# PAAVAI ENGINEERING COLLEGE

**(Autonomous)**

**Pachal, Namakkal**

## FINANCIAL SUPPORT TO FACULTY MEMBERS

| Financial Years | Faculty Attended | Amount |
|---|---|---|
| 2019-2020 | 303 | Rs. 6,15,500 |
| 2018-2019 | 271 | Rs. 5,32,820 |
| 2017-2018 | 297 | Rs. 5,16,300 |
| 2016-2017 | 288 | Rs. 4,81,900 |
| 2015-2016 | 246 | Rs. 4,78,300 |

IAE
Institute for Academic Excellence, Hyderabad

MARIAN COLLEGE KUTTIKKANAM

KAB
KAB Educational Consultants, Hyderabad

# NATIONAL LEVEL WORKSHOP ON NIRF INDIA RANKING

*organized by*

**IQAC Marian College Kuttikkanam (Autonomous)**

*in association with*

**Institute for Academic Excellence, Hyderabad**

21st November 2019

# CERTIFICATE
## *of Participation*

**Proudly Presented To**

Mrs. Sudha

Paavai Engineering College

to certify the participation in the One Day National Level Workshop on 'NIRF Ranking 2020' organized by IQAC, Marian College Kuttikkanam (Autonomous), in association with the Institute for Academic Excellence, Hyderabad, held at Renewal Center,Kaloor, Ernakulam on 21st November 2019.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist.

| Director | Principal | IQAC Coordinator |
|---|---|---|
| stitute for Academic Excellence, Hyderabad | Marian College Kuttikkanam (Autonomous) | Marian College Kuttikkanam (Autonomous) |

# VELALAR

## COLLEGE OF ENGINEERING AND TECHNOLOGY

(An Autonomous Institution Affiliated to Anna University, Chennai)
Accredited by NAAC with 'A' grade
THINDAL, ERODE-638012.

### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

(Accredited by NBA)

## IETE SPONSORED ONE DAY RESEARCH SEMINAR

on

WIRELESS AND OPTICAL NETWORK SYSTEM DESIGN

in association with

IEEE Photonics Society, Bengaluru Chapter & IEEE-EMBS Chapter

## CERTIFICATE OF PARTICIPATION

This is to certify that ~~Dr./Mr.~~/Ms. M. SUDHA, Prof. / ECE of PAAVAI ENGINEERING COLLEGE has participated in the One Day National Level Research Seminar on WIRELESS AND OPTICAL NETWORK SYSTEM DESIGN organized by the Department of Electronics and Communication Engineering on 31st August 2019

Dr.S.Malathi
Head-Photonics Research Centre
Bengaluru

Dr.K.Venkatachalam
Organizing Secretary

Prof.L.Peter Stanley Bebington
Dean (Academic)

PAAVAI ENGINEERING COLLEGE
PAAVAI NAGAR, Post, NAMAKKAL Dist.

Dr.M.Jayaraman
Principal

VIT

Vellore Institute of Technology

CHENNAI

One Day Workshop on

NetSim from Practice Lab to Research

# *Certificate of Participation*

*This is to certify that* Dr. / Mr. / Ms. P. PERIYATHAMBI, ASSOCIATE PROFESSOR *of* PAVAI ENGINEERING COLLEGE *has actively participated in the One Day Workshop on "NetSim from Practice Lab to Research" conducted by the School of Electronics Engineering (SENSE) at Vellore Institute of Technology (VIT)-Chennai during 28th September, 2019.*

Dr. B. Nagajayanthi | Dr. P. Vijayakumar
*Event Coordinators*

Dr. A. Sivasubramanian
*Dean – SENSE*

Dr. [illegible]
*Pro Vice Chancellor*

VIT - A place to learn; A chance to grow
VIT - Ranked No.1 Private Engineering Institution by MHRD, Govt of India for 3 years in a row (NIRF-2016, 2017 and 2018 rankings)
VIT -Recipient of Diamond Rating (Highest Rating) from QS-I Gauge in 2018
VIT - The first University in India to get 4-STAR rating from QS, the international ranking agency
VIT - In the Top 350 of the QS World University Ranking by Subject in 3 subjects: CS&IS, EEE and Chemistry

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist

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COLLEGE OF ENGINEERING
NAAC Accredited Autonomous Institution
Approved by AICTE & Affiliated to Anna University
ISO 9001:2015 Certified Institution
Thalavapalayam, Karur, Tamilnadu.

INTERNET OF THINGS

KR

# CERTIFICATE OF PARTICIPATION

This is to certify that Dr./Mr./ Ms.

S. VIJAYAKUMAR - AP/ECE

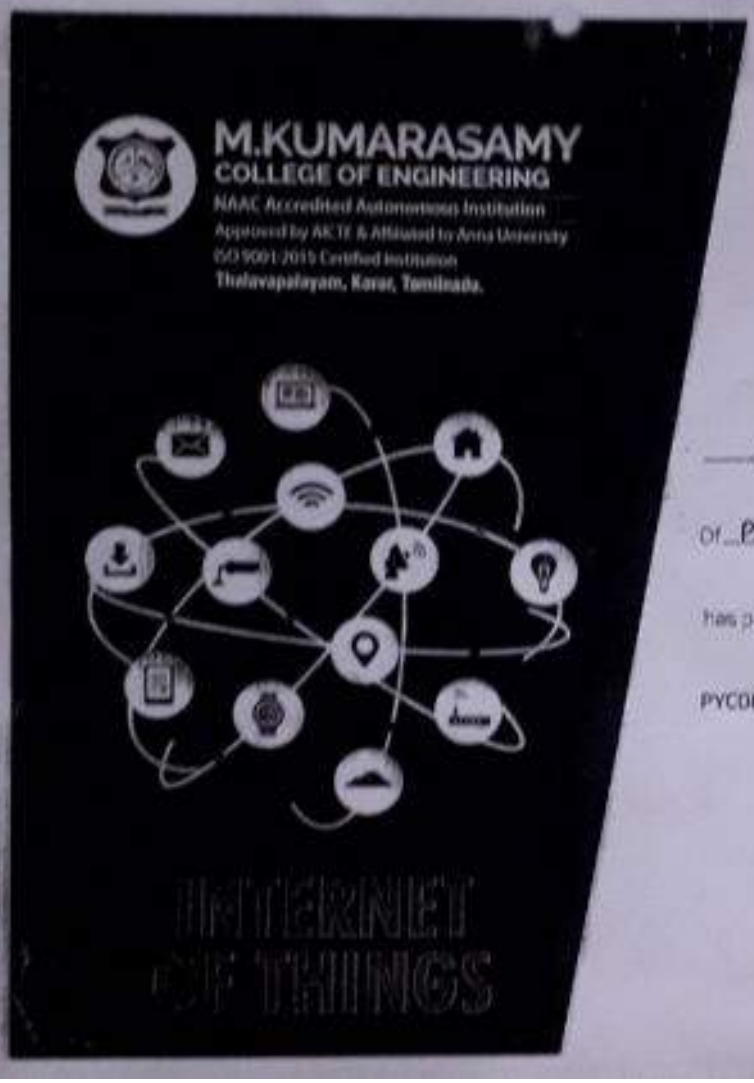
Of PAAVAI ENGINEERING COLLEGE - NAMAKKAL

has participated in the Two Days National Level Workshop on "IOT ANALYTICS & PYCOM BOARDS" held at M.Kumarasamy College of Engineering, Thalavapalayam on 26.09.2019 and 27.09.2019.

Dr. C. VIVEK
HoD/ECE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL

Dr. N. RAMESH BABU
PRINCIPAL




KR

# CERTIFICATE OF PARTICIPATION

This is to certify that Dr./Mr./ Ms.

A. SAMUNDEESWARI - ASP/ECE

Of PAAVAI ENGINEERING COLLEGE - NAMAKKAL.

has participated in the Two Days National Level Workshop on "IOT ANALYTICS & PYCOM BOARDS" held at M.Kumarasamy College of Engineering, Thalavapalayam on 26.09.2019 and 27.09.2019.

Dr. C. VIVEK
HoD/ECE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL Dist.

Dr. N. RAMESH BABU
PRINCIPAL

Cambridge Assessment English

# Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

This is to certify that

**SATHEESH KUMAR DURAISAMY**

has achieved

**Council of Europe Level A2**

| | |
|---|---|
| **Overall Score** | **137** |
| Reading | 138 |
| Writing | 140 |
| Listening | 127 |
| Speaking | 145 |

Francesca Woodward
Chief Executive

Date of Examination SEPTEMBER 2019
Place of Entry INDIA
Reference Number [redacted]
Accreditation Number [redacted]

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
Post, NAMAKKAL Dist

* This level refers to the UK National Qualifications Framework

Date of Issue [redacted]
Certificate Number [redacted]

Ofqual

01887031

Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to

**R.MOHANA PRIYA**

for successfully completing the course

**Principles of Communication Systems - I**

with a consolidated score of **68** %

| Online Assignments | 17.19/25 | Proctored Exam | 51/75 |
|---|---|---|---|

Total number of candidates certified in this course: 76

**Prof. Rajesh M.Hegde**
Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Apr 2020
(12 week course)

**Prof. Satyaki Roy**
NPTEL Coordinator
IIT Kanpur

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PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL Dist

Indian Institute of Technology Kanpur

swayam

Roll No: NPTEL20EE16S22230177

To validate and check scores: https://nptel.ac.in/noc

# Indian Technology - Innovation & Entrepreneurship Conclave(I-TEC)

REVA UNIVERSITY

3-4 January, 2020 | REVA University, Bangalore

## CERTIFICATE

This is to certify the participation by SATHEESH KUMAR DURAISAMY

of Paavai Engineering College

in the exclusive workshop on **"Innovation, Entrepreneurship, Funding Schemes and Opportunities"** at **Indian Technology-Innovation & Entrepreneurship Conclave (I-TEC)** on 3-4 January, 2020 at REVA University, Bangalore. Efforts of the participant are acknowledged and appreciated for the intrinsic keenness and technology innovation manifested during participation.

Dr. K. S. Narayana Swamy
Director – REVA University

Dr. U. Chandrasekhar
Vice Chairman – NAFEMS India

9.1.20
Dr. K. Venkateswarlu
Principal Scientist – CSIR NAL

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

Research & Innovation Partners

NAFEMS INDIA

WORLDWIDE ACADEMIA INDUSTRY NETWORK (WAIN)

e-ISSN: 2395-0056 p-ISSN: 2395-0072

# International Research Journal of Engineering and Technology (IRJET)

( An ISO 9001 : 2008 Certified Journal )

*Is hereby awarding this certificate to*

*Nandhakumar G*

*In recognition the publication of the manuscript entitled*

*Coal Mine Safety Monitoring and Control Automation using Wireless Technology and Cloud Computing*

*published in our Journal Volume 7 Issue 2 February 2020*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Impact Factor : 7.34

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Editor in Chief

E-mail : editor@irjet.n

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ISO 9001:2015 Certified Institution
Thalavapalayam, Karur, Tamilnadu.

INTERNET OF THINGS

KR

# CERTIFICATE OF PARTICIPATION

This is to certify that Dr./Mr./Ms.

Dr. S. VIJAYAKUMAR - PROF/ECE

of PAAVAI ENGINEERING COLLEGE - NAMAKKAL

has participated in the Two Days National Level Workshop on "IOT ANALYTICS & PYCOM BOARDS" held at M.Kumarasamy College of Engineering, Thalavapalayam

on 26.09.2019 and 27.09.2019.

Dr. C. VIVEK
HoD/ECE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dt.

Dr. N. RAMESH BABU
PRINCIPAL

INSTITUTION'S INNOVATION COUNCIL

# Indian Technology - Innovation & Entrepreneurship Conclave(I-TEC)

REVA UNIVERSITY

3-4 January, 2020 | REVA University, Bangalore

## CERTIFICATE

This is to certify the participation by Dr. T. LOGANAYAGI PROFESSOR, ECE

of Paavai Engineering College

in the exclusive workshop on **"Innovation, Entrepreneurship, Funding Schemes and Opportunities"** at **Indian Technology-Innovation & Entrepreneurship Conclave (I-TEC)** on 3-4 January, 2020 at REVA University, Bangalore. Efforts of the participant are acknowledged and appreciated for the intrinsic keenness and technology innovation manifested during participation.

Dr. K. S. Narayana Swamy
Director – REVA University

Dr. U. Chandrasekhar
Vice Chairman – NAFEMS India

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

9.12.19

Dr. K. Venkateswarlu
Principal Scientist – CSIR NAL

Research & Innovation Partners

NAFEMS INDIA

WORLDWIDE ACADEMIA INDUSTRY NETWORK (WAIPO)

VIT

Vellore Institute of Technology

CHENNAI

One Day Workshop on

NetSim from Practice Lab to Research

# Certificate of Participation

This is to certify that Dr. / Mr. / Ms. PUSHPAVALLI ASSOCIATE PROFESSOR of PAVAI ENGINEERING COLLEGE has actively participated in the One Day Workshop on "NetSim from Practice Lab to Research" conducted by the School of Electronics Engineering (SENSE) at Vellore Institute of Technology (VIT)- Chennai during 28th September, 2019.

Dr. B. Nagajayanthi | Dr. P. Vijayakumar
Event Coordinators

Dr. A. Shanmugamani
Dean – SENSE

Dr. S. Kalaivani
Pro Vice Chancellor

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VIT - The first University in India to get 4-STAR rating from QS, the international ranking agency
VIT - In the Top 350 of the QS World University Ranking by Subject in 3 subjects: CS&IS, EEE and Chemistry

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(An AICTE Approved Autonomous Institution • Affiliated to Anna University, Chennai • Accredited by NAAC )

Salem-636 011, Tamil Nadu.

**Department of Electrical and Electronics Engineering**

**(Accredited by NBA)**

TEQIP - III Sponsored National Level Faculty Development Programme

## *CERTIFICATE*

This is to certify that Dr./Mr./Ms. C. VANAJA

of PAAVAI ENGINEERING COLLEGE, NAMAKKAL

participated in TEQIP-III Sponsored National Level Faculty Development Programme on **"Electrical Energy Audit"** organized by the Department of Electrical and Electronics Engineering, Government College of Engineering, Salem from 24-09-2019 to 25-09-2019.

| Dr. N. Ganesan | Dr. C. Govindaraju | Dr. V. Geetha | Dr. G. Vimala Rosaline |
|---|---|---|---|
| Co-ordinator | Co-ordinator | Convenor | Principal |
| Assistant Professor | Assistant Professor(Sl.Gr) | Professor & HOD | |

# MAHENDRA COLLEGE OF ENGINEERING

(Approved by AICTE, Affiliated to Anna University, Chennai and Accredited by NAAC)
Salem - Chennai Highway, Salem -636 106.

Two Day National Level Workshop
on
"Design and Development of Computer Aided Diagnosis system of Mammogram Images using Medical Image Processing and Deep Learning Techniques-Revolutions& Research Perspectives"
Sponsored by
Council of Scientific and Industrial Research (CSIR)

## Certificate of Participation

This is to certify that Dr./Mr./~~Ms.~~ S. VIJAYAKUMAR, ASP/ECE of PAAVAI ENGINEERING COLLEGE has participated in the Two Days National Level Workshop on "Design and Development of Computer Aided Diagnosis system of Mammogram Images using Medical Image Processing and Deep Learning Techniques-Revolutions & Research Perspectives" organized by the Department of Electronics and Communication Engineering in association with Council of Scientific and Industrial Research (CSIR) Human Resource Development Group, New Delhi on 29th and 30th July 2019.

Organizing Secretary

Co-ordinator-Chairman

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL-637 018

Organizing Chairman

INSTITUTION'S INNOVATION COUNCIL

# Indian Technology - Innovation & Entrepreneurship Conclave(I-TEC)

REVA UNIVERSITY

3-4 January, 2020 | REVA University, Bangalore

## CERTIFICATE

This is to certify the participation by L. PUNITHA, ASSOCIATE PROFESSOR, ECE

of Paavai Engineering College

in the exclusive workshop on **"Innovation, Entrepreneurship, Funding Schemes and Opportunities"** at **Indian Technology-Innovation & Entrepreneurship Conclave (I-TEC)** on 3-4 January, 2020 at REVA University, Bangalore. Efforts of the participant are acknowledged and appreciated for the intrinsic keenness and technology innovation manifested during participation.

Dr. K. S. Narayana Swamy
Director – REVA University

Dr. U. Chandrasekhar
Vice Chairman – NAFEMS India

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL-637 018

9.1.20

Dr. K. Venkateswarlu
Principal Scientist – CSIR NAL

Research & Innovation Partners

NAFEMS INDIA

WORLDWIDE ACADEMIA INDUSTRY NETWORK (WAIN)

VIT

Vellore Institute of Technology

CHENNAI

One Day Workshop on

NetSim from Practice Lab to Research

# Certificate of Participation

This is to certify that Dr / Mr. / Ms. Mr. S. JOTHEESHWARAN, ASSISTANT PROFESSOR of PANIMALAR ENGINEERING COLLEGE has actively participated in the One Day Workshop on "NetSim from Practice Lab to Research" conducted by the School of Electronics Engineering (SENSE) at Vellore Institute of Technology (VIT), Chennai during 28th September, 2019.

Event Coordinators

Dr. A. [illegible]
Dean – SENSE

Pro Vice Chancellor

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VIT - In the Top 100 of the QS World University Ranking by Subject in 3 subjects (C&IT, EEE and Chemistry)

PRINCIPAL
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NAZARETHPURAM, POONAMALLEE, CHENNAI-600 123

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VIT

Vellore Institute of Technology

CHENNAI

## One Day Workshop on
## NetSim from Practice Lab to Research

# *Certificate of Participation*

*This is to certify that* Dr. / Mr. / Ms. K. RAVISHANKAR, ASSISTANT PROFESSOR *of* PAVAI ENGINEERING COLLEGE *has actively participated in the One Day Workshop on "NetSim from Practice Lab to Research" conducted by the School of Electronics Engineering (SENSE) at Vellore Institute of Technology (VIT)-Chennai during 28th September, 2019.*

Dr. B. Nagajayanthi | Dr. P. Vijayakumar
*Event Coordinators*

Dr. A. Sivasubramanian
*Dean – SENSE*

Dr. S. Kalaichelvi Bhaskaran
*Pro Vice Chancellor*

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Institute for Academic Excellence, Hyderabad

MARIAN COLLEGE KUTTIKKANAM (AUTONOMOUS)

KAB Educational Consultants, Hyderabad

# NATIONAL LEVEL WORKSHOP ON NIRF INDIA RANKING

organized by

**IQAC Marian College Kuttikkanam (Autonomous)**

in association with

**Institute for Academic Excellence, Hyderabad**

21st November 2019

# CERTIFICATE
## *of Participation*

**Proudly Presented To**

Mrs. S. Thazini

Paavai Engineering College

to certify the participation in the One Day National Level Workshop on 'NIRF Ranking 2020' organized by IQAC, Marian College Kuttikkanam (Autonomous), in association with the Institute for Academic Excellence, Hyderabad, held at Renewal Center,Kaloor, Ernakulam on 21st November 2019.

PRINCIPAL
MARIAN ENGINEERING COLLEGE
KAZHAKUTTOM, PACHAL Post, KAMAKKAL Dist.

Director
Institute for Academic Excellence, Hyderabad

Principal
Marian College Kuttikkanam (Autonomous)

IQAC Coordinator
Marian College Kuttikkanam (Autonomous)

# MAHENDRA COLLEGE OF ENGINEERING

(Approved by AICTE, Affiliated to Anna University, Chennai and Accredited by NAAC)
Salem - Chennai Highway, Salem -636 106.

Two Day National Level Workshop
on
"Design and Development of Computer Aided Diagnosis system of Mammogram Images using Medical Image Processing and Deep Learning Techniques-Revolutions& Research Perspectives"
Sponsored by
Council of Scientific and Industrial Research (CSIR)

## Certificate of Participation

This is to certify that ~~Dr./Mr./~~Ms. R. BHUVANESHWARI, AP/ECE of PAAVAI ENGINEERING COLLEGE has participated in the Two Days National Level Workshop on "Design and Development of Computer Aided Diagnosis system of Mammogram Images using Medical Image Processing and Deep Learning Techniques-Revolutions & Research Perspectives" organized by the Department of Electronics and Communication Engineering in association with Council of Scientific and Industrial Research (CSIR) Human Resource Development Group, New Delhi on 29th and 30th July 2019.

Organizing Secretary 30/07/19

Co-Chairman

Organizing Chairman 30.7.19

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

AGIIT AXIS GLOBAL INSTITUTE OF INDUSTRIAL TRAINING

# CERTIFICATE OF PARTICIPATION

presented to

AGIIT/19-20/IV/1021

MR.SATHEESH KUMAR .D

in recognition of successful completion of One Day Industrial Visit on "AUTOMATION & ROBOTICS" conducted by AGIIT-CHENNAI in association with Panimalar Engineering College

Date:14.11.2019

HOD - ECE
Panimalar Engineering College

DIRECTOR
AGIIT

# NANDHA ENGINEERING COLLEGE

(AUTONOMOUS)

ERODE-52

DEPARTMENT OF ECE & CENTRE OF EXCELLENCE FOR ADVANCED COMMUNICATION TECHNOLOGIES (CEAC

in Association with

ENTUPLE TECHNOLOGIES, Bangalore & IETE, New Delhi

## CERTIFICATE

This is to certify that ~~Dr./Mr.~~/Ms. SUDHA · M , AP/ECE of PAAVAI ENGINEERING COLLEGE has attended two days National Level Workshop on "ELECTROMAGNETICS, MICROWAVE, RF AND ANTENNA DESIGN USING ANSYS HFSS TOOL" organized by the Department of Electronics and Communication Engineering on 18.01.2019 & 19.01.2019.

PAAVAI ENGINEERING COLLEGE
NAMAKKAL Dist.

for Entuple Technologies

Convener

Principal

# MAHENDRA COLLEGE OF ENGINEERING

[Approved by AICTE, Affiliated to Anna University, Chennai and Accredited by NAAC]
Salem - Chennai Highway, Salem -636 106.

Two Day National Level Workshop
on
"Design and Development of Computer Aided Diagnosis system of Mammogram Images using Medical Image Processing and Deep Learning Techniques-Revolutions& Research Perspectives"
Sponsored by
Council of Scientific and Industrial Research (CSIR)

## Certificate of Participation

This is to certify that Dr./Mr./Ms. K.R.GANESHKUMAR, AP/ECE of PAAVAI ENGINEERING COLLEGE has participated in the Two Days National Level Workshop on "Design and Development of Computer Aided Diagnosis system of Mammogram Images using Medical Image Processing and Deep Learning Techniques-Revolutions & Research Perspectives" organized by the Department of Electronics and Communication Engineering in association with Council of Scientific and Industrial Research [CSIR] Human Resource Development Group, New Delhi on 29th and 30th July 2019.

Organizing Secretary | Co-Chairman | Organizing Chairman

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dt.

# NANDHA ENGINEERING COLLEGE
## (AUTONOMOUS)
## ERODE-52

25 Years Silver Jubilee

DEPARTMENT OF ECE & CENTRE OF EXCELLENCE FOR ADVANCED COMMUNICATION TECHNOLOGIES (CEACT)

in Association with

ENTUPLE TECHNOLOGIES, Bangalore & IETE, New Delhi

# CERTIFICATE

This is to certify that ~~Dr./Mr.~~/Ms. PUNITHA. L, AP/ECE of PAAVAI ENGINEERING COLLEGE has attended two days National Level Workshop on "ELECTROMAGNETICS, MICROWAVE, RF AND ANTENNA DESIGN USING ANSYS HFSS TOOL" organized by the Department of Electronics and Communication Engineering on 18.01.2019 & 19.01.2019.

for Entuple Technologies

Convener

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# NANDHA ENGINEERING COLLEGE
## (AUTONOMOUS)
## ERODE-52

DEPARTMENT OF ECE & CENTRE OF EXCELLENCE FOR ADVANCED COMMUNICATION TECHNOLOGIES (CEACT)

in Association with

ENTUPLE TECHNOLOGIES, Bangalore & IETE, New Delhi

## CERTIFICATE

This is to certify that ~~Dr./Mr.~~/Ms. SAMUNDEESWARI. A, AP/ECE of PAAVAI ENGINEERING COLLEGE has attended two days National Level Workshop on "ELECTROMAGNETICS, MICROWAVE, RF AND ANTENNA DESIGN USING ANSYS HFSS TOOL" organized by the Department of Electronics and Communication Engineering on 18.01.2019 & 19.01.2019.

for Entuple Technologies

Convener

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# NANDHA ENGINEERING COLLEGE

(AUTONOMOUS)

ERODE-52

25 Years Silver Jubilee

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in Association with

ENTUPLE TECHNOLOGIES, Bangalore & IETE, New Delhi

# CERTIFICATE

This is to certify that ~~Dr./Mr.~~/Ms. PAVYA .S , AP/ECE of PAAVAI ENGINEERING COLLEGE has attended two days National Level Workshop on "ELECTROMAGNETICS, MICROWAVE, RF AND ANTENNA DESIGN USING ANSYS HFSS TOOL" organized by the Department of Electronics and Communication Engineering on 18.01.2019 & 19.01.2019.

for Entuple Technologies

Convener

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# NANDHA ENGINEERING COLLEGE
## (AUTONOMOUS)
## ERODE-52

25 Years Silver Jubilee

DEPARTMENT OF ECE & CENTRE OF EXCELLENCE FOR ADVANCED COMMUNICATION TECHNOLOGIES (CEACT)

in Association with

ENTUPLE TECHNOLOGIES, Bangalore & IETE, New Delhi

# CERTIFICATE

This is to certify that ~~Dr./Mr.~~/Ms. VANAJA.C, AP/ECE of PAAVAI ENGINEERING COLLEGE has attended two days National Level Workshop on "ELECTROMAGNETICS, MICROWAVE, RF AND ANTENNA DESIGN USING ANSYS HFSS TOOL" organized by the Department of Electronics and Communication Engineering on 18.01.2019 & 19.01.2019.

for Entuple Technologies

Convener

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# KONGUNADU
# COLLEGE OF ENGINEERING AND TECHNOLOGY

**(Autonomous)**

(AICTE Approved, Affiliated to Anna University, Chennai & ISO 9001:2015 Certified Institution)
Accredited by NAAC with B++ grade, NBA (CSE, ECE & EEE)

Namakkal - Trichy Main Road, Tholurpatti (Po), Thottiam (Tk), Trichy (Dt.) - 621 215.

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

**Fifth National Conference**

*On*

**Electrical Power and Energy Systems-2020 (EPES-2K20)**

This is to certify that Mr./~~Ms./Dr~~.....DEIVAMANI.G.....

has presented a paper titled on. Real time Biometric based

Vehicle Security System of Speed control in the

fifth - National conference on **"Electrical Power and Energy Systems-2K20"**

Organized by Department of Electrical and Electronics Engineering, KONGUNADU COLLEGE OF ENGINEERING AND TECHNOLOGY on 07.03.2020

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH 7, CHAL Post, NAMAKKAL Dist

Organizing Secretary  Convener  Principal

# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY

An Autonomous Institution

Approved by AICTE, Affiliated to Anna University, Chennai & Accredited by NBA & Accredited with 'A' Grade by NAAC

Othakkalmandapam, Coimbatore - 641 032

Department of Computer Science and Engineering, Information Technology & Master of Computer Applications

## Certificate of Presentation

This is to certify that Dr., Prof/Mr./Ms. D. BENJAMIN AP/EEE

of PAAVAI ENGINEERING COLLEGE, NAMAKKAL

has presented a paper entitled IMPLEMENTATION OF LOAD FREQUENCY CONTROL

FOR MULTI AREA MULTI SOURCES POWER SYSTEM

in the "AICTE Sponsored Fourth International Conference on Green, Intelligent Computing and Communication Systems ICGICCS'20" held at Hindusthan College of Engineering and Technology, Coimbatore, Tamilnadu, India, during 5th & 6th March 2020.

Convener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Principal

# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY

(An Autonomous Institution)
Approved by AICTE, Affiliated to Anna University, Chennai, Accredited by NBA, Accredited with 'A' Grade by NAAC
Othakalmandapam, Coimbatore - 641 032

**Department of Computer Science and Engineering, Information Technology & Master of Computer Applications**

## Certificate of Presentation

This is to certify that Dr./~~Prof/Mr./Ms.~~ JAGATHEESAN K
of PADYAT ENGINEERING COLLEGE, NAMAKKAL
has presented a paper entitled LOAD FREQUENCY CONTROL OF NUCLEAR POWER PLANT WITH ACO BASED PID CONTROLLER
in the **"AICTE Sponsored Fourth International Conference on Green, Intelligent Computing and Communication Systems ICGICCS'20"** held at **Hindusthan College of Engineering and Technology**, Coimbatore, Tamilnadu, India, during **5th & 6th March 2020**.

Convener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Principal

# SELVAM COLLEGE OF TECHNOLOGY

PONNUSAMY NAGAR, SALEM ROAD(NH-44), NAMAKKAL - 637003. TAMILNADU.
Mob: 99420 99122, 99420 99109
Web: https://selvamtech.edu.in

Accredited by NAAC | UGC Recognized 2(f) Status | An ISO 9001:2015 Certified Institution
Approved by AICTE - New Delhi, Affiliated to Anna University - Chennai

## 6th INTERNATIONAL CONFERENCE ON ENGINEERING AND TECHNOLOGY
## ICET - 2020
### DEPARTMENTS OF BIO-TECH, CIVIL, CSE, ECE, EEE and MCA

in association with

The Institution of Engineers (India)
SALEM LOCAL CENTRE

# Certificate of Appreciation

This is to certify that Mr/Ms/Mrs/Dr .....K.UMARA KRISHNAN.V - AP/EEE..... of .....PAAVAI ENGINEERING COLLEGE..... has participated and presented a paper entitled .....FINGER PRINT BASED ONLINE PAYMENT SYSTEM..... in the 6th International Conference on Engineering and Technology (ICET - 2020) held on 04th & 05th March 2020 at Selvam College of Technology, Namakkal, organized by Departments of BIO-TECH, CIVIL, CSE, ECE, EEE and MCA in association with The Institution of Engineers (India), Salem Local Centre, Salem and International Journal of New Innovations in Engineering and Technology (IJNIET).

| Mr.M.Ravichandran | Er.S.Loganathan | Er.D.Arulselvan | Dr.A.Natarajan |
|---|---|---|---|
| Convener | Hon.Secretary, IE(I) | Chairman, IE(I) | Principal-SCT |

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# SELVAM COLLEGE OF TECHNOLOGY

POOMUSAMY NAGAR, SALEM ROAD(NH-44), NAMAKKAL - 637 003, TAMILNADU.
Mobile: 99420 99122, 99420 99103
Website: https://selvam.edu.in

Accredited by NAAC | UGC Recognized and 2(f) Status | An ISO 9001:2015 Certified Institution
Approved by AICTE - New Delhi, Affiliated to Anna University - Chennai

## 6th INTERNATIONAL CONFERENCE ON ENGINEERING AND TECHNOLOGY

## ICET - 2020

### DEPARTMENTS OF BIO-TECH, CIVIL, CSE, ECE, EEE and MCA

in association with

The Institution of Engineers (India)

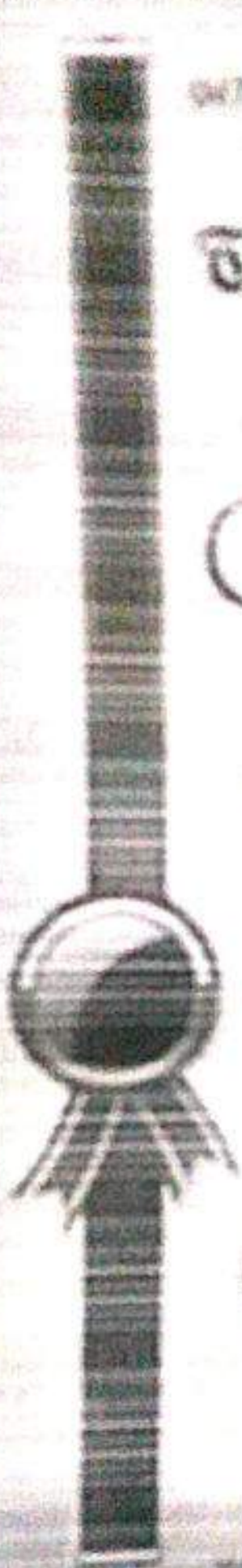
SALEM LOCAL CENTRE

# Certificate of Appreciation

This is to certify that Mr/Ms/Mrs/Dr S. THIRU A5U, AP/EEE of PAAVAI ENGINEERING has participated and presented a paper entitled HARMONICS SENSING SMART METER USING ARDUINO in the 6th International Conference on Engineering and Technology (ICET - 2020) held on 04th & 05th March 2020 at Selvam College of Technology, Namakkal, organized by Departments of BIO-TECH, CIVIL, CSE, ECE, EEE and MCA in association with The Institution of Engineers (India), Salem Local Centre, Salem and International Journal of New Innovations in Engineering and Technology (IJNIET).

| Mr.M.Ravichandran | Er.S.Loganathan | Er.D.Arulselvan | Dr.A.Natarajan |
|---|---|---|---|
| Convener | Hon.Secretary, IE(I) | Chairman, IE(I) | Principal-SCT |

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL, NAMAKKAL



# The Institution of Engineers (India)

# MEMBERSHIP CERTIFICATE

Member

on the Fourteenth day of

February TWO ZERO TWO ZERO

as Common Seal to be affixed this Fourteenth

day of February TWO ZERO TWO ZERO

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE-638 060 TAMILNADU INDIA

School of Electrical Sciences

Department of Electrical and Electronics Engineering

## CERTIFICATE

This is to certify that Mr./Ms./Dr. Mr. G. UMAMAHESWARI, AP/EEE

PANIMALAR ENGINEERING COLLEGE has attended One day National Workshop on " Design and Analysis of Electronic Circuits using ORCAD Tool " organized by the Dept of EEE, Kongu Engineering College, Perundurai on 07.02.2020.

Co-ordinator

HOD - EEE

Principal

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI, ERODE 638 060 TAMILNADU INDIA

**School of Electrical Sciences**

**Department of Electrical and Electronics Engineering**

KONGU
Knowledge the Best

## CERTIFICATE

This is to certify that ~~Mr/Ms~~ Mrs. K.K. POONGODI, ASP/EEE, PAAVAI ENGINEERING COLLEGE has attended One day National Workshop on " Design and Analysis of Electronic Circuits using ORCAD Tool " organized by the Dept of EEE, Kongu Engineering College, Perundurai on 07.02.2020.

Co-ordinator

HOD - EEE

Principal

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMA

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

**School of Electrical Sciences**

**Department of Electrical and Electronics Engineering**

KONGU
Knowing the Best

## CERTIFICATE

This is to certify that Mr./Ms. S. MANIKANDAN, AP/EEE

PAAVAI ENGINEERING COLLEGE has attended One day National Workshop on " Design and Analysis of Electronic Circuits using ORCAD Tool " organized by the Dept of EEE, Kongu Engineering College, Perundurai on 07.02.2020.

Co-ordinator

HOD - EEE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL DIST

Principal

KARPAGAM
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Accredited by NAAC with 'A' Grade | NBA (ECE, EEE, CSE, MECH & IT)

# INTERNATIONAL CONFERENCE ON ADVANCES AND DEVELOPMENTS IN ELECTRICAL AND ELECTRONICS ENGINEERING (ICADEE 2K20)

# CERTIFICATE

## OF PARTICIPATION

This is certify that Prof. / Dr. / Mr. / Mrs. /Ms

RATHINAM. A

presented the paper titled

CONTROL SCHEME OF CASCADED H-BRIDGE SSSC FOR MULTILEVEL CONVERTER ZERO SEQUENCE VOLTAGE AND NEGATIVE SEQUENCE CURRENT

in the International Conference on Advances and Developments in Electrical and Electronics Engineering (ICADEE 2K20) organised by Department of Electrical and Electronics Engineering, Karpagam College of Engineering, Coimbatore – 641 032, Tamil Nadu, India during 6th and 7th February 2020.

Dr.V.Tamilselvan
Professor /EEE
Organising Secretary

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL (Dt)

Dr.C.R.Balamurugan
Professor and Head /EEE
Convenor

Dr.P.Vijayakumar
Principal

10

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## INTERNATIONAL CONFERENCE ON ADVANCES AND DEVELOPMENTS IN ELECTRICAL AND ELECTRONICS ENGINEERING (ICADEE 2K20)

# CERTIFICATE

OF PARTICIPATION

This is certify that Prof. / Dr. / Mr. / Mrs. /Ms

RATHINAM . A

presented the paper titled

An Effective Voltage Controller for QUASI-Z Source Inverter-Based STATCOM with Constant DC-link Voltage

in the International Conference on Advances and Developments in Electrical and Electronics Engineering (ICADEE 2K20) organised by Department of Electrical and Electronics Engineering, Karpagam College of Engineering, Coimbatore – 641 032, Tamil Nadu, India during 6th and 7th February 2020.

Dr.V.Tamilselvan
Professor /EEE
Organising Secretary

Dr.C.R.Balamurugan
Professor and Head /EEE
Convenor

Dr.P.Vijayakumar
Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# KONGUNADU
# COLLEGE OF ENGINEERING AND TECHNOLOGY

**(Autonomous)**

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Namakkal - Trichy Main Road, Tholurpatti (Po), Thottiam (Tk), Trichy (Dt.) - 621 215.

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

## Certificate of Participation

This is to certify that Prof./Dr/Mr/Ms.....S. RAMACHANDRAN.....

of .....PAAVAI.....ENGINEERING.....COLLEGE.....

has participated in one day Seminar on **"START UP FUNDING FOR STUDENTS CUM PRODUCT EXHIBITION"** during 3rd February 2020, Kongunadu College of Engineering and Technology, Trichy, Tamilnadu.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dis

Prof. / HOD
**Dr.R.Shankar**

Dean (R&D)
**Dr.J.YOGAPRIYA**

Principal
**Dr.R.ASOKAN**

# KONGUNADU
# COLLEGE OF ENGINEERING AND TECHNOLOGY

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Namakkal - Trichy Main Road, Tholurpatti (Po), Thottiam (Tk), Trichy (Dt.) - 621 215.

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

## Certificate of Participation

This is to certify that Prof./Dr/Mr/Ms.....C. ARULKUMAR.....

of .....PAAVAI.....ENGINEERING.....COLLEGE.....

has participated in one day Seminar on **"START UP FUNDING FOR STUDENTS CUM PRODUCT EXHIBITION"** during 3rd February 2020, Kongunadu College of Engineering and Technology, Trichy, Tamilnadu.

Head (EEE)
**Dr.R.Shankar**

Dean (R&D)
**Dr.J.YOGAPRIYA**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dt.

Principal
**Dr.R.ASOKAN**

# PAAVAI COLLEGE OF ENGINEERING

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NH-44, Pachal, Namakkal - 637 018, Tamilnadu.

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

### Council of Scientific & Industrial Research(CSIR)

Sponsored

A Two Day National Level Seminar

# CERTIFICATE

This is to certify that Dr./ ~~Mr./Mrs.~~ ..G.SARAVANAKUMAR..,...Prof./EEE..... of ...PAAVAI....ENGINEERING.....COLLEGE..... has participated in the CSIR Sponsored Two-day National Level Seminar on **INTERNET OF THINGS FOR ELECTRIC VEHICLES** held on 20th and 21st December 2019 organized by the Department of Electrical and Electronics Engineering, Paavai College of Engineering, Namakkal.

CONVENER

PRINCIPAL

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL POST, NAMAKKAL Dist.

DIRECTOR-ADMIN.

# PAAVAI COLLEGE OF ENGINEERING

(Approved by AICTE Government of India | Affiliated to Anna University, Chennai)

NH-44, Pachal, Namakkal - 637 018, Tamilnadu.

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

**Council of Scientific & Industrial Research(CSIR)**

Sponsored

**A Two Day National Level Seminar**

# CERTIFICATE

This is to certify that Dr./ ~~Mr./Ms.~~ .....S.SURENDIRAN....Prof./EEE..... of ...PAAVAI....ENGINEERING.....COLLEGE..... has participated in the CSIR Sponsored Two-day National Level Seminar on **INTERNET OF THINGS FOR ELECTRIC VEHICLES** held on 20th and 21st December 2019 organized by the Department of Electrical and Electronics Engineering, Paavai College of Engineering, Namakkal.

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CONVENER PRINCIPAL DIRECTOR-ADMIN.

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ATTUR
SALEM
TAMIL NADU
636107
PH. NO-9095930101

| Score | Type of Certificate |
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| 75-89 | Elite+Silver |
| >=60 | Elite |
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IIT Kanpur

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NH-7, PACHAL Post, NAMAKKAL Dist

Jul-Oct 2019
(12 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur

swayam

Cambridge Assessment English

# Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

This is to certify that

**SURENDIRAN SUBRAMANIAN**

has achieved

**Council of Europe Level A2**

| | |
|---|---|
| **Overall Score** | **121** |
| Reading | 123 |
| Writing | 102 |
| Listening | 123 |
| Speaking | 136 |

F. Woodward

Francesca Woodward
Chief Executive

| | |
|---|---|
| Date of Examination | SEPTEMBER 2019 |
| Place of Entry | INDIA |
| Reference Number | 199IN1540029 |
| Accreditation Number | 500/5473/9 |

* This level refers to the UK National Qualifications Framework

Date of Issue 27/09/2019
Certificate Number 60474313

Regulated by Ofqual

Cardiff dyfarnu cydnabyddedig CYMWYSTERAU CYMRU QUALIFICATIONS WALES Recognised awarding body

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

01887058

(16)

Cambridge Assessment English

# Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

This is to certify that

THIRUNAVUKKARASU SUBRAMANIAN

has achieved

Council of Europe Level A2

| | |
|---|---|
| Overall Score | 120 |
| Reading | 120 |
| Writing | 120 |
| Listening | 106 |
| Speaking | 133 |

F. Woodward

Francesca Woodward
Chief Executive

Date of Examination SEPTEMBER 2019
Place of Entry INDIA
Reference Number 1909N1240031
Accreditation Number 500/6473/9

* This level refers to the UK National Qualifications Framework

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Date of Issue 27/09/2019
Candidate Number [illegible]

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Recognised awarding body

01887060

# MAHENDRA ENGINEERING COLLEGE

(Autonomous)

Accredited by NAAC 'A' Grade & NBA Tier-1(WA) UG: CSE,ECE,EEE

## *Participation Certificate*

This is to certify that Dr. / Mr./Mrs. M.RAJA , AP /EEE from PAAVAI ENGINEERING COLLEGE attended Council of Scientific and Industrial Research (CSIR) sponsored National Seminar on "Role of Artificial Intelligence (AI) in Energy Sectors: Energy Prediction, Grid Balancing & Future of Energy " conducted by the Department of Electrical and Electronics Engineering held during 7th & 8th November 2019.

Dr. S. UMAMAHESWARI
Head of the Department

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Dr. R.V. MAHENDRA GOWDA
Principal

# MAHENDRA ENGINEERING COLLEGE

(Autonomous)

Accredited by NAAC 'A' Grade & NBA Tier-1(WA) UG: CSE,ECE,EEE

## *Participation Certificate*

This is to certify that Dr. / Mr./Mrs. R. SATHEESHKUMAR, AP/EEE from PAAVAI ENGINEERING COLLEGE attended Council of Scientific and Industrial Research (CSIR) sponsored National Seminar on "Role of Artificial Intelligence (AI) in Energy Sectors: Energy Prediction, Grid Balancing & Future of Energy " conducted by the Department of Electrical and Electronics Engineering held during 7th & 8th November 2019.

Dr. S. UMAMAHESWARI
Head of the Department

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Dr. R.V. MAHENDRA GOWDA
Principal

045278

# The Institution of Engineers (India)

# MEMBERSHIP CERTIFICATE

This Certificate of

Member is Granted to

**ARUL KUMAR C**

on the Fourth day of

November TWO ZERO ONE NINE

In witness where of the said Institution has caused its Common Seal to be affixed this Fourth day of November TWO ZERO ONE NINE

M-166804-2

Member of Council

Secretary and Director General

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# CERTIFICATE
## OF PARTICIPATION

THIS CERTIFICATE IS PROUDLY PRESENTED TO

**Mr.S.Thinesh**

For the completion of "One day Workshop on Robotics" at Inspa Robotics™

Held on 21.10.2019

INSPA ROBOTICS

SIGNATURE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL Dist

# CERTIFICATE
## OF PARTICIPATION

THIS CERTIFICATE IS PROUDLY PRESENTED TO

**Mrs.A.Suganya**

For the completion of "One day Workshop on Robotics" at Inspa Robotics™

Held on 21.10.2019

INSPA ROBOTICS
No 26, 2nd Floor, ECR Main Road
Puducherry, 605 008

SIGNATURE

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PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# The Institution of Engineers (India)

SALEM LOCAL CENTRE

and

# SELVAM COLLEGE OF TECHNOLOGY

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Approved by AICTE - New Delhi, Affiliated to Anna University - Chennai

## Department of Electrical and Electronics Engineering

## Certificate of Participation

Certified that Mr./Ms./Dr. C. Gowri Sankar, AP/EEE, Paavai Engineering College has participated in the two day national level workshop on "SOLAR AND SMART ENERGY SYSTEM FOR SUSTAINABLE ENVIRONMENT" conducted by The Institution of Engineers (India), Salem Local Centre in association with Department of Electrical and Electronics Engineering of Selvam College of Technology, Namakkal on 25th & 26th July 2019.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist.

| Dr.P.Manimekalai | Dr.A.Natarajan | Er.S.Logan[illegible] | Er.D.Aruiselvan |
|---|---|---|---|
| Organizing Secretary | Principal-SCT | Hon. Secretary, IE(I), SLC | Chairman, IE(I), SLC |

# The Institution of Engineers (India)

SALEM LOCAL CENTRE

and

# SELVAM COLLEGE OF TECHNOLOGY

Accredited by NAAC | UGC Recognized 2(f) Status | An ISO 9001:2015 Certified Institution
Approved by AICTE - New Delhi, Affiliated to Anna University - Chennai

## Department of Electrical and Electronics Engineering

## Certificate of Participation

Certified that Mr./Ms./Dr. S. Surendiran, Prof IEEE, Paavai Engineering College has participated in the two day national level workshop on "SOLAR AND SMART ENERGY SYSTEM FOR SUSTAINABLE ENVIRONMENT" conducted by The Institution of Engineers (India), Salem Local Centre in association with Department of Electrical and Electronics Engineering of Selvam College of Technology, Namakkal on 25th & 26th July 2019.

| Dr.P.Manimekalai | Dr.A.Natarajan | Er.S.Loganathan | Er.D.Arulselvan |
|---|---|---|---|
| Organizing Secretary | Principal-SCT | Hon. Secretary, IE(I), SLC | Chairman, IE(I), SLC |

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dt.

# PSG Institute of Technology and Applied Research

Neelambur, Coimbatore - 641 062

## Department of Electronics and Communication Engineering

## National Conference on Communication and System Design (NC²SD 2020)

## CERTIFICATE

This is to certify that Mr./Ms. B.Venkatesan of Paavai Engineering College has presented a paper titled HEALTHCARE OBSERVER WITH MEDICINE INTIMATOR APPLYING IOT in National Conference on Communication and System Design (NC²SD 2020) held on 29th June 2020.

| Dr. S. Vanitha | Dr. P. Vetrivelan | Dr. P. Subbaraj | Dr. G. Chandramohan | Dr. P. V. Mohanram |
|---|---|---|---|---|
| Organising Secretary | Convenor | Convenor | Vice - Principal | Principal |

# The Institution of Engineers (India)

**Madurai Local Centre**

**&**

## K.L.N.College of Information Technology

Jointly organizes

One Day Virtual National Conference on

**"Recent Trends in Engineering and Information Technology - RTEIT'20"**

# *Certificate of Presentation*

This is to Certify that Dr./Prof./Mr./Ms. **M.PUSHPALATHA,M.E.,** of **PAAVAI ENGINEERING COLLEGE** presented the paper entitled **HEART DISEASE PREDICTION IN EFFICIENT WAY THROUGH MACHINE LEARNING METHOD** in One Day Virtual National Conference on **"Recent Trends in Engineering and Information Technology - RTEIT'20"** jointly organized by **The Institution of Engineers (India), Madurai Local Centre** & **K.L.N.College of Information Technology** on **28th May, 2020.**

**Co-Convener**
Prof.M.Murugeswari
HOD / ECE

PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist

**Convener & Principal**
Dr.M.Arunachalam
Principal,KLNCIT

PMC TECH

# Er. PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING

*(Accredited by NAAC with 'B++' Grade)*

Koneripalli, HOSUR - 635 117.

## *Department of Information Technology*

## Certificate

### NATIONAL CONFERENCE ON COMPUTING AND INFORMATION SYSTEMS (NCCIS'20)

*This is to certify that Dr. / Mr. / Ms.* M. PUSHPALATHA AP/IT

Paavai Engineering College (Autonomous) *has presented a p*

Soil Sensors as a Service low cost Soil diagnostics System *in the*

*Conference on Computing and Information Systems (NCCIS'20) on 05th March 2*

Convener

Supported by ICTACT

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
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*(Accredited by NAAC with 'B++' Grade)*

Koneripalli, HOSUR - 635 117.

## *Department of Information Technology*

# Certificate

## NATIONAL CONFERENCE ON COMPUTING AND INFORMATION SYSTEMS (NCCIS'20)

*This is to certify that Dr. / Mr. / Ms.* R. DEENADHAYALAN AP/IT *of* Paavai Engineering College (Autonomous) *has presented a paper entitled* Phoney Mail Credentials Enhancing ML *in the National Conference on Computing and Information Systems (NCCIS'20) on 05th March 2020.*

PRINCIPAL
PERUMAL ENGINEERING COLLEGE
NAMAKKAL

Convener

Supported by

Principal

# Er. PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING

*(Accredited by NAAC with 'B++' Grade)*

Koneripalli, HOSUR - 635 117.

## Department of Information Technology

## Certificate

...FERENCE ON

COMPUTING ... ION SYSTEMS (NCCIS'20)

*This is to certify that Dr. / Mr. / ~~Ms.~~* S. SAKTHIVEL AP/IT *of* Paavai Engineering College (Autonomous) *has presented a paper entitled* Trust Your data - Enterprise data Protection System using Geo fence Technology *in the* ***National Conference on Computing and Information Systems (NCCIS'20) on 05th March 2020.***

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
...CHAL Post, NAMAKKAL Dist.

Supported by

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Principal

ISSN: 2349-2163

International Journal of
Innovative Research in Advanced Engineering
A MONTHLY JOURNAL OF ADVANCED ENGINEERING

*Is hereby awarding this certificate to*

# Prof.B.Deepa

Assistant Professor, Department of Information Technology,
Paavai Engineering College, Namakkal, Tamil Nadu, INDIA
deepakathir91@gmail.com

## Recognition of the publication of the paper Titled

## STOCK VALUE PREDICTION USING MACHINE LEARNING

http://www.ijirae.com/volumes/Vol7/iss03/35.MRITSCE10114.pdf
Published in IJIRAE Journal, Volume 07, Issue 03 March 2020

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SAVEETHA
INSTITUTE OF MEDICAL AND TECHNICAL SCIENCES
(Declared as Deemed to be University under Section 3 of UGC Act 1956)

SAVEETHA
SCHOOL OF ENGINEERING
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# Institute of Biomedical Engineering and Biotechnology

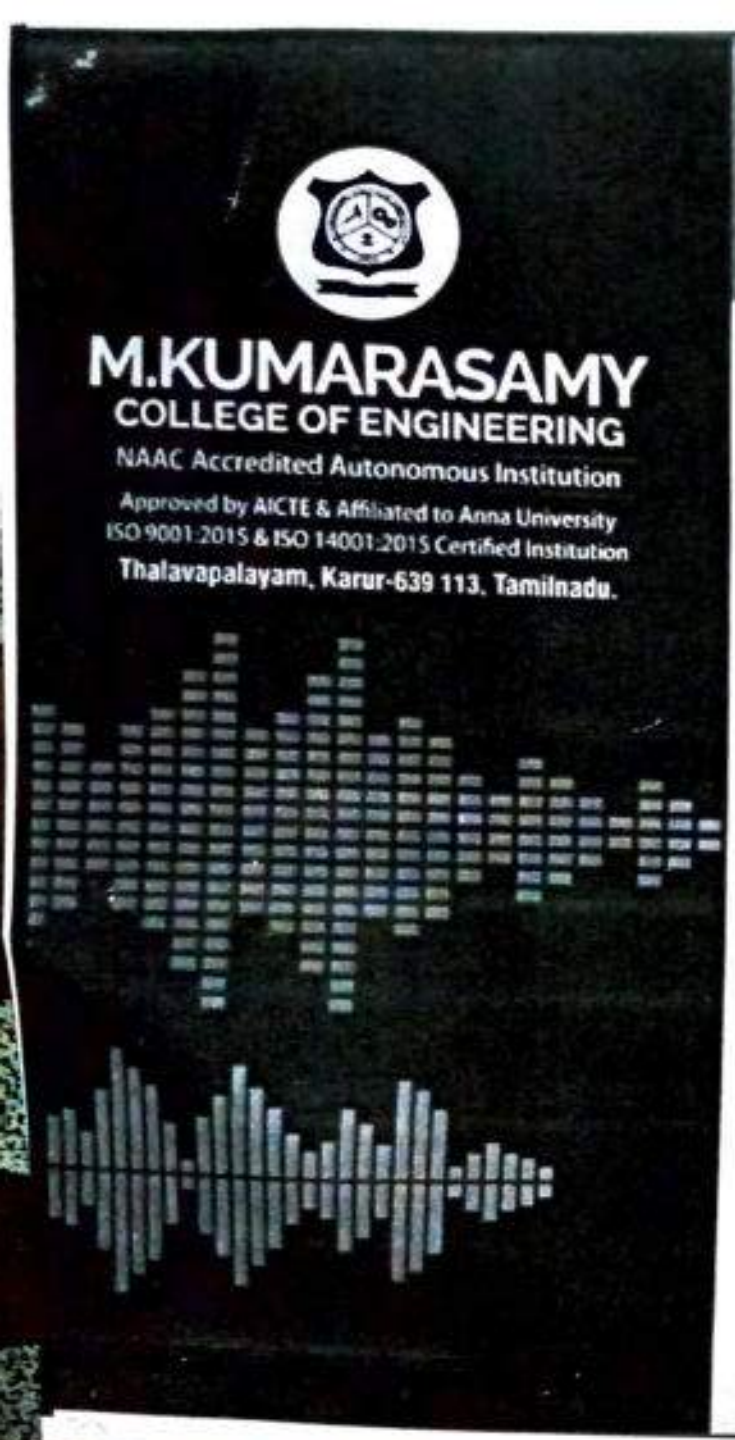
## iCRTBSSE 2020

## International e - Conference on Recent Trends in Bioscience and Sustainable Engineering

## CERTIFICATE

This is to certify that Mrs. P. Anitha of **PAAVAI ENGINEERING COLLEGE,** has published a paper **entitled** **USER DATA CONFIDENTIALITY AND PRIVACY PRESERVATION IN CLOUD USING ARTIFICIAL INTELLIGENCE** in the International Conference on Recent Trends in Bioscience and Sustainable Engineering **"iCRTBSSE 2020" held on 20.05.2020**

**Convener**



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ISO 9001:2015 & ISO 14001:2015 Certified Institution
Thalavapalayam, Karur-639 113, Tamilnadu.

# CERTIFICATE OF PARTICIPATION

This is to certify that ~~Dr./Mr./Ms.~~/Mrs. P. ANITHA of PAAVAI ENGINEERING COLLEGE has presented a paper titled DEVELOPMENT OF INFANT INCUBATOR FOR CLINIC IN RURAL AREA in **International Conference** on **Signal Processing and Communication Systems** Organized by the Research and Development Cell, Department of Electronics and Communication Engineering on 05 March 2020.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

Dr.S.PALANIVEL RAJAN
Organizing Chair

Dr.C.VIVEK
HoD/ECE

Dr.N.RAMESH BABU
Principal

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# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)

Covid-19 Impacted January 2020 semester

*This certificate is awarded to*

**VENKATESAN B**

*for passing the course*

**Compiler Design**

with Score* **79** %

**Jan-Apr 2020**
**(12 week course)**

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AL Post, NAMAKKAL Dist.

A. Goswami

**Prof. Adrijit Goswami**
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Indian Institute of Technology Kharagpur

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SELLAPPAMPATTI POST
NAMAKKAL
TAMIL NADU - 637019
PH. NO :9994025811

**No. of credits recommended by NPTEL:3**
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)

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with Score* **92** %

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist

A. Goswami

**Jan-Apr 2020**
**(12 week course)**

**Prof. Adrijit Goswami**
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Indian Institute of Technology Kharagpur

swayam

*Continuous online assessment score

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KR

# CERTIFICATE OF PARTICIPATION

This is to certify that ~~Dr./Mr./Ms./~~Mrs. S. SAKTHIVEL of PAAVAI ENGINEERING COLLEGE has presented a paper titled DEVELOPMENT OF INFANT INCUBATOR FOR CLINIC IN RURAL AREA in **International Conference on Signal Processing and Communication Systems** Organized by the Research and Development Cell, Department of Electronics and Communication Engineering on 05 March 2020.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
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Dr.S.PALANIVEL RAJAN
Organizing Chair

Dr.C.VIVEK
HoD/ECE

Dr.N.RAMESH BABU
Principal

# ADITHYA INSTITUTE OF TECHNOLOGY

## Department of Electrical Sciences

A National Level Web Conference

ADVANCED ELECTRICAL COMPUTING & COMMUNICATION TECHNOLOGY
(AECCT-2020)

## Certificate of Participation

This is to certify that Dr/Mr/Ms B.DEEPA
of PAAVAI ENGINEERING COLLEGE
has presented a paper
titled MAKEOVER FEATURES BASE HUMAN IDENTIFICATION
WITH DEEP LEARNING IN ACTUAL PERIOD GUSHING ATMOSPHERES in
the National Level web conference – Advanced Electrical Computing & Communication Technology (AECCT 2020) organized by Department of Electrical Sciences on 05.06.2020 & 06.06.2020.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist

Dr.K.G.PARTHIBAN
HOD / ELECTRICAL SCIENCES

Dr.S.MUTHU
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Dr.CHITRA MANOHAR
CEO

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TUV SUD ISO 9001

## *Department of Information Technology*

# Certificate

## NATIONAL CONFERENCE ON COMPUTING AND INFORMATION SYSTEMS (NCCIS'20)

*This is to certify that Dr. / Mr. / Ms.* B. VENKATESAN ASP & HOD/IT *of* Paavai Engineering College (Autonomous) *has presented a paper entitled* Pony Mail Credentials Exhausting ML *in the National Conference on Computing and Information Systems (NCCIS'20) on 05th March 2020.*

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PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post

Convener

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# PSG Institute of Technology and Applied Research

Neelambur, Coimbatore - 641 062

## Department of Electronics and Communication Engineering

## National Conference on Communication and System Design (NC²SD 2020)

## CERTIFICATE

This is to certify that Mr./Ms. B.Venkatesan of Paavai Engineering College has presented a paper titled HEALTHCARE OBSERVER WITH MEDICINE INTIMATOR APPLYING IOT in National Conference on Communication and System Design (NC²SD 2020) held on 29th June 2020.

| Dr. S. Vanitha | Dr. P. Vetrivelan | Dr. P. Subbaraj | Dr. G. Chandramohan | Dr. P. V. Mohanram |
|---|---|---|---|---|
| Organising Secretary | Convenor | Convenor | Vice - Principal | Principal |

# The Institution of Engineers (India)

**Madurai Local Centre**

&

## K.L.N.College of Information Technology

Jointly organizes

One Day Virtual National Conference on

**"Recent Trends in Engineering and Information Technology - RTEIT'20"**

# *Certificate of Presentation*

This is to Certify that Dr./Prof./Mr./Ms. **M.PUSHPALATHA,M.E.,** of **PAAVAI ENGINEERING COLLEGE** presented the paper entitled **HEART DISEASE PREDICTION IN EFFICIENT WAY THROUGH MACHINE LEARNING METHOD** in One Day Virtual National Conference on **"Recent Trends in Engineering and Information Technology - RTEIT'20"** jointly organized by **The Institution of Engineers (India), Madurai Local Centre** & **K.L.N.College of Information Technology** on **28th May, 2020.**

**Co-Convener**
Prof.M.Murugeswari
HOD / ECE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL Dist.

**Convener & Principal**
Dr.M.Arunachalam
Principal,KLNCIT

PMC TECH

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Koneripalli, HOSUR - 635 117.

## *Department of Information Technology*

## Certificate

### NATIONAL CONFERENCE ON COMPUTING AND INFORMATION SYSTEMS (NCCIS'20)

*This is to certify that Dr. / Mr. / Ms.* M. PUSHPALATHA AP/IT

Paavai Engineering College (Atonomous) *has presented a p*

Soil Sensors as a Service low cost Soil diagnostic System *in the*

*Conference on Computing and Information Systems (NCCIS'20) on 05th March*

Convener

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*This is to certify that Dr. / Mr. / Ms.* R. DEENADHAYALAN AP/IT *of* Paavai Engineering College (Autonomous) *has presented a paper entitled* Phoney Mail Credentials Enhancing ML *in the National Conference on Computing and Information Systems (NCCIS'20) on 05th March 2020.*

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## Department of Information Technology

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...FERENCE ON

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*This is to certify that Dr. / Mr. / ~~Ms.~~* S. SAKTHIVEL AP/IT *of* Paavai Engineering College (Autonomous) *has presented a paper entitled* Trust Your data - Enterprise data Protection System using Geo fence Technology *in the* ***National Conference on Computing and Information Systems (NCCIS'20) on 05th March 2020.***

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ISSN: 2349-2163

International Journal of
Innovative Research in Advanced Engineering
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*Is hereby awarding this certificate to*

# Prof.B.Deepa

Assistant Professor, Department of Information Technology,
Paavai Engineering College, Namakkal, Tamil Nadu, INDIA
deepakathir91@gmail.com

## Recognition of the publication of the paper Titled

## STOCK VALUE PREDICTION USING MACHINE LEARNING

http://www.ijirae.com/volumes/Vol7/iss03/35.MRITSCE10114.pdf
Published in IJIRAE Journal, Volume 07, Issue 03 March 2020

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| ISRAJIF: 6.456(2019) | INDEX COPERNICUS 2019 = 198.35 |

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SAVEETHA

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Convener

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KR

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PRINCIPAL
PAAVAI ENGINEERING COLLEGE

Dr.S.PALANIVEL RAJAN
Organizing Chair

Dr.C.VIVEK
HoD/ECE

Dr.N.RAMESH BABU
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Covid-19 Impacted January 2020 semester

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**VENKATESAN B**

*for passing the course*

**Compiler Design**

with Score* **79** %

**Jan-Apr 2020**
**(12 week course)**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL Post, NAMAKKAL Dist

A. Goswami

**Prof. Adrijit Goswami**
Dean, Continuing Education & NPTEL Coordinator
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Indian Institute of Technology Kharagpur

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SELLAPPAMPATTI POST
NAMAKKAL
TAMIL NADU - 637019
PH. NO :9994025811

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NH.7 PACHAL Post, NAMAKKAL Dist

A. Goswami

**Jan-Apr 2020**
**(12 week course)**

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Indian Institute of Technology Kharagpur

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*Continuous online assessment score

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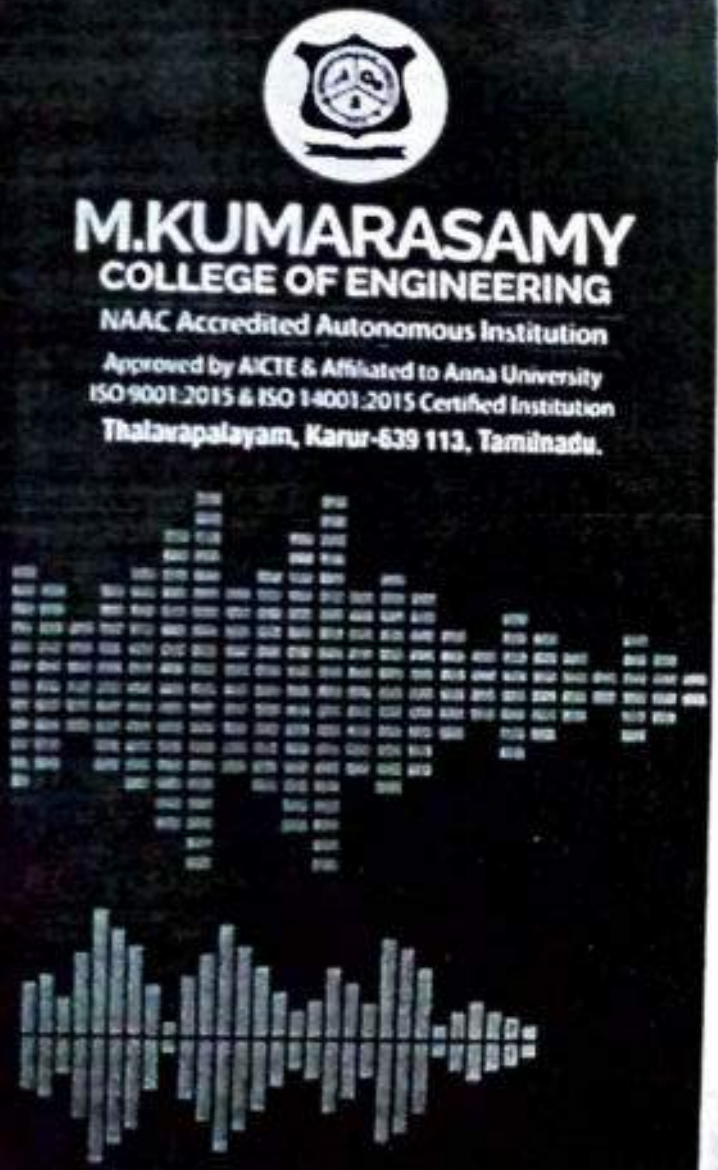

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Dr.S.PALANIVEL RAJAN
Organizing Chair

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Dr.C.VIVEK
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This is to certify that Dr./Mr./Ms./Mrs. V. SARAVANABHAVAN of PAAVAI ENGINEERING COLLEGE has presented a paper titled DEVELOPMENT OF INFANT INCUBATOR FOR CLINIC IN RURAL AREA in International Conference on Signal Processing and Communication Systems Organized by the Research and Development Cell, Department of Electronics and Communication Engineering on 05 March 2020.

Dr.S.PALANIVEL RAJAN
Organizing Chair

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# ADITHYA INSTITUTE OF TECHNOLOGY

## Department of Electrical Sciences

A National Level Web Conference

ADVANCED ELECTRICAL COMPUTING & COMMUNICATION TECHNOLOGY
(AECCT-2020)

## Certificate of Participation

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titled MAKEOVER FEATURES BASE HUMAN IDENTIFICATION
WITH DEEP LEARNING IN ACTUAL PERIOD GUSHING ATMOSPHERES in
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## *Department of Information Technology*

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## *Certificate of Participation*

Certified that S. Karthikeyan, ASP/Mechanical of Paavai Engineering College, Namakkal has participated in the All India Workshop on **"COMPUTATIONAL FLUID DYNAMICS"** conducted by The Institution of Engineers (India), Salem Local Centre in association with the Department of Mechanical Engineering, Sona College of Technology, Salem on 13 & 14 March, 2020.

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Dr. D. Senthil Kumar
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Dean - Student Affairs

Er. S. Loganathan
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# CHENNAI - 600 025

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.....PAAVAI ENGINEERING COLLEGE.....

*has participated in Faculty Development Training Programme*

*on*.....RECENT ADVANCE IN MECHANICAL ENGINEERING.....

*at*.....KONGU ENGINEERING COLLEGE.....

*from*.....06-06-2019 to 07-06-2019.....

for Director
Centre for Faculty Development

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Anna University

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organized by the Department of Mechanical Engineering
from 27th January to 01st February, 2020

(S. Soundarapandian)
Coordinator
Mechanical Engineering

(N. Ramesh Babu)
Head
Mechanical Engineering

(Devendra Jalihal)
Chairman
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Organised by

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This is to certify that the author(s) MANIRAJ S, THANIGAIVELAN R, VISWANATHAN R, ELUMALAI P

contributed a paper entitled EXPERIMENTAL INVESTIGATION OF MRR AND ROC IN ALUMINIUM METAL MATRIX COMPOSITES

to CSIR sponsored International Conference on Advances in Materials Research (ICAMR-2019) held on December 6 & 7, 2019

Convenor

PRINCIPAL
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NH-7, PACHAL, POST, NAMAKKAL-637 018

Organising Secretary

Patron

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## Department of Mechanical Engineering

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contributed a paper entitled ENHANCEMENT OF MATERIAL REMOVAL RATE IN EDM PROCESS USING SILICON CARBIDE BASED STRENX 900 STEEL

to CSIR sponsored International Conference on Advances in Materials Research (ICAMR-2019) held on December 6 & 7, 2019.

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Organising Secretary

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Springer

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Coordinator

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PAPPAKAL Dist

Principal

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This is to certify that Dr/Mr/Ms/Mrs V. SENTHIL KANNAN of

PAAVAI COLLEGE OF ENGINEERING

has made the presentation of paper entitled INVESTIGATION IN MACHINING

PARAMETERS OF MICRO PROFILES AND SURFACE CHARACTERISTICS OF

AE7475 WITH SiC ALLOY IN LBM in the International Conference on

Recent Trends in Nanomaterials for Energy, Environmental and Engineering Applications

(ICONEEEA-2K19), conducted during 14th and 15th of March 2019 at K.Ramakrishnan College of

Technology, Kariyamanickam Road, Samayapuram, Trichy, India.

Coordinator

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
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Avadi, Chennai-600054

# Certificate of paper presentation

This is to certify that

Mr.N.Manigandan

of

Paavai Engineering College, Namakkal

has presented a paper titled "Dynamic Analysis and Optimization of Cradle of an Electrical Vehicle" in the International e-Conference on "Futuristic Trends in Mechanical, Materials & Manufacturing (ICMMM 2020)" organized by the Department of Mechanical Engineering on 16th June, 2020.

Mr.S.Dineshkumar & Mr.S.Ranga Rajan
Conference Secretaries

Dr.N.Rajeswari
Conference Chair

Dr.L.MAHESH KUMAR
Registrar

PRINCIPAL
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NH-7, PACHAL (PO), NAMAKKAL (Dist)

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## INSTITUTE OF HIGHER EDUCATION AND RESEARCH
(DEEMED TO BE UNIVERSITY U/S 3 OF THE UGC ACT 1956)
AICTE Approved, NAAC Accredited, ISO Certified
Avadi, Chennai-600054

# Certificate of paper presentation

This is to certify that

**Mr.T.Sathees**

of

**Paavai Engineering College, Namakkal**

has presented a paper titled **"Dynamic Analysis and Optimization of Cradle of an Electrical Vehicle"** in the International e-Conference on **"Futuristic Trends in Mechanical, Materials & Manufacturing (ICMMM 2020)"** organized by the Department of Mechanical Engineering on 16th June, 2020.

| Mr.S.Dineshkumar & Mr.S.Ranga Rajan | Dr.N.Rajeswari | Dr.L.MAHESH KUMAR |
|---|---|---|
| Conference Secretaries | Conference Chair | Registrar |

PRINCIPAL
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# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 052 TAMILNADU INDIA

School of Building and Mechanical Sciences

Department of Mechanical and Mechatronics Engineering

## CERTIFICATE

This is to certify that ~~Dr./Mr./Ms.~~ M. VINOTH KUMAR ..... of PAAVAI ENGINEERING COLLEGE ..... has attended a Knowledge Sharing Workshop on "Design and Simulation Electro-Mechanical Brake System" Organised by Department of Mechanical and Mechatronics Engineering during 11th - 13th November 2019.

Co-ordinator

Head of the Department

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

Dean - SBMS

Principal

# Centre for Continuing Education

## Indian Institute of Technology Madras

This is to certify that

**Dr.V. Subburam**

**Paavai Engineering College, Namakkal**

**has participated in an AICTE Sponsored Short Term Course**

# Additive Manufacturing: Key Challenges and Road Ahead

organized by the **Department of Mechanical Engineering**
from 27th January to 01st February, 2020

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

| | | |
|---|---|---|
| (S. Soundarapandian) | (N. Ramesh Babu) | (Devendra Jalihal) |
| Coordinator | Head | Chairman |
| Mechanical Engineering | Mechanical Engineering | Centre for Continuing Education |

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 052 TAMILNADU INDIA

School of Building and Mechanical Sciences

Department of Mechanical and Mechatronics Engineering

## CERTIFICATE

This is to certify that Dr./~~Mr.~~/~~Ms.~~ J. SELVAKUMAR ..... of PAAVAI ENGINEERING COLLEGE ..... has attended a Knowledge Sharing Workshop on "Design and Simulation Electro-Mechanical Brake System" Organised by Department of Mechanical and Mechatronics Engineering during 11~~th~~ - 13~~th~~ November 2019.

Co-ordinator

Head of the Department

PRINCIPAL

Dean - SBMS

Principal

# CENTRE FOR FACULTY DEVELOPMENT
# ANNA UNIVERSITY
# CHENNAI - 600 025

## Certificate of Participation

*This is to certify that* .....Mr. M. MAKESH.....

.....PAAVAI ENGINEERING COLLEGE.....

*has participated in Faculty Development Training Programme*

*on*.....RECENT ADVANCE IN MECHANICAL ENGINEERING.....

*at*.....KONGU ENGINEERING COLLEGE.....

*from*.....06-06-2019 to 07-06-2019.....

for Director
Centre for Faculty Development

Registrar
Anna University

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist

# CENTRE FOR FACULTY DEVELOPMENT
# ANNA UNIVERSITY
# CHENNAI - 600 025

## Certificate of Participation

*This is to certify that* Mr. R. MEIYAZHAGAN

PAAVAI ENGINEERING COLLEGE

*has participated in Faculty Development Training Programme*

*on* RECENT ADVANCE IN MECHANICAL ENGINEERING

*at* KONGU ENGINEERING COLLEGE

*from* 06-06-2019 *to* 07-06-2019

for Director
Centre for Faculty Development

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH.7 PACHAL Post, NAMAKKAL Dist

Registrar
Anna University

The Institution of Engineers (India)
Salem Local Centre

SONA COLLEGE OF TECHNOLOGY
*Learning is a Celebration !*
| An Autonomous Institution |
Department of
MECHANICAL ENGINEERING

## *Certificate of Participation*

Certified that T. Thangavel, AP/Mechanical of Paavai Engineering College - Namakkal has participated in the All India Workshop on **"COMPUTATIONAL FLUID DYNAMICS"** conducted by The Institution of Engineers (India), Salem Local Centre in association with the Department of Mechanical Engineering, Sona College of Technology, Salem on 13 & 14 March, 2020.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH 7, PACHAL Post, NAMAKKAL-637 018

Dr. K. Venkatesh Raja
Organizing Secretary

Dr. D. Senthil Kumar
HoD/Mechanical
Dean - Student Affairs

Er. S. Loganathan
Hon. Secretary, IEI|, SLC

Er. D. Arulselvan
Chairman, IEI|, SLC

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 052 TAMILNADU INDIA

School of Building and Mechanical Sciences

Department of Mechanical and Mechatronics Engineering

## CERTIFICATE

This is to certify that ~~Dr./Mr./Ms.~~ C. SURESH ..... of PAAVAI ENGINEERING COLLEGE ..... has attended a Knowledge Sharing Workshop on "Design and Simulation Electro-Mechanical Brake System" Organised by Department of Mechanical and Mechatronics Engineering during 11th - 13th November 2019.

Co-ordinator

Head of the Department

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

Dean - SBMS

Principal

# CENTRE FOR FACULTY DEVELOPMENT
# ANNA UNIVERSITY
# CHENNAI - 600 025

## Certificate of Participation

*This is to certify that* Mr. J. SUJITH KUMAR

PAAVAI ENGINEERING COLLEGE

*has participated in Faculty Development Training Programme*

*on* RECENT ADVANCE IN MECHANICAL ENGINEERING

*at* KONGU ENGINEERING COLLEGE

*from* 06-06-2019 to 07-06-2019

for Director
Centre for Faculty Development

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL PUDUR, NAMAKKAL Dist.

Registrar
Anna University

The Institution of Engineers (India)
Salem Local Centre

SONA COLLEGE OF TECHNOLOGY
Learning is a Celebration !
| An Autonomous Institution |
Department of
MECHANICAL ENGINEERING

## Certificate of Participation

Certified that R. Karthick, AP/ Mechanical of Paavai Engineering College, Namakkal has participated in the All India Workshop on **"COMPUTATIONAL FLUID DYNAMICS"** conducted by The Institution of Engineers (India), Salem Local Centre in association with the Department of Mechanical Engineering, Sona College of Technology, Salem on 13 & 14 March, 2020.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL ... NAMAKKAL Dist

Dr. K. Venkatesh Raja
Organizing Secretary

Dr. D. Senthil Kumar
HoD/Mechanical
Dean - Student Affairs

Er. S. Loganathan
Hon. Secretary, IE(I), SLC

Er. D. Arulselvan
Chairman, IE(I), SLC

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 052 TAMILNADU INDIA

School of Building and Mechanical Sciences

Department of Mechanical and Mechatronics Engineering

## CERTIFICATE

This is to certify that ~~Dr./Mr./Ms.~~ M. SELVARAJ ..... of PAAVAI ENGINEERING COLLEGE. ..... has attended a Knowledge Sharing Workshop on "Design and Simulation Electro-Mechanical Brake System" Organised by Department of Mechanical and Mechatronics Engineering during 11th - 13th November 2019.

Co-ordinator

Head of the Department

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Dean - SBMS

Principal

# KONGU ENGINEERING COLLEGE

(Autonomous)

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School of Building and Mechanical Sciences

Department of Mechanical and Mechatronics Engineering

## CERTIFICATE

This is to certify that ~~Dr./Mr./Ms.~~ G. SURESH KUMAR. ..... of PAAVAI ENGINEERING COLLEGE ..... has attended a Knowledge Sharing Workshop on "Design and Simulation Electro-Mechanical Brake System" Organised by Department of Mechanical and Mechatronics Engineering during 11th - 13th November 2019.

Co-ordinator

Head of the Department

Dean - SBMS

Principal

# CENTRE FOR FACULTY DEVELOPMENT
# ANNA UNIVERSITY
# CHENNAI - 600 025

*This is to certify that* Mr. V. YOGESH

PAAVAI ENGEERING COLLEGE

*has participated in Faculty Development Training Programme*

*on* RECENT ADVANCE IN MECHANICAL ENGINEERING

*at* KONGU ENGINEERING COLLEGE

*from* 06-06-2019 *to* 07-06-2019

for

Director
Centre for Faculty Development

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Registrar
Anna University

# Centre for Continuing Education

## Indian Institute of Technology Madras

This is to certify that

## S.A. Venkatesh

**Paavai Engineering College, Namakkal**

**has participated in an AICTE Sponsored Short Term Course**

## Additive Manufacturing: Key Challenges and Road Ahead

organized by the **Department of Mechanical Engineering**
from 27th January to 01st February, 2020

(S. Soundarapandian)
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Mechanical Engineering

(N. Ramesh Babu)
Head
Mechanical Engineering

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL

(Devendra Jalihal)
Chairman
Centre for Continuing Education

The Institution of Engineers (India)
Salem Local Centre

SONA COLLEGE OF TECHNOLOGY
*Learning is a Celebration !*
[ An Autonomous Institution ]

Department of
MECHANICAL ENGINEERING

# *Certificate of Participation*

Certified that S.T. Kumaravel, AP/Mechanical of Paavai Engineering College, Namakkal has participated in the All India Workshop on **"COMPUTATIONAL FLUID DYNAMICS"** conducted by The Institution of Engineers (India), Salem Local Centre in association with the Department of Mechanical Engineering, Sona College of Technology, Salem on 13 & 14 March, 2020.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL, NAMAKKAL DIST.

Dr. K. Venkatesh Raja
Organizing Secretary

Dr. D. Senthil Kumar
HoD/Mechanical
Dean - Student Affairs

Er. S. Loganathan
Hon. Secretary, IE(I), SLC

Er. D. Arulselvan
Chairman, IE(I), SLC

International Workshop

**CAERD**

SKP Engineering College
Tiruvannamalai

# SKP ENGINEERING COLLEGE

Department of Mechanical Engineering

Thiruvannamalai - 606 611, Tamilnadu, India

## International Workshop on

**Solar Photovoltaics and Applications**

## *Certificate*

This is to certify that Mr./~~Ms./Dr./Prof~~. K. Anand

from. Paavai Engineering College .....has Participated

in the International Workshop on Solar Photovoltaics and Applications held at

SKP Engineering College, Thiruvannamalai, Tamilnadu, India during

August 23rd - 25th, 2019.

Dr.M.Kannan
(Co-ordinator)

Dr.S.Balasubramanian
(Convener)

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Er.K. Karunanithi
(Chairman)

From
Dr.M.Premkumar
Principal, Paavai Engineering College
Namakkal

To
The Chairman
Paavai Engineering College
Namakkal

Through: Director-Administration

Respected Sir

Sub: Request for sponsorship –Japan conference: Reg

I have been selected as a guest speaker for World congress of Advanced Materials- 2019 which is to be held in Japan from 22/07/19 to 24/07/19(3 days). ). I'm sure that this conference will reflect in our institutions branding. I assure that, I will make this opportunity to sign minimum of five MoUs with leading institutions across the globe.

In this regard I request you to sponsor my expenses.

| S.No | Description | Amount in Rs. |
|---|---|---|
| 1 | Travel | 41928.00 |
| 2 | Registration | 120544.00 |
| 3 | Visa | 6540.00 |
| | **TOTAL** | **1,69,012.00** |

Herewith I have attached the receipts and travel tickets. I will be thankful it I get sponsor for my Japan travel.

Date: 03.07.19
Place :Pachal

17/07/19 - Cash - 1,00,000/-
19/07/19 - Cash - 50000/-

Yours faithfully

3/7/19

Submitted to the chairman.

Dr. M. Premkumar may be permitted to participate and present a paper in World Congress of Advanced Materials -2019 at Japan and Rs 1.5 lacs may be provided as sponsorship and he will arrange MoU for five more with leading institutions.

3/7

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
VIH-7, PACHAL Post, Namakkal Dt

BIT's 8th Annual World Congress of

# Advanced Materials Japan 2019

*Theme: Redefining Next Generation Disruptive Materials*

Osaka, Japan
July 22-24, 2019

Date: 05/14/2019

## Receipt

Name: Mani Premkumar
Organization: Paavai Engineering College, India

| Entry | Description | No. of Attendees | Category | Price |
|---|---|---|---|---|
| ■Package A | WCAM-2019 | 1 | ■ Academia<br>□ Business | USD 1699.00 |
| **Total Amount:** | | | | **USD 1,699.00** |

**Remark:** The above amount has been paid in full with your credit card or bank transfer; the amounts DOES NOT include the services charge from banks. Cancellations must be made by email Elsa@wcam-con.com before **05/15/2019**. Cancellations Fee applies. No refund will be made after **05/22//2019**. Substitutions are welcome at any time.

Sincerely yours,

Xiaodan Mei, Ph.D.
Executive Chair of WCAM-2019
The Organizing Committee of WCAM-2019
East Area, F11, Building 1,
Dalian Ascendas IT Park,
1 Hui Xian Yuan,
Dalian Hi-tech Industrial Zone,
LN 116025, P. R. China

BIT CONGRESS INC.
百奥泰国际会议组委会
ORGANIZING COMMITTEE

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal Dt.

HDFC BANK
We understand your world

MR PREMKUMAR M
ONO 36E1 NNO 77/1 VASAGA SALAI
STREET NO4 PONNAMMAPET
SALEM
SALEM 636001
TAMIL NADU INDIA

JOINT HOLDERS :

Nomination : Registered

Account Branch : SALEM MAIN BRANCH
Address : D.NO 5/241 F, MEYYANUR, RATHNA ARCADE, 5 ROADS,
City : SALEM 636004
State : TAMIL NADU
Phone no. : 98406 73333
OD Limit : 0.00
Currency : INR
Email : PREMHNV@GMAIL.COM
Cust ID : 128089450
Account No : 50100270583107 OTHER
A/C Open Date : 11/04/2019
Account Status : Regular
RTGS/NEFT IFSC: HDFC0000178 MICR : 636240002
Branch Code : 178 Product Code : 100

From : 01/03/2019 To : 30/04/2019

## Statement of account

| Date | Narration | Chq./Ref.No. | Value Dt | Withdrawal Amt. | Deposit Amt. | Cl |
|---|---|---|---|---|---|---|
| 11/04/19 | IMPS-910110733881-PREMKUMAR M.-HDFC-XXXX XXXXXX5364-OWN | 000091011073388l | 11/04/19 | | 80,000.00 | |
| 11/04/19 | CASH DEPOSIT-XXXXXXXXXXX3107-SALEM MAIN BRANCH | 0000000000006179 | 11/04/19 | | 21,000.00 | |
| 11/04/19 | CASH DEPOSIT-XXXXXXXXXXX3107-SALEM MAIN BRANCH | 0000000000006182 | 11/04/19 | | 25,000.00 | |
| 11/04/19 | CASH DEPOSIT-XXXXXXXXXXX3107-SALEM MAIN BRANCH | 0000000000006192 | 11/04/19 | | 14,000.00 | |
| 11/04/19 | CHQ DEP - MICR CLG - GUGAI | 0000000000946073 | 12/04/19 | | 20,000.00 | |
| 12/04/19 | CHQ DEP RET- FUNDS INSUFFICIENT | 0000000000946073 | 12/04/19 | 20,000.00 | | |
| 16/04/19 | CHQ DEP RET CHGS 120419-MIR1910599747588 | 0000000000946073 | 16/04/19 | 236.00 | | |
| 20/04/19 | NEFT DR-KVBL0001195-INTERNATIONAL JOURNAL FOR RESERCH UNDERA-NETBANK, MUM-N110190805379820-PREMKUMAR | N110190805379820 | 20/04/19 | 7,000.00 | | |
| 22/04/19 | RFX 200419RTT00352 USD1099.0@70.95 | 0000220419009703 | 22/04/19 | 120,544.05 | | |
| 22/04/19 | RFX 200419RTT00352 COMMISSION | 0000220419009705 | 22/04/19 | 1,000.00 | | |
| 22/04/19 | RFX 200419RTT00352 CGST COMM | 0000220419009707 | 22/04/19 | 90.00 | | |
| 22/04/19 | RFX 200419RTT00352 SGST COMM | 0000220419009711 | 22/04/19 | 90.00 | | |
| 22/04/19 | RFX 200419RTT00352 CGST | 0000220419009715 | 22/04/19 | 99.24 | | |
| 22/04/19 | RFX 200419RTT00352 SGST | 0000220419009719 | 22/04/19 | 99.24 | | |
| 23/04/19 | IMPS-911310391320-INDIRA B-HDFC-XXXXXXXX XXXXX2791- | 0000911310391320 | 23/04/19 | | 40,000.00 | |
| 23/04/19 | POS 517725XXXXXX6727 CLEARTRIP PVT LT PO S DEBIT | 0000000000509755 | 23/04/19 | 27,304.00 | | |
| 24/04/19 | POS 517725XXXXXX6727 CLEARTRIP PVT LT PO S DEBIT | 0000000000855682 | 24/04/19 | 14,624.00 | | |
| 24/04/19 | ATW-517725XXXXXX6727-PTENSL01-SALEM | 0000000000006953 | 24/04/19 | 1,000.00 | | |
| 25/04/19 | ATW-517725XXXXXX6727-PTENSL01-SALEM | 0000000000007317 | 25/04/19 | 1,000.00 | | |

**STATEMENT SUMMARY :-**

| Opening Balance | Dr Count | Cr Count | Debits | Credits | C |
|---|---|---|---|---|---|

PRINCIPAL,
SAVEETHA ENGINEERING COLLEGE,
Thandalam, Chennai-602 105.

HDFC BANK LIMITED
*Closing balance includes funds earmarked for hold and uncleared funds.
Contents of this statement will be considered correct if no error is reported within 30 days of receipt of statement. The address on this statement is that on record with the Bank as at the day of requ this statement.
State account branch GSTN:33AAACH2702H1Z7

Trip ID: 190424543360

# ticket Trip ID : 190424543360

cleartrip

## Osaka to Chennai Thu, 25 Jul 2019

| | | | |
|---|---|---|---|
| Thai AirAsia X | KIX 09:50<br>Thu, 25 Jul 2019<br>Osaka - Kansai | 5h<br>Economy | 13:50 DMK<br>Thu, 25 Jul 2019<br>Bangkok - Don Muang Airport |
| Baggage info - | | | |
| | Layover : 7h 25m | | |
| Thai Air Asia<br>FD-153 | DMK 21:15<br>Thu, 25 Jul 2019<br>Bangkok - Don Muang Airport | 3h 10m<br>Economy | 22:55 MAA<br>Thu, 25 Jul 2019<br>Chennai - Chennai Airport |
| Baggage info - | | | |

| TRAVELLERS | AIRLINE PNR | TICKET NO. |
|---|---|---|
| Mr. PREMKUMAR MANI | LQ6U9P | LQ6U9P |

TIP: The air inside airplanes is dry, so drink non-alcoholic, caffeinated beverages and water to avoid becoming dehydrated.

**ABOUT THIS TRIP**

- Use your Trip ID for all communication with Cleartrip about this booking
- Check-in counters for international flights close 90 minutes before departure
- Your carry-on baggage shouldn't weigh more than 7kg
- Carry photo identification, you will need it as proof of identity while checking-in
- Kindly ensure that you have the relevant visa, immigration clearance and travel with a passport, with a validity of at least 6 months.
- For hotel / car / refund processing, cancellation of your tickets with Cleartrip Customer Care instead of doing so directly with Airline.

**FARE BREAKUP**

| | |
|---|---|
| Base fare | ₹ 9,824 |
| Taxes and fees | ₹ 5,100 |
| Total fare | ₹ 14,924 |

| | | | |
|---|---|---|---|
| Cleartrip support<br>(+91) 95 95 333 333 | Thai AirAsia X helpline<br>660 500 8000 | Thai Air Asia helpline<br>+662 515 9900 | Need a hotel?<br>(+91) 95 95 333 333 |

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE
NH 7, PACHAL Post, Namakkal Dt

Trip ID: 190423474170

# ticket Trip ID : 190423474170

cleartrip

## Chennai to Osaka Sat, 20 Jul 201

| | | | |
|---|---|---|---|
| Singapore Air<br>SQ-223 | MAA 23:15<br>Sat, 20 Jul 2019<br>Chennai - Chennai Airport Terminal 4 | 6h 25m<br>Economy | 06:10 SIN<br>Sun, 21 Jul 2019<br>Singapore - Changi Terminal 3 |

Baggage info - Check-in: 30 KG, Cabin: 7 KG

Layover : 2h 20m

| | | | |
|---|---|---|---|
| Singapore Air<br>SQ-650 | SIN 08:30<br>Sun, 21 Jul 2019<br>Singapore - Changi Terminal 3 | 8h 40m<br>Economy | 16:10 KIX<br>Sun, 21 Jul 2019<br>Osaka - Kansai Terminal 1 |

Baggage info - Check-in: 30 KG, Cabin: 7 KG

| TRAVELLERS | AIRLINE PNR | TICKET NO. |
|---|---|---|
| Mr. PREMKUMAR MANI<br>Passport no. P8555204 | P3QBDU | 618-3431673159 |

**TIP: The air inside airplanes is dry, so drink nonalcoholic, decaffeinated beverages and water to avoid becoming dehydrated.**

### ABOUT THIS TRIP

- Use your Trip ID for all communication with Cleartrip about this booking
- Check-in counters for international flights close 90 minutes before departure
- Your carry-on baggage shouldn't weigh more than 7kgs
- Carry photo identification, you will need it as proof of identity while checking-in
- Kindly ensure that you have the relevant visa, immigration clearance/valid travel with a passport, with a validity of at least 6 months.
- For hassle free refund processing, cancel/amend your tickets with Cleartrip Customer Care instead of doing so directly with Airline.

### FARE BREAKUP

| | |
|---|---|
| Base fare | Rs. 24,550 |
| Taxes and fees | Rs. 2,829 |
| Insurance | Rs. 19 |
| Total fare | Rs. 27,398 |

Cleartrip support (+91) 95 95 333 333 | Singapore Air helpline +65 6223 8888 | Need a hotel? (+91) 95 95 333 333

The Institution of Engineers (India)
Salem Local Centre

SONA COLLEGE OF TECHNOLOGY
*Learning is a Celebration !*
[ An Autonomous Institution ]
Department of
MECHANICAL ENGINEERING

## *Certificate of Participation*

Certified that ~~Dr./Mr./Ms.~~ S. MANIKANDAN of PAAVAI ENGINEERING COLLEGE has participated in the All India Workshop on **"MATERIAL INFORMATICS AND SOFT COMPUTING APPLICATIONS USING MACHINE LEARNING AND FEA"** conducted by The Institution of Engineers (India), Salem Local Centre in association with the Department of Mechanical Engineering, Sona College of Technology, Salem on 13 & 14 March, 2020.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

| Dr. K. Venkatesh Raja | Dr. D. Senthil Kumar | Er. S. Loganathan | Er. D. Arulselvan |
|---|---|---|---|
| Organizing Secretary | HoD/Mechanical<br>Dean - Student Affairs | Hon. Secretary, IEI(I), SLC | Chairman, IEI(I), SLC |

The Institution of Engineers (India)
Salem Local Centre

**SONA COLLEGE OF TECHNOLOGY**
*Learning Is a Celebration !*
[ An Autonomous Institution ]
Department of
MECHANICAL ENGINEERING

## *Certificate of Participation*

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PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

| Dr. K. Venkatesh Raja | Dr. D. Senthil Kumar | Er. S. Loganathan | Er. D. Arulselvan |
|---|---|---|---|
| Organizing Secretary | HoD/Mechanical<br>Dean - Student Affairs | Hon. Secretary, IEI(I), SLC | Chairman, IEI(I), SLC |

# VELAMMAL
## INSTITUTE OF TECHNOLOGY

Approved by AICTE - New Delhi, Affiliated to Anna University - Chennai
All Programs Accredited by NBA and NAAC
"Velammal Knowledge Park", Chennai - Kolkatta Highway, Ponneri - 601204

VELAMMAL 33 years

NBA NATIONAL BOARD of ACCREDITATION

NAAC NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

**International Conference on Research Advancements & Challenges in Engineering Sciences (ICRACE'20)**

06th - 07th March, 2020

# CERTIFICATE

This is to certify that Dr./~~Mr./Ms.~~ D.R.P. RAJARATHNAM

of PAAVAI ENGINEERING COLLEGE has

presented a paper titled ANTI - TANK RADAR GUIDED MISSILE SYSTEM

in the International

Conference on Research Advancements & Challenges in Engineering Sciences (ICRACE'20) held during

06th - 07th March 2020, organized by Velammal Institute of Technology, Chennai.

M.S.R

Coordinator

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist

Principal

# VELAMMAL
## INSTITUTE OF TECHNOLOGY

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"Velammal Knowledge Park", Chennai - Kolkatta Highway, Ponneri - 601204

VELAMMAL 33 years

NBA NATIONAL BOARD OF ACCREDITATION

NAAC NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

**International Conference on Research Advancements & Challenges in Engineering Sciences (ICRACE'20)**

06th - 07th March, 2020

# CERTIFICATE

This is to certify that Dr./Mr./Ms. R.T. AJAYKARTHIK

of Paavai Engineering College has

presented a paper titled Anti-Tank Radar guided missile System

In the International

Conference on Research Advancements & Challenges in Engineering Sciences (ICRACE'20) held during

06th - 07th March 2020, organized by Velammal Institute of Technology, Chennai

Coordinator

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL Dist.

Principal

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

School of Electrical Sciences

Department of Electrical and Electronics Engineering

## CERTIFICATE

This is to certify that Mr./Ms. Dr.D.B.BHARATHWAM

PAAVAI ENGINEERING COLLEGE has attended One day National Workshop on " Design and Analysis of Electronic Circuits using ORCAD Tool " organized by the Dept of EEE, Kongu Engineering College, Perundurai on 07.02.2020.

Co-ordinator

HOD - EEE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

Principal

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

School of Electrical Sciences

Department of Electrical and Electronics Engineering

KONGU

Forming the Best

## CERTIFICATE

This is to certify that Mr./~~Ms.~~ R. ARUNBABU

PAAVAI ENGINEERING COLLEGE has attended One day National Workshop on " Design and Analysis of Electronic Circuits using ORCAD Tool " organized by the Dept of EEE, Kongu Engineering College, Perundurai on 07.02.2020.

Co-ordinator

HOD - EEE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dt.

Principal

3rd International Conference on Multidisciplinary Research Trends in Arts, Science, Engineering & Technology

ICMRTASET-2019

# Certificate of Participation

This certificate is conferred to

T. R. Arunprasand, Department of Mechatronics,

Paavai Engineering College, Namakkal, Tamilnadu

for his/her active participation in the 3rd International Conference on Multidisciplinary Research Trends in Arts, Science, Engineering & Technology (ICMRTASET-2019) held on 29th December, 2019 at Dhanalakshmi Srinivasan Hotel, Perambalur, Tamilnadu.

Organized by

DKIRF

IACRD

SMCRAC

Chairman / DKIRF

President / IACRD

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

President / SMCRAC

SSN

# SSN COLLEGE OF ENGINEERING

Rajiv Gandhi Salai (OMR), Kalavakkam

invente 4.0

## CERTIFICATE OF PARTICIPATION

This is to certify that Mr./~~Ms.~~ C. VIBIN STALIN AP/MCT

of Paavai Engineering College has attended **E-VEHICLES and HYBRID VEHICLES** workshop organized by **SSN COLLEGE OF ENGINEERING** on 14th September 2019, as a part of **INVENTE** - A National level Techfest

FACULTY CO-ORDINATOR

PRINCIPAL HOD

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

ATHER

TOYOTA

SSN

# SSN COLLEGE OF ENGINEERING

Rajiv Gandhi Salai (OMR), Kalavakkam

invente 4.0

# CERTIFICATE OF PARTICIPATION

This is to certify that Mr./~~Ms.~~ M. RAMESH AP/MCT of Paavai Engineering College has attended **E-VEHICLES and HYBRID VEHICLES** workshop organized by **SSN COLLEGE OF ENGINEERING** on 14th September 2019, as a part of **INVENTE** - A National level Techfest

FACULTY CO-ORDINATOR

PRINCIPAL

HOD

PAAVAI ENGINEERING COLLEGE
Mkt, PACHAL Post, NAMAKKAL Dist.

ATHER

TOYOTA

034200

# The Institution of Engineers (India)

# MEMBERSHIP CERTIFICATE

This Certificate of

**Associate Member** is Granted to

**SHARMILADEVI K**

on the Thirtyth day of

November TWO ZERO ONE EIGHT

In witness where of the said Institution has caused its Common Seal to be affixed this Thirtyth day of November TWO ZERO ONE EIGHT

AM183937-6

PRINCIPAL
PANIMALAR ENGINEERING COLLEGE

Member of Council

Secretary and Director General

# RAJALAKSHMI ENGINEERING COLLEGE

An Autonomous Institution

Affiliated to Anna University, Chennai.

THANDALAM- 602105

*in Association with*

INSTITUTION'S INNOVATION COUNCIL

20 years OF ACADEMIC EXCELLENCE

***This is to certify that Mr/Mrs*** ***UMA NAMBI J***

***has presented a paper titled*** ***Experimental Study on Behaviour of Concrete Filled Tubular Column With GFRP Wrapping*** ***in the National web Conference on " INNOVATIONS FOR SUSTAINABLE DEVELOPMENT IN CIVIL ENGINEERING" on May 20, 2020.***

***Organized by Department of Civil Engineering, Rajalakshmi Engineering College.***

**Dr. A. Rose Enid Teresa**
**HOD / Civil Engg**

**Dr. M. Selva kumar**
**DEAN / Civil Engg**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL-637 018

**Dr. S. N. Murugesan**
**Principal**

Rajalakshmi Institutions

HENNAI
ISTITUTE OF
ECHNOLOGY
Transforming Lives

NACM 2020

# CHENNAI INSTITUTE OF TECHNOLOGY

Sarathy Nagar, Kundrathur, Chennai-600069

KNOWLEDGE 4.0
Technical Webinar Series

**NATIONAL WEB CONFERENCE**
**ON**
ADVANCED CONSTRUCTION MATERIALS AND TECHNIQUES FOR SUSTAINABLE DEVELOPMENT (NACM 2020)

# Certificate

**This is to certify Dr./Mr./Ms.** MRS.K. SHARMILA DEVI

PAAVAI ENGINEERING COLLEGE, NAMAKKAL

**has participated / presented a paper entitled**

Experimental Study on Poly Ethylene Terephthalate as Partia Replacement of Fine Aggregate in Concrete

**during National Web Conference on Advanced Construc Materials and Techniques for Sustainable Development - NA 2020 organised by Department of Civil Engineering, Cher Institute of Technology on 30th May 2020.**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Organising Secretary

Convenor

Princip

HENNAI
ISTITUTE OF
CHNOLOGY
Transforming Lives

NACM 2020

# CHENNAI INSTITUTE OF TECHNOLOGY

Sarathy Nagar, Kundrathur, Chennai-600069

KNOWLEDGE 4.0
Technical Webinar Series

**NATIONAL WEB CONFERENCE**
**ON**
ADVANCED CONSTRUCTION MATERIALS AND TECHNIQUES FOR SUSTAINABLE DEVELOPMENT
(NACM 2020)

# Certificate

**This is to certify Dr./Mr./Ms.** MS.A.DHARANI

PAAVAI ENGINEERING COLLEGE, NAMAKKAL

**has participated / presented a paper entitled**
Experimental Study on Poly Ethylene Terephthalate as Partia Replacement of Fine Aggregate in Concrete

**during National Web Conference on Advanced Construc Materials and Techniques for Sustainable Development - NA 2020 organised by Department of Civil Engineering, Cher Institute of Technology on 30th May 2020.**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Organising Secretary

Convenor

Principa

# EASWARI ENGINEERING COLLEGE

**(An Autonomous Institution)**

(A Unit of SRM Group of Educational Institutions)
Bharathi Salai, Ramapuram, Chennai 600 089
Approved by Govt. of Tamil Nadu & AICTE, Affiliated to Anna University, Chennai
Accredited by NBA & NAAC with 'A' Grade, ISO 9001:2015 Certified

## SIX DAYS ONLINE WORKSHOP ON CONTOUR CRAFTING -
### 3D Building Printing Technology

## CERTIFICATE OF PARTICIPATION

**SHARMILA DEVI.K**

**Paavai Engineering College**

has successfully completed "*Six Days Online Workshop on Contour Crafting - 3D Building Printing Technology*" organized by Department of Civil Engineering, Easwari Engineering College during 18st May to 23rd May 2020.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Certificate ID: PLCQ6O-CE000100

It is system generated certificate no signature is required.

# EASWARI ENGINEERING COLLEGE

(An Autonomous Institution)

(A Unit of SRM Group of Educational Institutions)
Bharathi Salai, Ramapuram, Chennai 600 089
Approved by Govt. of Tamil Nadu & AICTE, Affiliated to Anna University, Chennai
Accredited by NBA & NAAC with 'A' Grade, ISO 9001:2015 Certified

## SIX DAYS ONLINE WORKSHOP ON CONTOUR CRAFTING - 3D Building Printing Technology

## CERTIFICATE OF PARTICIPATION

**DHARANI A**

**PAAVAI ENGINEERING COLLEGE, NAMAKKAL**

has successfully completed "*Six Days Online Workshop on Contour Crafting - 3D Building Printing Technology*" organized by Department of Civil Engineering, Easwari Engineering College during 18st May to 23rd May 2020.

Certificate ID: PLCQ6O-CE000143

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

It's system generated certificate no signature is required.

# K.S. RANGASAMY COLLEGE OF TECHNOLOGY

(An Autonomous Institution Affiliated to Anna University, Chennai)

Tiruchengode - 637 215, Namakkal, Tamilnadu.

## DEPARTMENT OF CIVIL ENGINEERING

*Certificate*

This is to certify that Mr.M.Rajkannan of Paavai Engineering College has participated in One day National Seminar on **"RECENT TRENDS IN ENGINEERING AND TECHNOLOGY"** Organized by the Department of Civil Engineering, K.S.Rangasamy College of Technology on 14th September 2019.

Co-ordinator

HOD/Civil Engg.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist

Principal

# K.S. RANGASAMY COLLEGE OF TECHNOLOGY

(An Autonomous Institution Affiliated to Anna University, Chennai)

Tiruchengode - 637 215, Namakkal, Tamilnadu.

## DEPARTMENT OF CIVIL ENGINEERING

*Certificate*

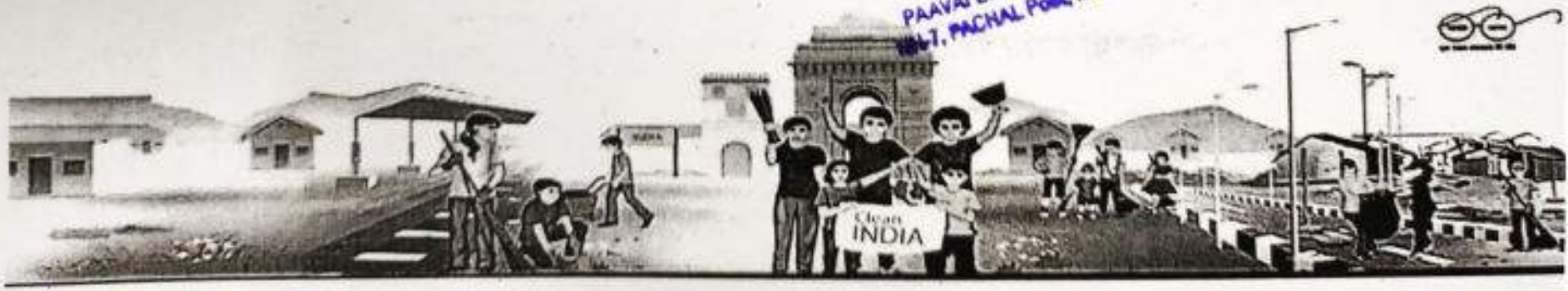
This is to certify that Mr.N.Moorthi of Paavai Engineering College has participated in One day National Seminar on **"RECENT TRENDS IN ENGINEERING AND TECHNOLOGY"** Organized by the Department of Civil Engineering, K.S.Rangasamy College of Technology on 14th September 2019.

Co-ordinator

HOD/Civil Engg.

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL POST, NAMAKKAL Dist.

Principal



# K.S. RANGASAMY COLLEGE OF TECHNOLOGY

(An Autonomous Institution Affiliated to Anna University, Chennai)

Tiruchengode - 637 215, Namakkal, Tamilnadu.

## DEPARTMENT OF CIVIL ENGINEERING

*Certificate*

This is to certify that Ms.S.Gayathri of Paavai Engineering College has participated in One day National Seminar on **"RECENT TRENDS IN ENGINEERING AND TECHNOLOGY"** Organized by the Department of Civil Engineering, K.S.Rangasamy College of Technology on 14th September 2019.

Co-ordinator

HOD/Civil Engg.

Principal

PAAVAI ENGINEERING COLLEGE
PACHAL, NAMAKKAL Dist

# VIT

Vellore Institute of Technology

(Deemed to be University under section 3 of UGC Act, 1956)

PARTICIPATION

## CERTIFICATE

## Centre for Disaster Mitigation and Management

This is to Certify that Mr. / ~~Ms.~~ A. JAYAPAL

of PAAVAI ENGINEERING COLLEGE has succesfully completed National Workshop on "Structural Health Monitoring of Civil Engineering Structures" conducted at Centre for Disaster Mitigation and Management, Vellore Institute of Technology, Vellore on 13th March 2020.

co-ordinator

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

convenor

# K.S.RANGASAMY COLLEGE OF TECHNOLOGY

(AUTONOMOUS)

TIRUCHENGODE - 637 215, TAMILNADU, INDIA.

## DEPARTMENT OF CIVIL ENGINEERING

*( UG Programme Accredited by NBA Tier - I)*

# Certificate

This is to certify that ~~Dr.~~ /Mr. / ~~Ms.~~ S.SATHEESHKUMAR, ASSISTANT PROFESSOR PAAVAI ENGINEERING COLLEGE. has attended One day National Seminar on "*Modern Materials and Cutting Edge Technologies in Construction Industry (MMCETCI)*" conducted by K.S.Rangasamy College of Technology, Tiruchengode on February 8, 2020.

INSTITUTION'S INNOVATION COUNCIL

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL POST, NAMAKKAL DIST.

CO-ORDINATOR HOD/CIVIL PRINCIPAL

# K.S.RANGASAMY COLLEGE OF TECHNOLOGY

(AUTONOMOUS)

TIRUCHENGODE - 637 215, TAMILNADU, INDIA.

## DEPARTMENT OF CIVIL ENGINEERING

*( UG Programme Accredited by NBA Tier - I )*

# Certificate

This is to certify that ~~Dr. / Mr.~~ / Ms. S. GAYATHRI , ASSISTANT PROFESSOR PAAVAI ENGINEERING COLLEGE. has attended One day National Seminar on "*Modern Materials and Cutting Edge Technologies in Construction Industry (MMCETCI)*" conducted by K.S.Rangasamy College of Technology, Tiruchengode on February 8, 2020.

INSTITUTION'S INNOVATION COUNCIL

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL Dist.

CO-ORDINATOR

HOD/CIVIL

PRINCIPAL

VIT

Vellore Institute of Technology

(Deemed to be University under section 3 of UGC Act, 1956)

PARTICIPATION

# CERTIFICATE

## Centre for Disaster Mitigation and Management

This is to Certify that Mr. / ~~Mst~~ P. VIGNESH

of PAAVAI ENGINEERING COLLEGE, NAMAKKAL has succesfully completed National Workshop on "Structural Health Monitoring of Civil Engineering Structures" conducted at Centre for Disaster Mitigation and Management, Vellore Institute of Technology, Vellore on 13th March 2020.

co-ordinator

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL POST, NAMAKKAL Dist

convenor

HICETCE0405202041

# HINDUSTHAN COLLEGE OF ENGINEERING & TECHNOLOGY

*An Autonomous Institution*

*Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai*

*Accredited with 'A' Grade by NAAC*

COIMBATORE-641032

## DEPARTMENT OF CIVIL ENGINEERING

# CERTIFICATE OF PARTICIPATION

This is to certify that

***S.Gayathri***

has participated in the Webinar on

**"Domestic Wastewater Management"**

by Dr.R.Ilangovan, Former Chief Engineer, PWD, Coimbatore

**May 4,2020**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL POST, NAMAKKAL Dist

| Mr.S.VIVEK | Dr.K.AKIL | Dr.T.KANNADASAN |
|---|---|---|
| Co-Ordinator | Convenor & HoD , Civil Engg. | Principal |

*This E-certificate does not require any signature*

HENNAI
NSTITUTE OF
ECHNOLOGY
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KNOWLEDGE 4.0 - RESEARCH WEBINAR SERIES

# CHENNAI INSTITUTE OF TECHNOLOGY

Sarathy Nagar, Kundrathur, Chennai - 600069.

KNOWLEDGE 4.0
Research Webinar Series

## WEBINAR

on

**The Art of Writing Research Papers**

# Certificate of Participation

This is to certify that

P.VIGNESH

has participated in the Webinar on **The Art of Writi**
**Research Papers** presented by **Dr. K. P. Jaya,** Professor a
Director, Centre for Research, Anna University organised
Chennai Institute of Technology on 29th April, 2020.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL

#StayHome #StaySafe #DigitalLearni

# VIT

Vellore Institute of Technology
(Deemed to be University under section 3 of UGC Act, 1956)

PARTICIPATION

## CERTIFICATE

## Centre for Disaster Mitigation and Management

This is to Certify that ~~Mr.~~ / Ms. B.KARTHIGA of PAAVAI ENGINEERING COLLEGE, NAMAKKAL has succesfully completed National Workshop on "Structural Health Monitoring of Civil Engineering Structures" conducted at Centre for Disaster Mitigation and Management, Vellore Institute of Technology, Vellore on 13th March 2020.

co-ordinator

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist

convenor

Viswambhara Educational Society

# VAAGDEVI
## COLLEGE OF ENGINEERING

AUTONOMOUS

Accredited by NAAC with 'A' Grade

Accredited by National Board of Accreditation (B.Tech-EEE, ECE & CSE)

Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad.

# Certificate of Participation

This is to certify that

## KIRUTHIKA B

*Paavai Engineering College*

has participated in webinar on " **DIGITAL SURVEYING** "
organised by
Department of Civil Engineering, Vaagdevi College of Engineering,
Warangal, Telangana State.

In associate with
Chettinad Cement -AP & TS
on 12th & 13th may 2020

Manager
Chettinad Cement-AP & TS

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Certificate ID: HJLY9W-CE000027

HOD/Civil Engineering
VCE, Warangal

Viswambhara Educational Society

# VAAGDEVI
## COLLEGE OF ENGINEERING

AUTONOMOUS

**Accredited by NAAC with 'A' Grade**

**Accredited by National Board of Accreditation (B.Tech-EEE, ECE & CSE)**

**Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad.**

# Certificate of Participation

This is to certify that

## *Saranya B*

*Paavai Engineering College*

has participated in webinar on " **DIGITAL SURVEYING** "
organised by
Department of Civil Engineering, Vaagdevi College of Engineering,
Warangal, Telangana State.

In associate with
Chettinad Cement -AP & TS
on 12th & 13th may 2020

Manager
Chettinad Cement-AP & TS

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

HOD/Civil Engineering
VCE, Warangal

Certificate ID:HJLY9W-CE000029

Viswambhara Educational Society

# VAAGDEVI
## COLLEGE OF ENGINEERING

AUTONOMOUS

Accredited by NAAC with 'A' Grade

Accredited by National Board of Accreditation (B.Tech-EEE, ECE & CSE)

Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad.

# Certificate of Participation

This is to certify that

## *Rajeswari M*

*Paavai Engineering College*

has participated in webinar on " **DIGITAL SURVEYING** "
organised by
Department of Civil Engineering, Vaagdevi College of Engineering,
Warangal, Telangana State.

In associate with
Chettinad Cement -AP & TS
on 12th & 13th may 2020

Manager
Chettinad Cement-AP & TS

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL

HOD/Civil Engineering
VCE, Warangal

Certificate ID:HJLY[illegible]CE000028

Viswambhara Educational Society

# VAAGDEVI
## COLLEGE OF ENGINEERING

AUTONOMOUS

**Accredited by NAAC with 'A' Grade**

**Accredited by National Board of Accreditation (B.Tech-EEE, ECE & CSE)**

**Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad.**

# Certificate of Participation

This is to certify that

## *Sreeajantha M*

*Paavai Engineering College*

has participated in webinar on " **DIGITAL SURVEYING** "
organised by
Department of Civil Engineering, Vaagdevi College of Engineering,
Warangal, Telangana State.

In associate with
Chettinad Cement -AP & TS
on 12th & 13th may 2020

Manager
Chettinad Cement-AP & TS

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

HOD/Civil Engineering
VCE, Warangal

Certificate ID: JULY9W-CE000030

CAMBRIDGE ENGLISH
Language Assessment

Cambridge English Entry Level Certificate in
ESOL International (Entry 2) (Key)

This is to certify that

S. SARANYA

(Test Centre number)

Pass

Key English Test

Council of Europe Level A2

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Ofqual

UNIVERSITY of CAMBRIDGE
ESOL Examinations

English for Speakers of Other Languages

100 CAMBRIDGE ENGLISH

# Cambridge ESOL Entry Level Certificate in ESOL International (Business English) (Entry 2)*

This is to certify that

**RAJESWARI SUBRAMANI**

has achieved

**Council of Europe Level A2**

Michael Milanovic, PhD
Chief Executive

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Date of Examination SEPTEMBER 201*
Place of Entry CHENNAI
Reference Number 1391N0010134
Accreditation Number 500/5473/9

*This level refers to the UK National Qualifications Framework

Regulated by Ofqual

Llywodraeth Cymru
Welsh Government

Accreditation

Date of Issue 01/11/13
Certificate Number 0042277004

Cambridge Assessment English

# Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

This is to certify that

**DHARANI ARASU**

has achieved

**Council of Europe Level A2**

| | |
|---|---|
| **Overall Score** | **133** |
| Reading | 127 |
| Writing | 137 |
| Listening | 123 |
| Speaking | 144 |

Francesca Woodward
Chief Executive

| | |
|---|---|
| Date of Examination | SEPTEMBER 2019 |
| Place of Entry | INDIA |
| Reference Number | 199IN1540001 |
| Accreditation Number | 500/5473/9 |

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH.7 PACHAL Post. NAMAKKAL Dis

* This level refers to the UK National Qualifications Framework

Ofqual

Date of Issue 27/09/2019
Certificate Number B0474336

Cambridge Assessment English

# Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

This is to certify that

**SREE AJANTHA MATESWARAN**

has achieved

**Council of Europe Level A2**

| | |
|---|---|
| **Overall Score** | **135** |
| Reading | 126 |
| Writing | 148 |
| Listening | 116 |
| Speaking | 151 |

Francesca Woodward
Chief Executive

| | |
|---|---|
| Date of Examination | SEPTEMBER 2019 |
| Place of Entry | INDIA |
| Reference Number | 1930N1540027 |
| Accreditation Number | 500/5473/9 |

* This level refers to the UK National Qualifications Framework

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist

Date of Issue 27/09/2019
Certificate Number B0474315

Ofqual

887056

Roll No:NPTEL20AE07S72230098

To K GOKULNATH
2-5-17D,ANDAVAR KOVIL ST,V.N.PALAYAM
SANKAGIRI PO
SALEM DT
TAMIL NADU - 637301
PH. NO :6381481576

| No. of weeks of NPTEL Courses | Equivalence of NPTEL course with regular FDP |
|---|---|
| 4 | $\frac{1}{2}$ FDP of one week |
| 8 | Full FDP of one week |
| 12 | $1\frac{1}{2}$ FDP |

Duration of NPTEL course: 8 Weeks

# NPTEL-AICTE
## Faculty Development Programme

(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to

**K GOKULNATH**

for successfully completing the course

**Advance Aircraft Maintenance**

with a consolidated score of **60** %

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

(Sep-Nov 2020)

Prof. Dilip N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL20AE07S72230098

To validate and check scores: http://nptel.ac.in/noc

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18

Roll No:NPTEL20AE03S12230082

To K GOKULNATH
2-5-17D,ANDAVAR KOVIL ST,V.N.PALAYAM
SANKAGIRI PO
SALEM DT
TAMIL NADU - 637301
PH. NO :6381481576

| No. of weeks of NPTEL Courses | Equivalence of NPTEL course with regular FDP |
|---|---|
| 4 | $\frac{1}{2}$ FDP of one week |
| 8 | Full FDP of one week |
| 12 | $1\frac{1}{2}$ FDP |

Duration of NPTEL course: 4 Weeks

# NPTEL-AICTE
## Faculty Development Programme

(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to

**K GOKULNATH**

for successfully completing the course

**Aircraft Maintenance**

with a consolidated score of **60** %

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

(Jan-Feb 2020)

Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL20AE03S12230082

To validate and check scores: http://nptel.ac.in/noc

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, https://nptel.ac.in/noc/

Roll No: NPTEL20GE04S1275215

To
SASI G
NO 18 RAJAJI NAGAR ANTHARAPATTI ROAD
MUSIRI
TIRUCHIRAPPALLI
TAMIL NADU - 621211
PH. NO :9994259200

No. of credits recommended by NPTEL:2
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)

Covid-19 impacted January 2020 semester

This certificate is awarded to

**SASI G**

for passing the course

**Introduction to Research**

with Score* **51** %

Devendra Jalihal

**Prof. Devendra Jalihal**
Chairman
Centre for Continuing Education, IITM

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

**Feb-Apr 2020**
**(8 week course)**

**Prof. Andrew Thangaraj**
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

swayam

*Continuous online assessment score

To validate and check scores: https://nptel.ac.in/noc

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository. https://nptel.ac.in/noc/

Roll No: NPTEL20AE03S1348377

To
SASI G
NO 18 RAJAJI NAGAR ANTHARAPATTI ROAD
MUSIRI
TIRUCHIRAPPALLI
TAMIL NADU - 621211
PH. NO :9994259200

No. of credits recommended by NPTEL:1
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)

Covid-19 impacted January 2020 semester

This certificate is awarded to

**SASI G**

for passing the course

**Aircraft Maintenance**

with Score* **73** %

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

**Prof. Rajesh M.Hegde**
Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Feb 2020
(4 week course)

**Prof. Satyaki Roy**
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur

swayam

*Continuous online assessment score

To validate and check scores: https://nptel.ac.in/noc

SAVEETHA
SCHOOL OF ENGINEERING
Affiliated to AICTE | IET-UK Accreditation

SAVEETHA
INSTITUTE OF MEDICAL AND TECHNICAL SCIENCES

# CERTIFICATE OF PARTICIPATION

National Conference on Advances in Science, Humanities and Technology - 19

This is to certify that Dr./Prof./Mr./Ms. **D.Rajkumar** of **Paavai Engineering College** participated and presentated a paper entitled **Analysis of ramjet engine performance using Swirler** in the National Conference on Advances in Science, Humanities and Technology (NCASHT - 19) organized by Saveetha School of Engineering, on 11th & 12th July 2019.

Convenor

Principal

Chairman

PRINCIPAL
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SAVEETHA
INSTITUTE OF MEDICAL AND TECHNICAL SCIENCES

# CERTIFICATE OF PARTICIPATION

National Conference on Advances in Science, Humanities and Technology - 19

This is to certify that Dr./Prof./Mr./Ms. **Sasi G** of **Paavai Engineering College** participated and presentated a paper entitled **Analysis of ramjet engine performance using Swirler** in the National Conference on Advances in Science, Humanities and Technology (NCASHT - 19) organized by Saveetha School of Engineering, on 11th & 12th July 2019.

Convenor | Principal | Chairman

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL Dist

DR. KALAM INSTITUTE OF ENGINEERING RESEARCH

Dr.Kalam Institute of Engineering Research, Chennai

# CERTIFICATE OF PARTICIPATION

This is to certify that **Prasanna P** of **Paavai Engineering college** participated and presented a paper entitled **Aerodynamic analysis of turbine blades** in the RRET'19 International Conference on Recent Researches in Engineering & Technology-2019 organized by Dr.Kalam Institute of Engineering Research, CHENNAI, on 30th Sep 2019.

Convenor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
VALAYAPALAYAM, PACHAL Post, NAMAKKAL Dist

Principal

DR.KALAM INSTITUTE OF ENGINEERING RESEARCH

Dr.Kalam Institute of Engineering Research, Chennai

# CERTIFICATE OF PARTICIPATION

This is to certify that **Karthikeyan P** of **Paavai Engineering College** participated and presented a paper entitled **Aerodynamic analysis of wind turbine blades** in the RRET'19 International Conference on Recent Researches in Engineering & Technology-2019 organized by Dr.Kalam Institute of Engineering Research, CHENNAI, on 30th Sep 2019.

Convenor

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PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL (Dt)

Principal

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Dr.E.M.Abdullah Campus, Ramanathapuram - 623 502. Tamilnadu, India

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## CERTIFICATE OF PARTICIPATION

*ICNSE - 19*

This is to certify that Gokulnath K of Paavai Engineering College participated and presented a paper entitled Design & development of IR Imaging UAV in the ICNSE2K19 International Conference on Nano Technology for Science and Engineering (Mechanical, Electrical, Electronics & Computational) : Ideas, Innovation and Industries organized by Syed Ammal Engineering College on 12 - 14 Dec 2019.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH 7, PACHAL POST, NAMAKKAL Dist

Principal

Chair Person

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One Day - Workshop
On

## "COMPUTATIONAL FLUID DYNAMICS USING OPEN FOAM"

This certificate is presented to Mr./Ms. **Rajkumar D** of **Paavai Engineering College** participated in the "One Day Workshop on CFD using Open foam 2019" organized by SRM Easwari Engineering College on 27th June 2019.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

| Convenor | Co-convenor | Chairman |
|---|---|---|
| Dr. M.Vetrivel Sezhian | Dr. V. Antony Aroul Raj | Dr. R. Shivakumar |
| HOD | Professor | |

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Approved by Govt. of Tamil Nadu and AICTE | ISOCertified and Affiliated to Anna University,Chennai

One Day - Workshop
On

## "COMPUTATIONAL FLUID DYNAMICS USING OPEN FOAM"

This certificate is presented to Mr./Ms. **Dr.R.Arravind** of **Paavai Engineering College** participated in the "One Day Workshop on CFD using Open foam 2019" organized by SRM Easwari Engineering College on 27th June 2019.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist

| Convenor | Co-convenor | Chairman |
|---|---|---|
| Dr. M.Vetrivel Sezhian | Dr. V. Antony Aroul Raj | Dr. R. Shivakumar |
| HOD | Professor | |

# INTERNATIONAL WORKSHOP ON RENEWABLE ENERGY SOURCES AND SOLAR PV SYSTEM

TOP ENGINEERS
Upgrading Engineering Version

[SOLAR - 2019]

TOP INTERNATIONAL EDUCATIONAL TRUST

## CERTIFICATE OF PARTICIPATION

INTERNATIONAL WORKSHOP ON RENEWABLE ENERGY SOURCES AND SOLAR PV SYSTEM (SOLAR'19)

This certificate is presented to Mr./Ms. Prasanna P of Paavai Engineering college participated and successfully completed the "International workshop on Renewable energy sources and solar PV System ) SOLAR - 2019" organized by Top Engineers on 21st July 2019.

Certificate No : ATZBK-CE00121

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Convenor

Chairperson
Top Engineers

# INTERNATIONAL WORKSHOP ON RENEWABLE ENERGY SOURCES AND SOLAR PV SYSTEM

TOP ENGINEERS
Upgrading Engineering Version

[SOLAR - 2019]

TOP INTERNATIONAL EDUCATIONAL TRUST

## CERTIFICATE OF PARTICIPATION

INTERNATIONAL WORKSHOP ON RENEWABLE ENERGY SOURCES AND SOLAR PV SYSTEM (SOLAR'19)

This certificate is presented to Mr./Ms. Gokulnath K of Paavai Engineering College participated and successfully completed the "International workshop on Renewable energy sources and solar PV System ) SOLAR - 2019" organized by Top Engineers on 21st July 2019.

Certificate No : ATZBK-CE00121

Convenor

PRINCIPAL
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NH-7, PACHAL Post, NAMAKKAL Dist

Chairperson
Top Engineers

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INSTITUTE OF SCIENCE & TECHNOLOGY

NAAC A++ | STARS | I-GAUGE DIAMOND | nirf

## DEPARTMENT OF MECHANICAL ENGINEERING
&
## CAE CENTRE & MONOTECH SYSTEMS LIMITED, Chennai

# CERTIFICATE OF PARTICIPATION

This is to certify that **Mr. / Ms./ Dr.** KARTHIKEYAN P
of PAAVAI ENGINEERING COLLEGE, NAMAKKAL
has participated in the webinar on *" How to convert your imagination and creativity into reality by additive manufacturing (3D Printing)"* on 26 – May – 2020 by CAE CENTRE & MONOTECH SYSTEMS LIMITED, organized by the Department of Mechanical Engineering, SRM Institute of Science and Technology, Vadapalani Campus, Chennai – 600 026.

***Dr. S. Karthikeyan***
**Professor & Head**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PAAVAI Post, NAMAKKAL Dist

***Dr. K. Duraivelu***
**Dean (E & T)**

**Certificate ID:** Y9DVYW-CE000064

*This is a computer generated e – certificate and hence signature is not required*

SRM INSTITUTE OF SCIENCE & TECHNOLOGY

# SRM VADAPALANI CAMPUS

NAAC A++

## DEPARTMENT OF MECHANICAL ENGINEERING
&
## CAE CENTRE & MONOTECH SYSTEMS LIMITED, Chennai

# CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms./ Dr. **SASI GANESAN**
of **PAAVAI ENGINEERING COLLEGE, NAMAKKAL**
has participated in the webinar on *" How to convert your imagination and creativity into reality by additive manufacturing (3D Printing)"* on 26 – May – 2020 by CAE CENTRE & MONOTECH SYSTEMS LIMITED, organized by the Department of Mechanical Engineering, SRM Institute of Science and Technology, Vadapalani Campus, Chennai – 600 026.

*Dr. S. Karthikeyan*
**Professor & Head**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

*Dr. K. Duraivelu*
**Dean (E & T)**

**Certificate ID: Y9DVYW-CE000125**

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ICMM 2019

## INTERNATIONAL CONFERENCE ON MATERIALS, MANUFACTURING AND MACHINING

Organised by

DEPARTMENT OF MECHANICAL ENGINEERING

*Certificate*

This is to certify that the Author(s) Pitchia Krishnan B, Vijayan R, Gokulnath K, Vivek S, Sathyamoorthy G

Contributed a paper entitled Experimental Analysis of a Vapour Compression Refrigeration System by Using Nano Refrigerant (R290/R600a/Al2O3)

to the International Conference on Materials, Manufacturing and Machining (ICMMM-2019) held on March 8-9, 2019.

Organiser
Dr. A. Megalingam @ Murugan
Associate Professor

Co-Chairman
Dr. M. Ravikumar
Professor and Head

Patron
Dr. C. Palanisamy
Principal

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## INTERNATIONAL CONFERENCE ON MATERIALS, MANUFACTURING AND MACHINING

Organised by

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*Certificate*

This is to certify that the Author(s) Sasi.G, Assistant Professor, Department of Aeronautical Engineering

Paavai Engineering College (Autonomous)

Contributed a paper entitled Performance Analysis of Corrugated Airfoil

to the International Conference on Materials, Manufacturing and Machining (ICMMM-2019) held on March 8-9, 2019.

Organiser
Dr. A. Megalingam @ Murugan
Associate Professor

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Professor and Head

Patron
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INSTITUTION'S INNOVATION COUNCIL

## CERTIFICATE OF PARTICIPATION

This is to certify that
Dr Arravind R
from
Paavai Engineering College

has presented a paper titled "Conceptual Design and Preliminary Analysis of Turbojet Engine"

in the International Conference on Technology convergence engineering energy & sustainability (ICTCEES-2019) held from 11 - 12 July 2019 at Vimal Jyothi Engineering College, Kerala

**(Convenor)**
**Dr.S.Christopher Ezhil Singh,**
Professor,
Department of Mechanical Engineering,
Vimal Jyothi Engineering College,
Kannur, Kerala - 670632

**Head of Department**
**Cdr. (Rtd.) Raju K Kuriakose,**
Associate Professor,
Department of Mechanical Engineering,
Vimal Jyothi Engineering College,
Kannur, Kerala - 670632

PRINCIPAL PAAVAI ENGINEERING COLLEGE NAMAKKAL-637 018

**Principal**
**Dr.Benny Joseph,**
Vimal Jyothi Engineering College,
Kannur, Kerala - 670632

**CERTIFICATE ID: FDPEAM-ME0000016**

# VIMAL JYOTHI ENGINEERING COLLEGE

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INSTITUTION'S INNOVATION COUNCIL

## CERTIFICATE OF PARTICIPATION

This is to certify that
Ms. Vaishnavi T S
from
Paavai Engineering College

has presented a paper titled "Design and Development of Box Tail UAV Powered with Solar Panel"
in the International Conference on Technology convergence engineering energy & sustainability (ICTCEES-2019) held from 11 - 12 July 2019 at Vimal Jyothi Engineering College, Kerala

**(Convenor)**
**Dr.S.Christopher Ezhil Singh,**
Professor,
Department of Mechanical Engineering,
Vimal Jyothi Engineering College,
Kannur, Kerala - 670632.

**Head of Department**
**Cdr. (Rtd.) Raju K Kuriakose,**
Associate Professor,
Department of Mechanical Engineering,
Vimal Jyothi Engineering College,
Kannur, Kerala - 670632.

**Principal**
**Dr.Benny Joseph,**
Vimal Jyothi Engineering College,
Kannur, Kerala - 670632.

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL DIST.

**CERTIFICATE ID: FDPEAM-ME0000016**

# VIMAL JYOTHI ENGINEERING COLLEGE

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INSTITUTION'S INNOVATION COUNCIL

## CERTIFICATE OF PARTICIPATION

This is to certify that

Mr. P.Karthikeyan

from

Paavai Engineering College

has presented a paper titled "Analyzing the Behaviour of Natural and Artificial Composite"

in the International Conference on Technology convergence engineering energy & sustainability (ICTCEES-2019) held from 11 - 12 July 2019 at Vimal Jyothi Engineering College, Kerala

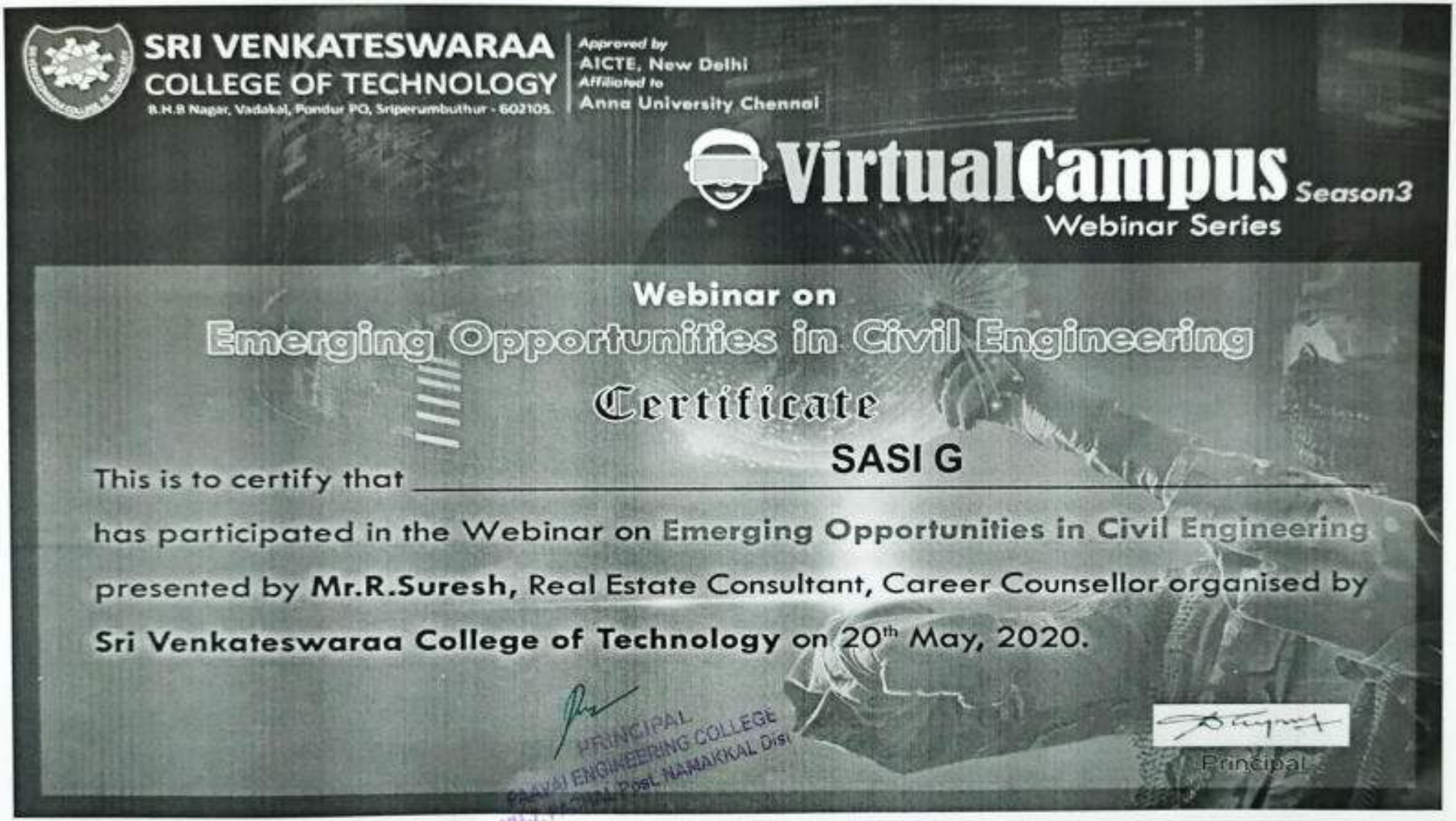
**(Convenor)**
**Dr.S.Christopher Ezhil Singh,**
Professor,
Department of Mechanical Engineering,
Vimal Jyothi Engineering College,
Kannur, Kerala - 670632

PAAVAI ENGINEERING COLLEGE PRINCIPAL NAMAKKAL DT

**Head of Department**
**Cdr. (Rtd.) Raju K Kuriakose,**
Associate Professor,
Department of Mechanical Engineering,
Vimal Jyothi Engineering College,
Kannur, Kerala - 670632

**Principal**
**Dr.Benny Joseph,**
Vimal Jyothi Engineering College,
Kannur, Kerala - 670632

**CERTIFICATE ID: FDPEAM-ME0000016**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AICTE, New Delhi
Affiliated to
Anna University Chennai
VirtualCampus Season3
Webinar Series
Webinar on
Emerging Opportunities in Civil Engineering
Certificate
This is to certify that SASI G
has participated in the Webinar on Emerging Opportunities in Civil Engineering presented by Mr.R.Suresh, Real Estate Consultant, Career Counsellor organised by Sri Venkateswaraa College of Technology on 20th May, 2020.
PRINCIPAL
Principal

# LOYOLA INSTITUTE OF FRONTIER ENERGY (LIFE)

LOYOLA COLLEGE (AUTONOMOUS), CHENNAI – 600 034.

NATIONAL WEBINAR ON

## TAKING RESEARCH FORWARD DURING THE PANDEMIC

20th May 2020

## CERTIFICATE OF PARTICIPATION

This is to certify that **SASI G**

of **Paavai Engineering College (Autonomous)**

has participated in the National Webinar on "Taking Research Forward During the Pandemic", organized by Loyola Institute of Frontier Energy (LIFE), Loyola College (Autonomous), Chennai, Tamil Nadu, India, on 20th May 2020.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL, NAMAKKAL Dist

**Rev. Dr. Francis P. Xavier SJ**
Rector | Loyola Institutions
Chairman | LIFE

**Rev. Dr. A. Thomas SJ**
Principal | Loyola College

**Dr. J. Merline Shyla**
Webinar Convenor
Director | LIFE

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(Ministry of HRD initiative)

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Presented to

**Mr. SASI G** of **PAAVAI ENGINEERING COLLEGE (AUTONOMOUS), INDIA**

for active Participation in Webinar on

**"Global Higher Education Scenario"**

presented by

**Dr.Abdul 'Dewale Mohammed, Founder & Executive President, Africa Asia Scholars Global Network (AASGON),United Kingdom**

organized by

Centre for Industrial Relations and Industry Academia Cell in association with Institution's Innovation Council

on **23-May-20.**

**Prof. M. LAKSHMI MOHAN**
Head - Centre For Industry Relations (CIR)

**Dr. D.VIJENDRA BABU**
Vice Principal (Part Time Studies) &
Co-ordinator - Industry Academia Cell

**Dr. K. L. SHUNMUGANATHAN**
Principal,
AVIT

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MDKFXW-CE000411

INSTITUTION'S INNOVATION COUNCIL
(Ministry of HRD Initiative)

This is to certify that

## SASI G

has attended webinar on "Emerging Trends in Cyber Security Operations" on 26-05-2020 organised by the Department of Computer Science and Engineering, Francis Xavier Engineering College.

| Coordinator | HOD - CSE | Professor - Academics | Principal |
|---|---|---|---|
| Dr. C. Goplakrishnan | Prof. P. Brundha | Prof. L. R. Priya | Dr. V. Velmurugan |

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KCG

COLLEGE OF TECHNOLOGY

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# DEPARTMENT OF AUTOMOBILE ENGINEERING

## *Certificate of Participation*

This is to certify that

SASI G

has participated in the webinar on

"Engine Calibration - Introduction to Mechanical Diesel Pump Calibration (Rotary / Distribution type)"

hosted by KCG COLLEGE OF TECHNOLOGY, on 28th May 2020

*Coordinator* *HoD* *Principal*

E-CERTIFICATE

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PAAVAI ENGINEERING COLLEGE
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Affiliated by Bharathidasan University, Tiruchirappalli

## Certificate of Participation

**This is to certify that**

**Mr SASI.G**

Assistant Professor, Paavai Engineering College (Autonomous)

**has participated a One Day International WEBINAR on "IMPROVING THE VISIBILITY OF RESEARCH WORK" Organised by Poompuhar College (Autonomous), Melaiyur** on 28th May, 2020.

**Dr.S.Balamurugan**
**Co-ordinator**

**Dr.S.Arivoli**
**Principal**

**Mr. S. Selvaraj**
**Secretary & Correspondent**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
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# PG & RESEARCH DEPARTMENT OF CHEMISTRY

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Tiruchirappalli - 620 002 , Tamil Nadu, India

# CERTIFICATE

This is to certify that **SASI. G**
**ASSISTANT PROFESSOR, PAAVAI ENGINEERING COLLEGE (AUTONOMOUS), NAMAKKAL** has participated in the International live Webinar on **" MATERIALS AND TECHNOLOGY FOR SUSTAINABLE DEVELOPMENT (MTSD-2020) "** on 28th and 29th May 2020, organized by Department of Chemistry, St.Joseph's College (Autonomous), Tiruchirappalli, Tamil Nadu, India.

Rev. Dr. M. Arockiasamy Xavier, SJ
Principal

Dr. A. Peter Pascal Regis
Head

Dr. A. Rose Venis
Organizing Secretary

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL-637

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Foundation

# CERTIFICATE

OF PARTICIPATION

This certificate is presented to

## KARTHIKEYAN P

*for his/her participation in the webinar on*
***Successful NAAC Accreditation with A/A+/A++ Grade***
*held on Saturday May 16th, 2020*

MahadevanRamachandran
*Principal Advisor & Chair - AEF*

Dr Tholkappia Arasu Govindarajan
*Organizing Chair*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

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# CSI COLLEGE OF ENGINEERING

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**Affiliated to Anna University, Chennai, Approved by AICTE, New Delhi &**
**Society for Aerospace & Mechanical Professionals**

## CERTIFICATION OF PARTICIPATION

THIS IS TO CERTIFY THAT

Mary Priya S

HAS ATTENDED THE TWO DAYS WORKSHOP ON
***"ADVANCEMENT IN ROCKET SCIENCE & ADDITIVE MANUFACTURING"***
ORGANISED BY THE DEPARTMENT OF MECHANICAL ENGINEERING,
CSI COLLEGE OF ENGINEERING, KETTI, THE NILGIRIS ALONG WITH
SOCIETY OF AEROSPACE & MECHANICAL PROFESSIONALS (SAMP)
ON
18TH & 19TH MAY, 2020.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL Dist

***Co-ordinator*** ***Head of Department*** ***Principal***

# CSI COLLEGE OF ENGINEERING

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**Affiliated to Anna University, Chennai, Approved by AICTE, New Delhi &**
**Society for Aerospace & Mechanical Professionals**

## CERTIFICATION OF PARTICIPATION

THIS IS TO CERTIFY THAT

P.Sethunathan

HAS ATTENDED THE TWO DAYS WORKSHOP ON
***"ADVANCEMENT IN ROCKET SCIENCE & ADDITIVE MANUFACTURING"***
ORGANISED BY THE DEPARTMENT OF MECHANICAL ENGINEERING,
CSI COLLEGE OF ENGINEERING, KETTI, THE NILGIRIS ALONG WITH
SOCIETY OF AEROSPACE & MECHANICAL PROFESSIONALS (SAMP)
ON
18TH & 19TH MAY, 2020.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

***Co-ordinator*** ***Head of Department*** ***Principal***

# CSI COLLEGE OF ENGINEERING

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# CERTIFICATION OF PARTICIPATION

THIS IS TO CERTIFY THAT

R.Ramachandraprabhu

HAS ATTENDED THE TWO DAYS WORKSHOP ON

***"ADVANCEMENT IN ROCKET SCIENCE & ADDITIVE MANUFACTURING"***

ORGANISED BY THE DEPARTMENT OF MECHANICAL ENGINEERING, CSI COLLEGE OF ENGINEERING, KETTI, THE NILGIRIS ALONG WITH SOCIETY OF AEROSPACE & MECHANICAL PROFESSIONALS (SAMP)

ON

18TH & 19TH MAY, 2020.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

***Co-ordinator*** ***Head of Department*** ***Principal***

# CSI COLLEGE OF ENGINEERING

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**Affiliated to Anna University, Chennai, Approved by AICTE, New Delhi & Society for Aerospace & Mechanical Professionals**

# CERTIFICATION OF PARTICIPATION

THIS IS TO CERTIFY THAT

V.Lakshmi Priya

HAS ATTENDED THE TWO DAYS WORKSHOP ON

***"ADVANCEMENT IN ROCKET SCIENCE & ADDITIVE MANUFACTURING"***

ORGANISED BY THE DEPARTMENT OF MECHANICAL ENGINEERING, CSI COLLEGE OF ENGINEERING, KETTI, THE NILGIRIS ALONG WITH SOCIETY OF AEROSPACE & MECHANICAL PROFESSIONALS (SAMP)

ON

18TH & 19TH MAY, 2020.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL-Dt.

***Co-ordinator*** ***Head of Department*** ***Principal***

# CSI COLLEGE OF ENGINEERING

(Church of South India, Coimbatore Diocesan Council)

Affiliated to Anna University, Chennai, Approved by AICTE, New Delhi &
Society for Aerospace & Mechanical Professionals

# CERTIFICATION OF PARTICIPATION

THIS IS TO CERTIFY THAT

G.Vijayaganesh

HAS ATTENDED THE TWO DAYS WORKSHOP ON
***"ADVANCEMENT IN ROCKET SCIENCE & ADDITIVE MANUFACTURING"***
ORGANISED BY THE DEPARTMENT OF MECHANICAL ENGINEERING,
CSI COLLEGE OF ENGINEERING, KETTI, THE NILGIRIS ALONG WITH
SOCIETY OF AEROSPACE & MECHANICAL PROFESSIONALS (SAMP)
ON
18TH & 19TH MAY, 2020.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

***Co-ordinator*** ***Head of Department*** ***Principal***

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Society for Aerospace & Mechanical Professionals

# CERTIFICATION OF PARTICIPATION

THIS IS TO CERTIFY THAT

KARTHIKEYAN P

HAS ATTENDED THE TWO DAYS WORKSHOP ON
***"ADVANCEMENT IN ROCKET SCIENCE & ADDITIVE MANUFACTURING"***
ORGANISED BY THE DEPARTMENT OF MECHANICAL ENGINEERING,
CSI COLLEGE OF ENGINEERING, KETTI, THE NILGIRIS ALONG WITH
SOCIETY OF AEROSPACE & MECHANICAL PROFESSIONALS (SAMP)
ON
18TH & 19TH MAY, 2020.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL P... NAMAKKAL (Dist)

***Co-ordinator*** ***Head of Department*** ***Principal***

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AN AUTONOMOUS INSTITUTION
ACCREDITED BY NBA

WINGS of AERO & DEPARTMENT OF MECHANICAL ENGINEERING

## Certificate of Participation

This is to certify that **Vaishnavi.T.S** has actively participated in the webinar on **"ADVENTURES OF PARTICLE PHYSICISTS"** Presented by Dr.Archana Sharma, Senior Scientist-CERN, Switzerland and supported by Department of Mechanical Engineering, Francis Xavier Engineering College, Tirunelveli in association with Wings of Aero on 20-06-2020

**Dr.S.Joe Patrick Gnanaraj**
**HOD/MECH, FXEC**

**Dr.V.Velmurugan**
**Principal, FXEC**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL DIST.

**Ms.Aishwarya Dhara**
**Chairman, T.E.M.S**

INSTITUTION'S INNOVATION COUNCIL
(Ministry of HRD Initiative)

CHENNAI INSTITUTE OF TECHNOLOGY

KNOWLEDGE 4.0 - TECHNICAL WEBINAR SERIES

# CHENNAI INSTITUTE OF TECHNOLOGY

Sarathy Nagar, Kundrathur, Chennai - 600069.

KNOWLEDGE 4.0
Technical Webinar Series

## Certificate of Participation

This is to certify that

**S.Mary Priya**

has participated in the Webinar on

**Research Challenges in Wind Energy Systems**

presented by

**Dr. S.Senthil Kumar/NIT Trichy**

organised by **Chennai Institute of Technology**

on 22.05.2020.

CHENNAI INSTITUTE OF TECHNOLOGY Chennai-69

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
VALT, PACHAL, Post, NAMAKKAL DIST

V. [illegible]
Organizing Secretary

Convenor

Principal

KNOWLEDGE 4.0 - TECHNICAL WEBINAR SERIES

# CHENNAI INSTITUTE OF TECHNOLOGY

Sorathy Nagar, Kundrathur, Chennai - 600069.

KNOWLEDGE 4.0
Technical Webinar Series

## Certificate of Participation

This is to certify that

**P.Sethunathan**

has participated in the Webinar on

Research Challenges in Wind Energy Systems

presented by

Dr. S.Senthil Kumar/NIT Trichy

organised by **Chennai Institute of Technology**

on 22.05.2020.

PRINCIPAL
PANIMALAR ENGINEERING COLLEGE
No. 7, PACHAI Post, NAMAKKAL Dist

Organizing Secretary | Convenor | Principal

CHENNAI INSTITUTE OF TECHNOLOGY

KNOWLEDGE 4.0 - TECHNICAL WEBINAR SERIES

# CHENNAI INSTITUTE OF TECHNOLOGY

Sorathy Nagar, Kundrathur, Chennai - 600069.

KNOWLEDGE 4.0
Technical Webinar Series

## Certificate of Participation

This is to certify that

R.Ramachandraprabhu

has participated in the Webinar on

Research Challenges in Wind Energy Systems

presented by

Dr. S.Senthil Kumar/NIT Trichy

organised by **Chennai Institute of Technology**

on 22.05.2020.

CHENNAI INSTITUTE OF TECHNOLOGY Chennai-69

PRINCIPAL CHENNAI ENGINEERING COLLEGE

Organizing Secretary | Convenor | Principal

CHENNAI INSTITUTE OF TECHNOLOGY

KNOWLEDGE 4.0 - TECHNICAL WEBINAR SERIES

# CHENNAI INSTITUTE OF TECHNOLOGY

Sarathy Nagar, Kundrathur, Chennai - 600069.

KNOWLEDGE 4.0
Technical Webinar Series

## Certificate of Participation

This is to certify that

V.Lakshmi Priya

has participated in the Webinar on

Research Challenges in Wind Energy Systems

presented by

Dr. S.Senthil Kumar/NIT Trichy

organised by **Chennai Institute of Technology**

on 22.05.2020.

CHENNAI INSTITUTE OF TECHNOLOGY Chennai-69

PRINCIPAL
SAINTHAVAI ENGINEERING COLLEGE
Kilkattankudy Post, NAMAKKAL Dist

Organizing Secretary | Convener | Principal

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# CHENNAI INSTITUTE OF TECHNOLOGY

Sarathy Nagar, Kundrathur, Chennai - 600069.

KNOWLEDGE 4.0
Technical Webinar Series

## Certificate of Participation

This is to certify that

R P Vijayaganesh

has participated in the Webinar on

Research Challenges in Wind Energy Systems

presented by

Dr. S.Senthil Kumar/NIT Trichy

organised by **Chennai Institute of Technology**

on 22.05.2020.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist

Organizing Secretary | Convenor | Principal

CHENNAI INSTITUTE OF TECHNOLOGY

KNOWLEDGE 4.0 - TECHNICAL WEBINAR SERIES

# CHENNAI INSTITUTE OF TECHNOLOGY

Sarathy Nagar, Kundrathur, Chennai - 600069.

KNOWLEDGE 4.0
Technical Webinar Series

## Certificate of Participation

This is to certify that

KARTHIKEYAN P

has participated in the Webinar on

Research Challenges in Wind Energy Systems

presented by

Dr. S.Senthil Kumar/NIT Trichy

organised by **Chennai Institute of Technology**

on 22.05.2020.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

Organizing Secretary | Convenor | Principal

ATN73G-CE000009

# TAMILNADU ENGINEERING COLLEGE FACULTY WELFARE ASSOCIATION (TNECFWA)

## CERTIFICATE OF PARTICIPATION

Vaishnavi.T.S

has participated in the webinar

**'Meshing and Grid Independence study'**

delivered by Prof. Dominic, Queen's University, UK

organised by

TNECFWA on 17/05/2020

DR. R ASAD AHMED
Honourable Treasurer

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

DR. K VIJAYARAJA
Honourable President

# CERTIFICATE OF PARTICIPATION

CU CHANDIGARH UNIVERSITY

NAAC GRADE A+

*This is to certify that*

S.Mary Priya

*has participated in the webinar titled "Advanced Propulsion Systems" presented by Mr. Michael Bretti, Applied ION Sytems, Troy, New York, Organized by Aeromodelling and Computational Club of Department of Aerospace Engineering, Chandigarh University on 01-06-2020.*

D.L.V.K

*Vasthadu Vasu Kannah D L*
*Assistant Professor*
*Aero Modelling Club Incharge & Organizer*

*Ajin Branesh A*
*Assistant Professor*
*Computational Club Incharge & Co-ordinator*

*Dr.Dharmahinder Singh Chand*
*Professor & Head*

PRINCIPAL
ENGINEERING COLLEGE
PACHAL Post. NAMAKKAL

# CERTIFICATE OF PARTICIPATION

CU CHANDIGARH UNIVERSITY

NAAC GRADE A+

*This is to certify that*

P.Sethunathan

*has participated in the webinar titled "Advanced Propulsion Systems" presented by Mr. Michael Bretti, Applied ION Sytems, Troy, New York, Organized by Aeromodelling and Computational Club of Department of Aerospace Engineering, Chandigarh University on 01-06-2020.*

D.L.V.

*Vasthadu Vasu Kannah D L*
*Assistant Professor*
*Aero Modelling Club Incharge & Organizer*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist.

*Ajit Branesh A*
*Assistant Professor*
*Computational Club Incharge & Co-ordinator*

*Dr.Dharmahinder Singh Chand*
*Professor & Head*

# CERTIFICATE OF PARTICIPATION

CU CHANDIGARH UNIVERSITY

NAAC GRADE A+

*This is to certify that*

R.Ramachandraprabhu

*has participated in the webinar titled "Advanced Propulsion Systems" presented by Mr. Michael Bretti, Applied ION Sytems, Troy, New York, Organized by Aeromodelling and Computational Club of Department of Aerospace Engineering, Chandigarh University on 01-06-2020.*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL

*Vasthadu Vasu Kannah D I.*
*Assistant Professor*
*Aero Modelling Club Incharge & Organizer*

*Ajin Braunesh A*
*Assistant Professor*
*Computational Club Incharge & Co-ordinator*

*Dr.Dharmahinder Singh Chand*
*Professor & Head*

CU
CHANDIGARH UNIVERSITY

# CERTIFICATE OF PARTICIPATION

NAAC GRADE A+

*This is to certify that*

V.Lakshmi Priya

*has participated in the webinar titled "Advanced Propulsion Systems" presented by Mr. Michael Bretti, Applied ION Sytems, Troy, New York, Organized by Aeromodelling and Computational Club of Department of Aerospace Engineering, Chandigarh University on 01-06-2020.*

*Vasthadu Vasu Kannah D L*
*Assistant Professor*
*Aero Modelling Club Incharge & Organizer*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

*Alin Branesh A*
*Assistant Professor*
*Computational Club Incharge & Co-ordinator*

*Dr.Dharmahinder Singh Chand*
*Professor & Head*

# CERTIFICATE OF PARTICIPATION

CU CHANDIGARH UNIVERSITY

NAAC GRADE A+

*This is to certify that*

R.P.Vijayaganesh

*has participated in the webinar titled "Advanced Propulsion Systems" presented by Mr. Michael Bretti, Applied ION Sytems, Troy, New York, Organized by Aeromodelling and Computational Club of Department of Aerospace Engineering, Chandigarh University on 01-06-2020.*

D.L.V

*Vasthadu Vasu Kannah D L*
*Assistant Professor*
*Aero Modelling Club Incharge & Organizer*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL

*Ajin Branesh A*
*Assistant Professor*
*Computational Club Incharge & Co-ordinator*

*Dr.Dharmahinder Singh Chand*
*Professor & Head*

# CERTIFICATE OF PARTICIPATION

CU CHANDIGARH UNIVERSITY

NAAC GRADE A+

*This is to certify that*

P.Karthikeyan

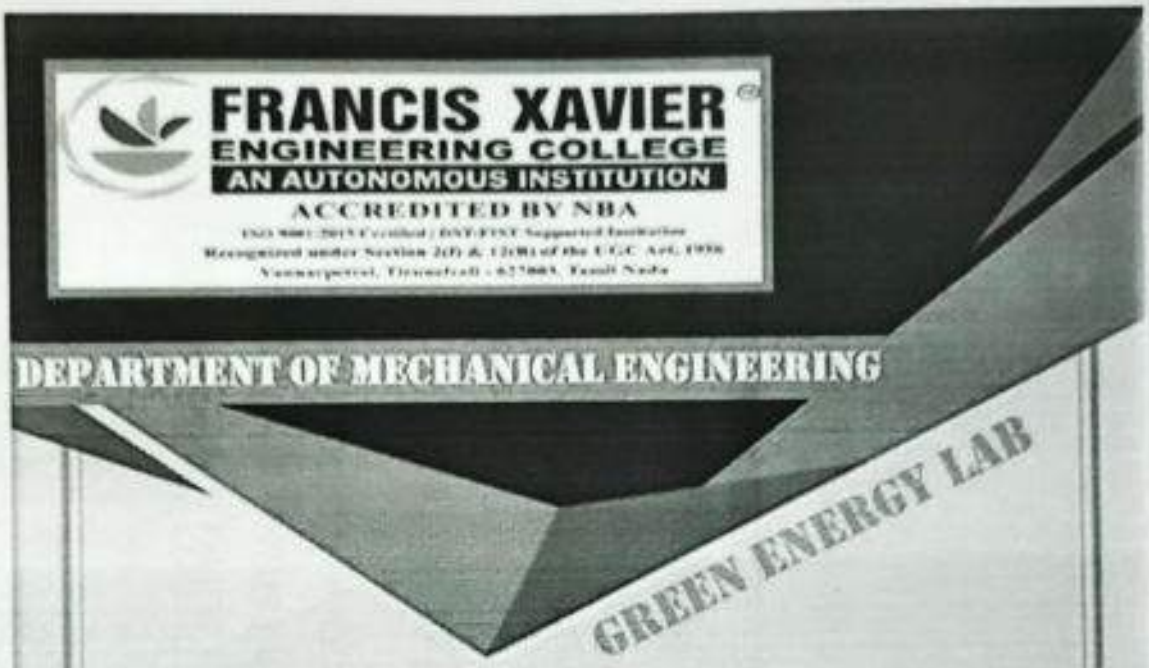
*has participated in the webinar titled "Advanced Propulsion Systems" presented by Mr. Michael Bretti, Applied ION Sytems, Troy, New York, Organized by Aeromodelling and Computational Club of Department of Aerospace Engineering, Chandigarh University on 01-06-2020.*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL (Dt)

*Vasthadu Vasu Kaanah D L*
*Assistant Professor*
*Aero Modelling Club Incharge & Organizer*

*Ajin Brunesh A*
*Assistant Professor*
*Computational Club Incharge & Co-ordinator*

*Dr.Dharmahinder Singh Chand*
*Professor & Head*




*"Heat Pipe applications to Solar Energy Systems"*

# CERTIFICATE

## of participation

This is to certify that

**GOKULNATH K**

has actively participated in the webinar on

"Heat Pipe applications to solar energy Systrems"

Organized by Applied Lab-Green Energy,

Department of Mechanical Engineering,

Francis Xavier Engineering College,

Tirunelveli on 21-05-2020

This is an electronic certificate hence NO Authorized signature needed

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL (Dist)

KARPAGA VINAYAGA | MEDICINE DENTISTRY ENGINEERING NURSING
EDUCATIONAL GROUP

# KARPAGA VINAYAGA COLLEGE OF ENGINEERING AND TECHNOLOGY

## DEPARTMENT OF AUTOMOBILE ENGINEERING AND IQAC

GST Road, ChinnaKolambakkam, Padalam – 603 308, Chengelpet (DT), Tamilnadu

# Certificate of Participation

**This is to certify that**

*K.Gokulnath*

*has Participated in the Webinar on*

**"Non Destructive Testing and Advance Technology"**

*Conducted by* Karpaga Vinayaga College of Engineering and Technology

*On 20th May 2020.*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL-Dist

Karpaga Vinayaga College of Engineering and Technology
Chengalpet (Dt.) 603308

*This is a computer generated e-certificate. No signature is required

# KONGUNADU COLLEGE OF ENGINEERING AND TECHNOLOGY

**(Autonomous)**

**Approved by AICTE New Delhi & Affiliated to Anna University Chennai, Accredited by NBA (CSE, ECE & EEE)**

**Accredited by NAAC with B++ Grade, Recognized by UGC with 2(f) & 12(B)**

**Thottiam (Tk),Trichy (Dt) - 621215**

## DEPARTMENT OF MECHANICAL ENGINEERING

## *Certificate of Participation*

*This is to certify that Mr./Ms./Mrs./Dr* **Gokulnath Krishnan** *of* **Paavai Engineering College** *has attended Webinar on* ***"Computational Fluid Dynamics"*** *presented by Mr.M.Vivekanandan, CEO / Try CAE Industrial Engineering Pvt.Ltd., Trichy organized by Kongunadu College of Engineering and Technology on 20th May 2020.*

**Dr.R.VENKATESH**
**Convener**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist

**Dr.R.ASOKAN**
**Principal**

**FRANCIS XAVIER ENGINEERING COLLEGE**
**AN AUTONOMOUS INSTITUTION**
ACCREDITED BY NBA
ISO 9001:2015 Certified | ONE UNIT Supported Institution
Recognized under Section 2(f) & 12(B) of the UGC Act, 1956
Vannarpettai, Tirunelveli - 627003, Tamil Nadu

**DEPARTMENT OF MECHANICAL ENGINEERING**

**GREEN ENERGY LAB**

*"Heat Pipe applications to Solar Energy Systems"*

# CERTIFICATE
## of participation

This is to certify that

**KARTHIKEYAN P**

has actively participated in the webinar on

**"Heat Pipe applications to Solar Energy Systems"**

Organized by Applied Lab-Green Energy,

Department of Mechanical Engineering,

Francis Xavier Engineering College,

Tirunelveli on 21-05-2020

This is an electronic certificate. No authorized signature needed

PRINCIPAL
PAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dt.

KARPAGA VINAYAGA | MEDICINE DENTISTRY ENGINEERING NURSING
EDUCATIONAL GROUP

# KARPAGA VINAYAGA COLLEGE OF ENGINEERING AND TECHNOLOGY

## DEPARTMENT OF AUTOMOBILE ENGINEERING AND IQAC

GST Road, ChinnaKolambakkam, Padalam – 603 308, Chengelpet (DT), Tamilnadu

# Certificate of Participation

**This is to certify that**

*KARTHIKEYAN P*

*has Participated in the Webinar on*

**"Non Destructive Testing and Advance Technology"**

*Conducted by* Karpaga Vinayaga College of Engineering and Technology

*On 20th May 2020.*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL DIST.

Karpaga Vinayaga College of Engineering and Technology
Chengalpet (Dt.) 603308

*This is a computer generated e-certificate. No signature is required

**KONGUNADU COLLEGE OF ENGINEERING AND TECHNOLOGY**

**(Autonomous)**

**Approved by AICTE New Delhi & Affiliated to Anna University Chennai, Accredited by NBA (CSE, ECE & EEE)**
**Accredited by NAAC with B++ Grade, Recognized by UGC with 2(f) & 12(B)**
**Thottiam (Tk),Trichy (Dt) - 621215**

DEPARTMENT OF MECHANICAL ENGINEERING

# *Certificate of Participation*

*This is to certify that Mr./Ms./Mrs./Dr* **KARTHIKEYAN P** *of* **Paavai Engineering College** *has attended Webinar on* ***"Computational Fluid Dynamics"*** *presented by Mr.M.Vivekanandan, CEO / Try CAE Industrial Engineering Pvt.Ltd., Trichy organized by Kongunadu College of Engineering and Technology on 20th May 2020.*

**Dr.R.VENKATESH**
**Convener**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

**Dr.R.ASOKAN**
**Principal**

# School of Aeronautics (Neemrana)

**I-04, RIICO Industrial Area, Neemrana, Dist. Alwar, Rajasthan**

Approved by Director General of Civil Aviation, Govt. of India, All India Council for Technical Education Ministry of HRD, Govt of India & Affiliated to Rajasthan Technical University, Kota & BTU, Bikaner Rajasthan

## WEBINAR PARTICIPATION CERTIFICATE

**Certificate Number : SOA / WB / 10131**

This is to certify that **Mr. KARTHIKEYAN P**, Assistant Professor, of "Paavai Engineering College, Namakkal" has participated in Webinar on "**Modern Aerodynamic Technologies to Improve Aircraft Performances**" held on 16/05/2020 by **School of Aeronautics (Neemrana)**.

Cordinator

Director

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

TAGORE ENGINEERING COLLEGE
DEPARTMENT OF AERONAUTICAL ENGINEERING

# CERTIFICATE OF PARTICIPATION

PROUDLY PRESENTED TO

**Mr./Ms. KARTHIKEYAN P**

FOR ATTENDING A WEBINAR ON GAS TURBINE JET ENGINES -AN INTRODUCTION
BY
DR.DHARMAHINDAR SINGH CHAND
ON 16 MAY 2020.

A. Swarnalatha

ORGANISING SECRETARY
A.SWARNALATHA

INSTITUTION'S INNOVATION COUNCIL

PRINCIPAL
DR.L.RAJA

SRM

**SRM Institute of Science and Technology**
**Kattankulathur – 603203**

**Department of Mechanical Engineering**
**Online Webinar**
**On**
**GRAPHENE-METAL OXIDE BASED NANOCOMPOSITES FOR ENERGY STORAGE APPLICATIONS IN NEXT GENERATION ELECTRIC VEHICLES**

# *Certificate of Participation*

**This is to certify that Mr/Ms/Dr. Karthikeyan P, Paavai Engineering College** has participated in the online webinar on **"Graphene-Metal Oxide Based Nanocomposites for Energy Storage Applications in Next Generation Electric Vehicles"** organised by SRM Institute of Science and Technology, Department of Mechanical Engineering in association with Mechanical Engineering Association (MEA) & The Institution of Engineers (India) Kattankulathur Local Centre on 27th May 2020, 3.00 PM.

**Dr. P.T. Ravichandran**
**(Chairman/IEI KTR Local centre)**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
...CHAL Post, NAMAKKAL Dist.

**Dr. S. Prabhu**
**(HOD/Mechanical)**

**Certificate ID: DME-MFD-OW 02DK4N3Q-CE000093**

**Note:** This is online generated certificate signature is not required.

# SRM TRP
ENGINEERING COLLEGE

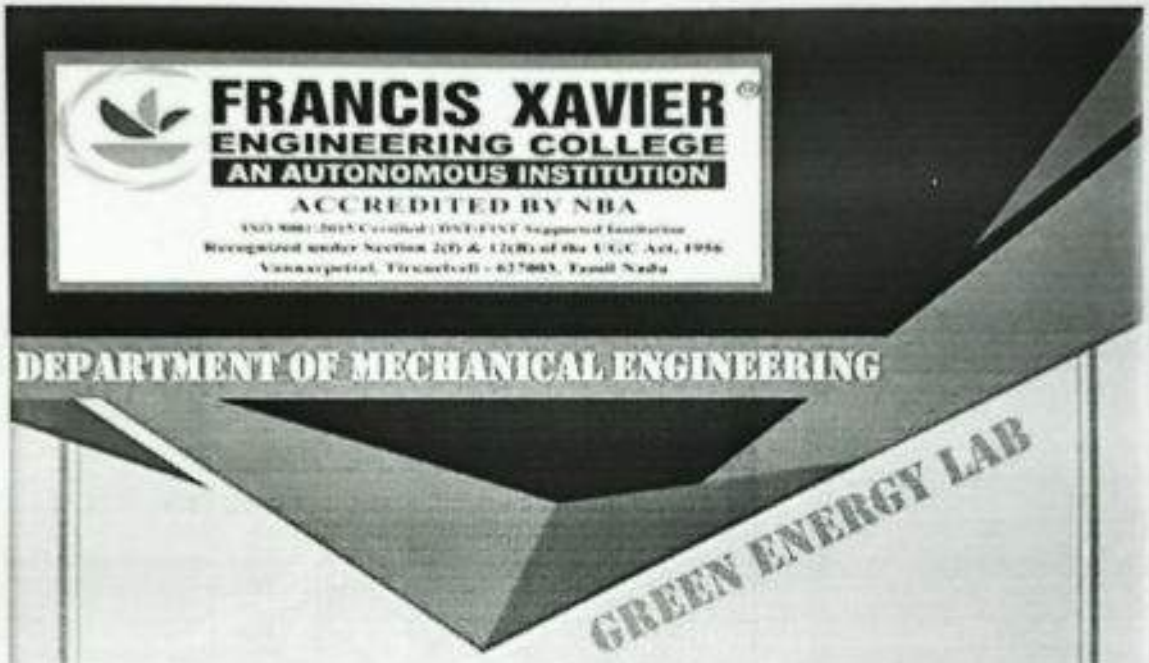
## CERTIFICATE OF APPRECIATION

This is to certify that
Mr. KARTHIKEYAN P
of
PAAVAI ENGINEERING COLLEGE, NAMAKKAL
has participated in the webinar on **"Aircraft Mechanical System"** conducted on 30.05.2020 by Department of Mechanical Engineering, SRM TRP Engineering College, Trichy.

**Dr. G. Paulraj**
**HoD/Mechanical**
**SRM TRP Engineering College.**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL, NAMAKKAL Dist.

**Dr. B. Ganesh Babu**
**Principal**
**SRM TRP Engineering College.**




*"Heat Pipe applications to Solar Energy Systems"*

# CERTIFICATE

## of participation

This is to certify that

**Dr.R.Arravind**

has actively participated in the webinar on

"Heat Pipe applications to solar energy Systrems"

Organized by Applied Lab-Green Energy,

Department of Mechanical Engineering,

Francis Xavier Engineering College,

Tirunelveli on 21-05-2020

PRINCIPAL
PANIMALAR ENGINEERING COLLEGE
NH 7, POONAMALLEE, Post, NAZARATHPET, CHENNAI

This is an electronic certificate hence NO Authorisation/Signature needed

KARPAGA VINAYAGA | MEDICINE DENTISTRY ENGINEERING NURSING
EDUCATIONAL GROUP

# KARPAGA VINAYAGA COLLEGE OF ENGINEERING AND TECHNOLOGY

## DEPARTMENT OF AUTOMOBILE ENGINEERING AND IQAC

GST Road, ChinnaKolambakkam, Padalam – 603 308, Chengelpet (DT), Tamilnadu

# Certificate of Participation

**This is to certify that**

*Dr.R.Arravind*

*has Participated in the Webinar on*

**"Non Destructive Testing and Advance Technology"**

*Conducted by* Karpaga Vinayaga College of Engineering and Technology

*On 20th May 2020.*

Karpaga Vinayaga College of Engineering and Technology
Chengalpet (Dt.)
603308

PRINCIPAL
VINAYAGA ENGINEERING COLLEGE
VEERACHOLAI, Post, NAMAKKAL (Dist)

*This is a computer generated e-certificate. No signature is required

# KONGUNADU COLLEGE OF ENGINEERING AND TECHNOLOGY

**(Autonomous)**

**Approved by AICTE New Delhi & Affiliated to Anna University Chennai, Accredited by NBA (CSE, ECE & EEE)**
**Accredited by NAAC with B++ Grade, Recognized by UGC with 2(f) & 12(B)**
**Thottiam (Tk),Trichy (Dt) - 621215**

## DEPARTMENT OF MECHANICAL ENGINEERING

## *Certificate of Participation*

*This is to certify that Mr./Ms./Mrs./Dr* **Arravind Rajan** *of* **Paavai Engineering College** *has attended Webinar on* ***"Computational Fluid Dynamics"*** *presented by Mr.M.Vivekanandan, CEO / Try CAE Industrial Engineering Pvt.Ltd., Trichy organized by Kongunadu College of Engineering and Technology on 20th May 2020.*

**Dr.R.VENKATESH**
**Convener**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PAAVAI Post, NAMAKKAL Dist

**Dr.R.ASOKAN**
**Principal**

Certificate No: ICRDMSA121

# CHENNAI INSTITUTE OF TECHNOLOGY

Sarathy Nagar, Kundrathur, Chennai - 600069.

## ICRDMSA 2020

International Conference on Recent Developments in Material Science and Applications

KNOWLEDGE 4.0
Technical Webinar Series

International Conference on Recent Developments in Material Science and Applications

# Certificate

This is to certify that

Dr. ARRAVIND. R

has presented a paper entitled

WEAR EXPERIMENTATION ON TANTALUM CARBIDE BASED NIOBIUM MMC

in the International Conference on Recent Developments in Material Science and Applications organised by Department of Mechanical Engineering, Chennai Institute of Technology on 25th & 26th September, 2020.

Organizing Secretary | Convenor | Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

CENTRE FOR WATER SCIENCE
AND TECHNOLOGY

Karunya
DEEMED UNIVERSITY

# CERTIFICATE OF PARTICIPATION

*TWO-DAY TRAINING WORKSHOP ON*

**HYDROGEOCHEMICAL ANALYSIS &
GROUNDWATER FLOW AND CONTAMINANT
TRANSPORT MODELLING**

This is to certify that ..... S. KIRUTHIKA, PEC ..... has participated in a Two-Day Training Workshop on 'Hydrogeochemical Analysis & Groundwater Flow and Contaminant Transport Modelling' organized by Water Institute – a Centre of Excellence in collaboration with Department of Civil Engineering, Department of Agriculture & Department of Mathematics at Karunya Institute of Technology and Sciences (Deemed University) Coimbatore, during 12-13 December, 2019

Dr. P. Jegathambal
Professor, WI

Dr. C. Mayilswami
Professor, Head in-charge, WI

PAAVAI ENGINEERING COLLEGE

Dr. E.J. James
Pro-Vice Chancellor (SO)

CENTRE FOR WATER SCIENCE AND TECHNOLOGY

Karunya DEEMED UNIVERSITY

# CERTIFICATE OF PARTICIPATION

TWO-DAY TRAINING WORKSHOP ON

**HYDROGEOCHEMICAL ANALYSIS & GROUNDWATER FLOW AND CONTAMINANT TRANSPORT MODELLING**

This is to certify that .....N...SATHESWARAN....,...P.E.C..... has participated in a Two-Day Training Workshop on 'Hydrogeochemical Analysis & Groundwater Flow and Contaminant Transport Modelling' organized by Water Institute – a Centre of Excellence in collaboration with Department of Civil Engineering, Department of Agriculture & Department of Mathematics at Karunya Institute of Technology and Sciences (Deemed University) Coimbatore, during 12-13 December, 2019

Dr. B. Jegathambal
Professor, WI

Dr. C. Mayilswami
Professor, Head in-charge, WI

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL-637 018

Dr. E.J. James
Pro-Vice Chancellor (SO)

# Dr. KALAM INSTITUTE OF ENGINEERING AND RESEARCH, CHENNAI

(Approved by AICTE, Accredited to NAAC UGC with "A" Grade, Affiliated to ANNA UNIVERSITY, Chennai)

## International Conference on Modern Engineering, Science &Technology [MEST'2020]

## CERTIFICATE OF APPRECIATION

This is to certify **Mr/Ms/Mrs/Dr** BALAMURUGAN. V

Of PAAVAI ENGINEERING COLLEGE, NAMAKKAL has Participated & presented a paper entitled Design and fabrication of Sugarcane chipping cum planing machine at **"MEST 2020"** Organized in association with **IJARMET Journal publication** on 17th February 2020 at Ooty, Tamilnadu.

**CONVENER**

**PRINCIPAL**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

**CHAIRMAN**

# SELVAM COLLEGE OF TECHNOLOGY

PONNUSAMY NAGAR, SALEM ROAD(NH-44),
NAMAKKAL - 637003, TAMILNADU.
Mob: 99420 99122, 99420 99109
Web: https://selvamtech.edu.in

Accredited by NAAC | UGC Recognized 2(f) Status | An ISO 9001:2015 Certified Institution
Approved by AICTE - New Delhi, Affiliated to Anna University - Chennai

## 6th INTERNATIONAL CONFERENCE ON ENGINEERING AND TECHNOLOGY

## ICET - 2020

### DEPARTMENTS OF BIO-TECH, CIVIL, CSE, ECE, EEE and MCA

in association with

The Institution of Engineers (India)
SALEM LOCAL CENTRE

# Certificate of Appreciation

This is to certify that Mr/Ms/Mrs/Dr .....D.ANANDAN.,...ASSISTANT...PROFESSOR.../AGRICULTURE ET .....PAAVAI.....ENGINEERING.....COLLEGE..... participated and presented a paper entitled .....STUDY....AND....ANALYSIS....OF.....DAIRY....MARKET..... in the 6th International Conference on Engineering and Technology (ICET - 2020) held on 04th & 05th March 2020 at Selvam College of Technology, Namakkal, organized by Departments of BIO-TECH, CIVIL, CSE, ECE, EEE and MCA in association with The Institution of Engineers (India), Salem Local Centre, Salem and International Journal of New Innovations in Engineering and Technology (IJNIET).

| | | | |
|---|---|---|---|
| Ir.M.Ravichandran | Er.S.Loganathan | Er.D.Arulselvan | Dr.A.Natarajan |
| Convener | Hon.Secretary, IE(I) | Chairman, IE(I) | Prinicipal-SCT |

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL, Post, NAMAKKAL Dist

# SELVAM COLLEGE OF TECHNOLOGY

PONNUSAMY NAGAR, SALEM ROAD(NH-44),
NAMAKKAL - 637003. TAMILNADU.
Mob: 99420 99122, 99420 99109
Web: https://selvamtech.edu.in

Accredited by NAAC | UGC Recognized 2(f) Status | An ISO 9001:2015 Certified Institution
Approved by AICTE - New Delhi, Affiliated to Anna University - Chennai

## 6th INTERNATIONAL CONFERENCE ON ENGINEERING AND TECHNOLOGY
## ICET - 2020
### DEPARTMENTS OF BIO-TECH, CIVIL, CSE, ECE, EEE and MCA

in association with

The Institution of Engineers (India)
SALEM LOCAL CENTRE

# Certificate of Appreciation

This is to certify that Mr/Ms/Mrs/Dr ..... SATHESWARAN . N ..... of ..... PAAVAI ..... ENGINEERING ..... COLLEGE ..... has participated and presented a paper entitled EFFECT OF ORGANIC LIQUID FERTILIZERS ON SOIL PROPERTIES AND GROWTH OF BRINJAL ..... in the 6th International Conference on Engineering and Technology (ICET - 2020) held on 04th & 05th March 2020 at Selvam College of Technology, Namakkal, organized by Departments of BIO-TECH, CIVIL, CSE, ECE, EEE and MCA in association with The Institution of Engineers (India), Salem Local Centre, Salem and International Journal of New Innovations in Engineering and Technology (IJNIET).

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL

| Mr.M.Ravichandran | Er.S.Loganathan | Er.D.Arulselvan | Dr.A.Natarajan |
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# SNS COLLEGE OF TECHNOLOGY

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SNS Kalvi Nagar, Saravanampatti (PO), Coimbatore- 641 035, Tamil Nadu, India.

Ph : 75503 16701, 75503 16702. Website : www.snsct.org

SNSCT

# TEXPERIA'20

A National Level Technical Symposium

## Certificate of participation

*This is to certify that Mr./Ms* ....P.ATHIRA, ASSISTANT PROFESSOR/AGRI *of* .....PAAVAI ENGINEERING COLLEGE, NAMAKKAL..... *has actively participated in the event* SEMINAR ON "AGRICULTURAL ENTREPRENEURSHIP" *in "Texperia 2019-20", 14th and 15th February 2020 organised by SNS COLLEGE OF TECHNOLOGY, Coimbatore*

PRINCIPAL
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NH-7 PACHAL Post, NAMAKKAL Dist

Co-ordinator

HoD/Dean

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Co-ordinator HoD/Dean Principal

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*This is to certify that Mr./Ms* ....S.NITHIYA,.ASSISTANT.PROFESSOR./AGRI *of* .....PAAVAI.ENGINEERING.COLLEGE,.NAMAKKAL..... *has actively participated in the event* SEMINAR...ON..."AGRICULTURAL...ENTREPREneurship" *in "Texperia 2019-20", 14th and 15th February 2020 organised by SNS COLLEGE OF TECHNOLOGY, Coimbatore*

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*This is to certify that Mr./Ms* ....P. ARTHIYA, ASSISTANT PROFESSOR/AGRI. *of* .....PAAVAI ENGINEERING COLLEGE, NAMAKKAL..... *has actively participated in the event* SEMINAR ON "AGRICULTURAL ENTREPRENEURSHIP" *in "Texperia 2019-20", 14th and 15th February 2020 organised by SNS COLLEGE OF TECHNOLOGY, Coimbatore*

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*This is to certify that Mr./Ms* N.SILAMBARASAN, ASSISTANT PROFESSOR/AGRI *of* PAAVAI ENGINEERING COLLEGE, NAMAKKAL *has actively participated in the event* SEMINAR ON "AGRICULTURAL ENTREPRENEURSHIP" *in "Texperia 2019-20", 14th and 15th February 2020 organised by SNS COLLEGE OF TECHNOLOGY, Coimbatore*

Co-ordinator

HoD/Dean

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Principal

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## TEXPERIA'20

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## Certificate of participation

*This is to certify that Mr./Ms* ..Dr.A.VIVEKANANDHINI, ASSISTANT PROFESSOR/AGRI *of* .....PAAVAI ENGINEERING COLLEGE, NAMAKKAL..... *has actively participated in the event* SEMINAR ON "AGRICULTURAL ENTREPRENEURSHIP" *in "Texperia 2019-20", 14th and 15th February 2020 organised by SNS COLLEGE OF TECHNOLOGY, Coimbatore*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NLT, PACHAL Post, NAMAKKAL Dist.

Co-ordinator HoD/Dean Principal

# ing College

Erode - 52

(Autonomous)

Affiliated to Anna University, Chennai & Accredited by NAAC.

Department of Chemical Engineering

Organizes

## TNSCST Sponsored One Day National Seminar

on

Green Chemistry and its Relevance to Society

### Certificate of Participation

This is to certify that Mr./Ms./Mrs. SREENIVASAN. D of

PARVAI ENGINEERING COLLEGE has Participated in the

TNSCST Sponsored One Day National Seminar on 16th November 2019.

16/11/19

Co-ordinator
Dr. M. Vijayalakshmi

16/11/19

Head of the Dept.
Mr. G. Mohan Kumar

PRINCIPAL

Principal
Dr. N. Rengarajan

ICSDEE
18th - 20th July, 2019

KAMARAJ
COLLEGE OF ENGINEERING & TECHNOLOGY
S.P.G. Chidambaram Nadar - S. Nagammai Samugam
S.P.G.S. Nagar, K. Vellakulam - 625 701, Near Virudhunagar, Madurai District
Accredited by NAAC with "A" Grade
Tamilnadu, INDIA

**Department of Biotechnology**
**Accredited by NBA, New Delhi**
**Organizes**

**International Conference on**
**Sustainable Development in Energy & Environment**
**18th - 20th July, 2019**

# *Certificate of Appreciation*

We express our sincere gratitude to

Dr. G. Srinivasan professor and Head, Department of chemical Engineering Paavai Engineering college

for his / ~~her~~ valuable support as **Session ~~Chair~~ / Co-Chair** in ICSDEE'19, First International Conference on "**Sustainable Development in Energy & Environment**" - organized by Department of Biotechnology, Kamaraj College of Engineering and Technology, S.P.G.C.Nagar, K.Vellakulam, Madurai District, Tamilnadu, India during 18th - 20th July, 2019.

**Dr.S.Karthikumar**
ICSDEE'19 Organizing Secretary

**Dr.I.Ganesh Moorthy**
ICSDEE'19 Organizing Secretary

**Prof.M.Vasanthi**
HoD. Biotechnology
Vice-Principal / ICSDEE'19 Convener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

**Prof.Anant Achary**
Principal
ICSDEE'19 Coordinator

SRM

**SRM INSTITUTE OF SCIENCE AND TECHNOLOGY**

SRM Nagar, Kattankulathur - 603 203, Kancheepuram District, Tamil Nadu, India

**Faculty of Engineering and Technology**

**Department of Food Process Engineering**

GMO-2020

# NATIONAL SYMPOSIUM ON ORGANIC AND GENETICALLY MODIFIED FOOD

## Certificate

This is to certify that Mr/Ms J.S. RUTHRAPRIYA has Participated in Poster Presentation/ ~~New Product Development~~ on **NATIONAL SYMPOSIUM ON ORGANIC AND GENETICALLY MODIFIED FOOD**, organized by the Department of Food Process Engineering, **SRM Institute of Science and Technology**, Kattankulathur in Association with AVA Sanjeevanam held on February 14th 2020.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL Dist.

**CONVENOR** **HOD/FPE** **Dean (SBE)** **Director (Engineering & Technology)**

# UNIVERSITY OF LINCOLN, UK

in association with

# KONGU ENGINEERING COLLEGE, PERUNDURAI

Seminar on

"TECHNOLOGICAL ADVANCES IN FOOD QUALITY ASSURANCE – DEVELOPING TOOL KITS FOR FOOD SAFETY"

powered by

IDP Education Pvt. Ltd.

UNIVERSITY OF LINCOLN

idp INTERNATIONAL EDUCATION SPECIALISTS

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## Certificate of participation

Certified that ~~Mr.~~ / Ms. / ~~Dr.~~ RUTHRA PRIYA J.S. (ASSISTANT PROFESSOR) of PAAVAI ENGINEERING COLLEGE has participated in the Seminar on "Technological Advances In Food Quality Assurance – Developing Tool Kits For Food Safety" conducted on 03.02.2020 at the Department of Food Technology, Kongu Engineering College.

Univ. of Lincoln

KEC

PRINCIPAL PAAVAI ENGINEERING COLLEGE PACHAL, Post, NAMAKKAL Dist.

IDP Education Pvt. Ltd.

# MAHENDRA COLLEGE OF ENGINEERING

(Approved by AICTE, Affiliated to Anna University, Chennai and Accredited by NAAC)
Salem - Chennai Highway, Salem -636 106.

Two Day National Level Workshop

on

"Design and Development of Computer Aided Diagnosis system of Mammogram Images using Medical Image Processing and Deep Learning Techniques-Revolutions& Research Perspectives"

Sponsored by

Council of Scientific and Industrial Research (CSIR)

## Certificate of Participation

This is to certify that Dr./Mr./Ms. T. ARUNKUMAR / PROFESSOR. of PAAVAI ENGINEERING COLLEGE has participated in the Two Days National Level Workshop on "Design and Development of Computer Aided Diagnosis system of Mammogram Images using Medical Image Processing and Deep Learning Techniques-Revolutions & Research Perspectives" organized by the Department of Electronics and Communication Engineering in association with Council of Scientific and Industrial Research (CSIR) Human Resource Development Group, New Delhi on 29th and 30th July 2019.

Organizing Secretary

Organizing Co-Chairman

Dr. M. PREMKUMAR, M.E., Ph.D
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
(AUTONOMOUS)
NH-7, PACHAL (Po), Namakkal-637 018

Organizing Chairman
30.7.19

# MAHENDRA COLLEGE OF ENGINEERING

(Approved by AICTE, Affiliated to Anna University, Chennai and Accredited by NAAC)
Salem - Chennai Highway, Salem -636 106.

Two Day National Level Workshop
on
"Design and Development of Computer Aided Diagnosis system of Mammogram Images using Medical Image Processing and Deep Learning Techniques-Revolutions& Research Perspectives"
Sponsored by
Council of Scientific and Industrial Research (CSIR)

## Certificate of Participation

This is to certify that Dr./Mr./Ms. E. SANGEETHA, ASP/BIO-MEDICAL of PAAVAI ENGINEERING COLLEGE has participated the Two Days National Level Workshop on "Design and Development of Computer Aided Diagnosis system of Mammogram Images using Medical Image Processing and Deep Learning Techniques-Revolutions & Research Perspectives" organized by the Department of Electronics and Communication Engineering in association with Council of Scientific and Industrial Research (CSIR) Human Resource Development Group, New Delhi on 29th and 30th July 2019.

Organizing Secretary

Organizing Co-Chairman

Dr. M. PREMKUMAR, M.E., Ph.D.
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
(AUTONOMOUS)
NH-7, PACHAL (Po), Namakkal-637 018

Organizing Chairman
30/7

INSTITUTION'S INNOVATION COUNCIL (Ministry of HRD Initiative)

# Indian Technology - Innovation & Entrepreneurship Conclave(I-TEC)

REVA UNIVERSITY

3-4 January, 2020 | REVA University, Bangalore

## CERTIFICATE

This is to certify the participation by S. Deepa Sri - Bio-Medical.

of Paavai Engineering College

in the exclusive workshop on **"Innovation, Entrepreneurship, Funding Schemes and Opportunities"** at **Indian Technology-Innovation & Entrepreneurship Conclave (I-TEC)** on 3-4 January, 2020 at REVA University, Bangalore. Efforts of the participant are acknowledged and appreciated for the intrinsic keenness and technology innovation manifested during participation.

Dr. K. S. Narayana Swamy
Director – REVA University

Dr. U. Chandrasekhar
Vice Chairman – NAFEMS India

Dr. M. PREMKUMAR, M.E., Ph.D.
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
(AUTONOMOUS)
PACHAL (Po), Namakkal-637 018

Dr. K. Venkateswarlu
Principal Scientist – CSIR NAL

Research & Innovation Partners

NAFEMS INDIA

WORLDWIDE ACADEMIA INDUSTRY NETWORK (WAIND)

VIT

Vellore Institute of Technology

(Deemed to be University under section 3 of UGC Act, 1956)

CHENNAI

## One Day Workshop on
## NetSim from Practice Lab to Research

# *Certificate of Participation*

*This is to certify that Dr. / Mr. / Ms.* S. R. THIRUVASAGHAM, ASSISANT PROFESSOR ..... *of* PAVAI ENGINEERING COLLEGE ..... *has actively participated in the One Day Workshop on "NetSim from Practice Lab to Research" conducted by the School of Electronics Engineering (SENSE) at Vellore Institute of Technology (VIT)-Chennai during 28th September, 2019.*

Dr. B. Nagajayanthi | Dr. P. Vijayakumar
*Event Coordinators*

Dr. A. Sivasubramanian
*Dean – SENSE*

Dr. V. S. Kanchana Bhaaskaran
*Pro Vice Chancellor*

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VIT – Ranked No.1 Private Engineering Institution by MHRD, Govt of India for 3 years in a row (NIRF-2016, 2017 and 2018 rankings)
VIT -Recipient of Diamond Rating (Highest Rating) from QS-I Gauge in 2018
VIT - The first University in India to get 4-STAR rating from QS, the international ranking agency.
VIT - In the Top 550 of the QS World University Ranking by Subject in 3 subjects: CS&IS, EEE and Chemistry

Dr. M. PREMKUMAR, M.E., Ph.D
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
(AUTONOMOUS)
NH-7, PACHAL (PO), Namakkal-637 018

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INSTITUTION'S INNOVATION COUNCIL

# Indian Technology - Innovation & Entrepreneurship Conclave(I-TEC)

REVA UNIVERSITY

3-4 January, 2020 | REVA University, Bangalore

## CERTIFICATE

This is to certify the participation by Dr. P. Chitra - Professor.

of Paavai Engineering College

in the exclusive workshop on **"Innovation, Entrepreneurship, Funding Schemes and Opportunities"** at **Indian Technology-Innovation & Entrepreneurship Conclave (I-TEC)** on 3-4 January, 2020 at REVA University, Bangalore. Efforts of the participant are acknowledged and appreciated for the intrinsic keenness and technology innovation manifested during participation.

Dr. K. S. Narayana Swamy
Director – REVA University

Dr. U. Chandrasekhar
Vice Chairman – NAFEMS India

Dr. M. PREMKUMAR, M.E., Ph.D
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KR

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This is to certify that Dr./Mr./ Ms.

S. GNANASEKARAN - ASP / MEDICAL ELECTRONICS

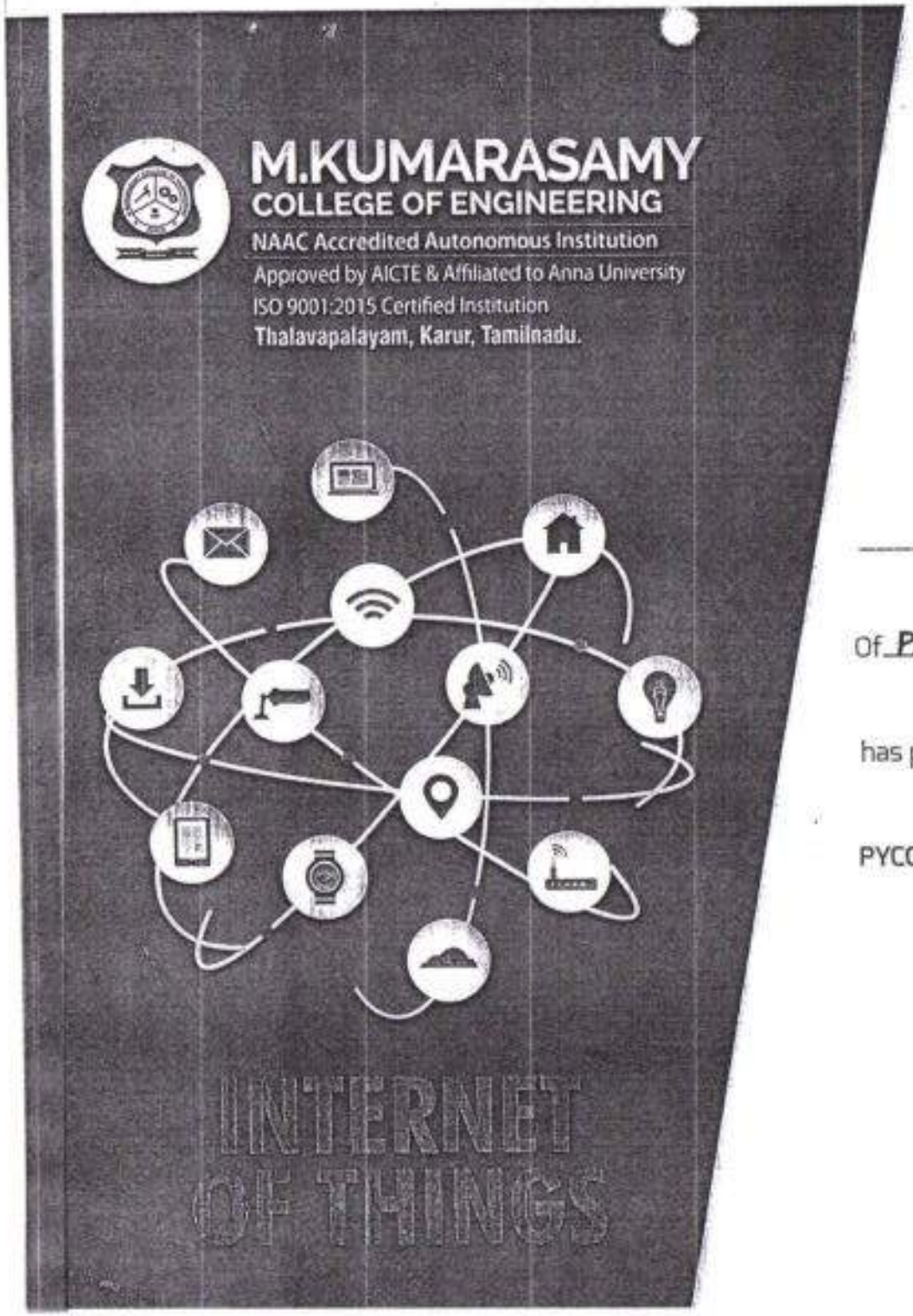
Of PAAVAI ENGINEERING COLLEGE - NAMAKKAL.

has participated in the Two Days National Level Workshop on **"IOT ANALYTICS & PYCOM BOARDS"** held at M.Kumarasamy College of Engineering, Thalavapalayam on **26.09.2019 and 27.09.2019.**

Dr. C. VIVEK
HoD/ECE

K.M. PREMKUMAR, M.E., Ph.D.
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
(AUTONOMOUS)

Dr. N. RAMESH BABU
PRINCIPAL

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S. ASWINI - AP/MEDICAL ELECTRONICS

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Dr. C. VIVEK
HoD/ECE

Dr. M. PREMKUMAR, M.E., Ph.D
PRINCIPAL
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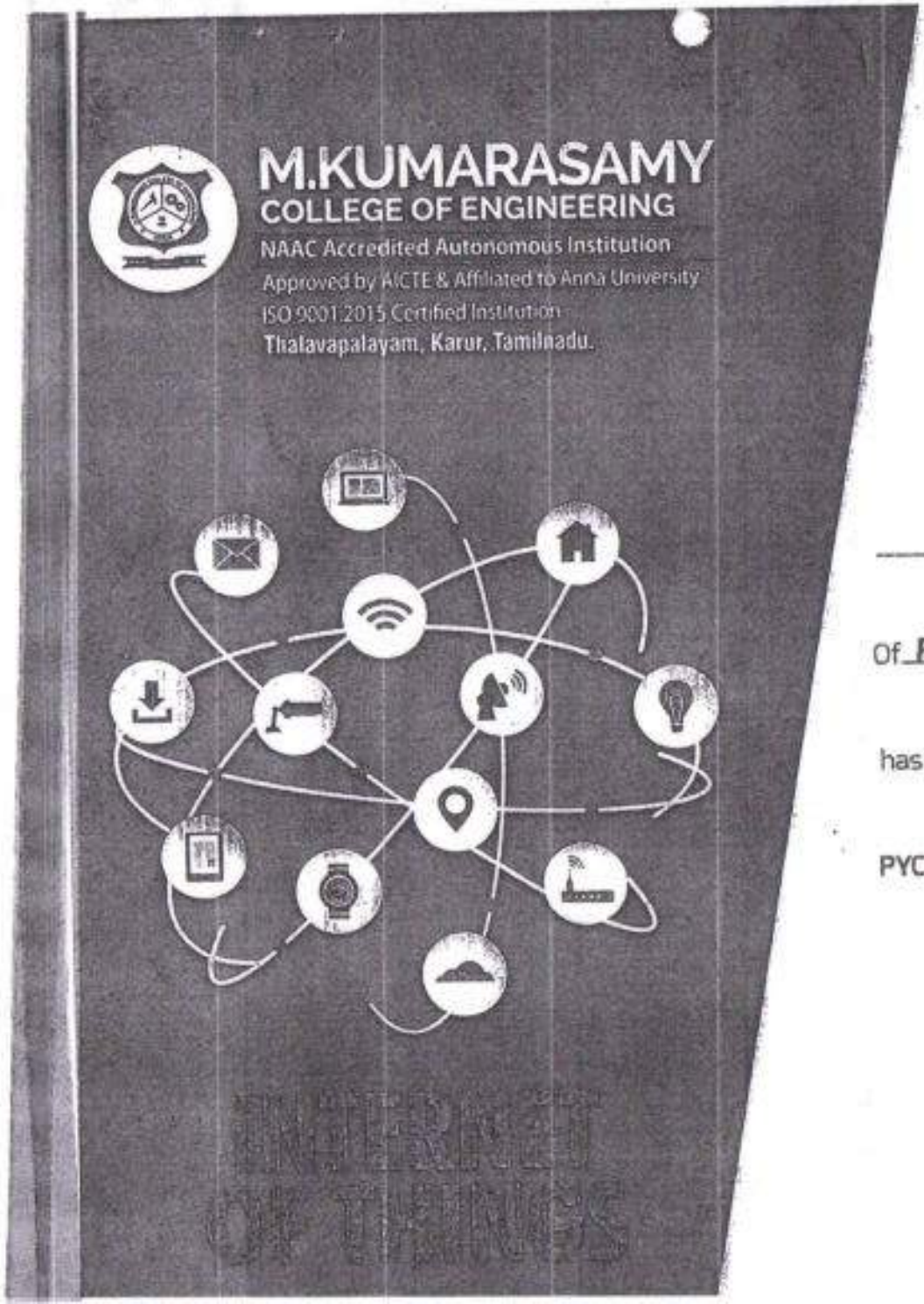
(AUTONOMOUS)
NH-7 PACHAL (Po), Namakkal-637 018

Dr. N. RAMESH BABU
PRINCIPAL

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S. BHARATHAN - AP / MEDICAL ELECTRONICS

Of PAAVAI ENGINEERING COLLEGE - NAMAKKAL

has participated in the Two Days National Level Workshop on **"IOT ANALYTICS & PYCOM BOARDS"** held at M.Kumarasamy College of Engineering, Thalavapalayam on **26.09.2019 and 27.09.2019.**

Dr. C. VIVEK
HoD/ECE

Dr. M. PREMKUMAR, M.E., Ph.D.
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
(AUTONOMOUS)
NH-7 PACHAL (Po), Namakkal-637 018

Dr. N. RAMESH BABU
PRINCIPAL

# LOYOLA COLLEGE

Mettala, Oilpatti Post, Rasipuram Taluk, Namakkal - 636202.

## DEPARTMENT OF ENGLISH

A One-Day Workshop on 'ENGLISH SPEECH SOUNDS'

## CERTIFICATE

This is to certify that ~~Mr./Ms./~~Dr. R. Shanthi

Paavai Engineering College has participated in A One-Day workshop on 'ENGLISH SPEECH SOUNDS' organised by the Department of English, Loyola College of Arts & Science - Mettala on 21st February 2020.

Dr. M. PREMKUMAR, M.E., Ph.D.
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A One-Day Workshop on 'ENGLISH SPEECH SOUNDS'

## CERTIFICATE

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Convenor & Head

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# DEPARTMENT OF ENGLISH

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Paavai Engineering College has participated in

A One-Day workshop on 'ENGLISH SPEECH SOUNDS' organised by the Department of English, Loyola College of Arts & Science - Mettala on 21st February 2020.

Convenor & Head

Dr. M. PREMKUMAR, M.E., Ph.D
PRINCIPAL
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NH-7, PACHAL (PO), NAMAKKAL-637 018

Principal

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LOYOLA COLLEGE

Mettala, Off. NH Road, Kalpakkam Taluk, Kanchipuram Dist., Tamil Nadu - 603202

# DEPARTMENT OF ENGLISH

## A One-Day Workshop on 'ENGLISH SPEECH SOUNDS'

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This is to certify that Mr./Ms./Dr. N. Vanitha

Paavai Engineering College has participated in A One-Day workshop on 'ENGLISH SPEECH SOUNDS' organised by the Department of English, Loyola College of Arts & Science Mettala on 21st February 2020.

Convenor & Head

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PRINCIPAL
PAAVAI ENGINEERING COLLEGE
(AUTONOMOUS)
NH-7, PACHAL (PO), NAMAKKAL-637 018

Principal

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# Certificate of Attendance

This certificate is awarded to

## S. PRIYATHILAK

in recognition of attending the First Online International Conference entitled "Modernism and Post-modernism in Linguistics and Literature" held at the English Departments of the Colleges of Education in Misan and Wasit Universities on Thursday, May 28 2020.

Thank you for your participation, which truly makes a difference.

We look forward to further fruitful cooperation!

Prof. Hashim Dakhil Hussein (Ph.D.)
Dean of the College of Education
Misan University

Prof. Mahmood Hamood Arrak (Ph.D.)
Dean of the College of Education for Human Sciences
Wasit University

Dr. M. PREMKUMAR, M.E., Ph.D.
PRINCIPAL
ENGINEERING COLLEGE
(AUTONOMOUS)

DESIGNED BY
ASST. PROF. RANA H. AL-BAHRANY (PhD)

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Cambridge Assessment English

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**JAMES JOTHI PANDIAN**

has achieved

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| Listening | 130 |
| Speaking | 144 |

F. Woodward
Francesca Woodward
Chief Executive

Date of Examination SEPTEMBER 2018
Place of Entry INDIA
Reference Number 19SIN1540006
Accreditation Number 50/5473/8

* This level refers to the UK National Qualifications Framework

Date of Issue 27/09/2019
Certificate Number B0474331

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Dr. M. PREMKUMAR, M.E., Ph.D
PRINCIPAL
PAAVAI [illegible] COLLEGE
[illegible]
NH-7 PACHAL [illegible] 637 01[illegible]

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# Certificate of Attendance

This certificate is awarded to

## M. E. HARIHARAN

in recognition of attending the First Online International Conference entitled "Modernism and Post-modernism in Linguistics and Literature" held at the English Departments of the Colleges of Education in Misan and Wasit Universities on Thursday, May 28 2020.

Thank you for your participation, which truly makes a difference.

We look forward to further fruitful cooperation!

Prof. Hashim Dakhil Hussein (Ph.D.)
Dean of the College of Education
Misan University

Prof. Mahmood Hamood Arrak (Ph.D.)
Dean of the College of Education for Human Sciences
Wasit University

Dr. M. PREMKUMAR, M.E., Ph.D
PRINCIPAL
ENGINEERING COLLEGE

DESIGNED BY
ASST. PROF. RANA H. AL-BAHRANI (PhD)

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# Certificate of Attendance

This certificate is awarded to

## R. PREETHA LAVANYA

in recognition of attending the First Online International Conference entitled "Modernism and Post-modernism in Linguistics and Literature" held at the English Departments of the Colleges of Education in Misan and Wasit Universities on Thursday, May 28 2020.

Thank you for your participation, which truly makes a difference.

We look forward to further fruitful cooperation!

Prof. Hashim Dakhil Hussein (Ph.D.)
Dean of the College of Education
Misan University

Prof. Mahmood Hamood Arrak (Ph.D.)
Dean of the College of Education for Human Sciences
Wasit University

Dr. M. PREMKUMAR, M.E., Ph.D
PRINCIPAL
PANIMALAR ENGINEERING COLLEGE

DESIGNED BY:
ASST. PROF. RANA H. AL-DAHHAM (PhD)

Scanned with CamScanner

# Certificate of Attendance

This certificate is awarded to

## E. J. KAVITHA

in recognition of attending the First Online International Conference entitled "Modernism and Post-modernism in Linguistics and Literature" held at the English Departments of the Colleges of Education in Misan and Wasit Universities on Thursday, May 28 2020.

Thank you for your participation, which truly makes a difference.

We look forward to further fruitful cooperation!

Prof. Hashim Dakhil Hussein (Ph.D.)
Dean of the College of Education
Misan University

Dr. M. PREMKUMAR, M.E., Ph.D.
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
(AUTONOMOUS)
Pachal, Namakkal-637 018

Prof. Mahmood Hamood Arnak (Ph.D.)
Dean of the College of Education for Human Sciences
Wasit University

DESIGNED BY: ASST. PROF. RANA H. AL-BAHRANI (PhD)

Scanned with CamScanner

# ALAGAPPA UNIVERSITY

Accredited with A+ Grade by NAAC (CGPA: 3.64) in the Third Cycle, Graded as Category-I University and
Granted Autonomy by MHRD-UGC, 2019 - NIRF - 28, QS India Rank - 24, QS BRICS Rank - 184, QS ASIA Rank - 216)

Karaikudi - 630003. Tamil Nadu, India

## SCHOOL OF MATHEMATICS

2nd International Conference on Mathematical Modeling and
Computational Methods in Science and Engineering (ICMMCMSE - 2020)
January 22 - 24, 2020

## Participation & Presentation Certificate

This is to certify that

P. Jayakumar

*Professor, Paavai Engineering College, India.*

has participated and presented in the

2nd International Conference on Mathematical Modeling and Computational Methods in Science and Engineering (ICMMCMSE-2020) with a paper titled

A New Type of Exterior and Frontier in Topological Spaces

during January 22-24, 2020 organized by School of Mathematics, Alagappa University, Karaikudi, Tamil Nadu, India.

Dr. R. Raja

Prof. N. Anbazhagan

# ALAGAPPA UNIVERSITY

Accredited with 'A+' Grade by NAAC (CGPA: 3.64) in the Third Cycle and Graded as Category-I University
Granted Autonomous by MHRD (UGC) - 2019 | NIRF - 28 (Overall India Rank) | 24 (QS-BRICS Rank) | 101-150 (QS-WUR Rank)

Karaikudi - 630003, Tamil Nadu, India
SCHOOL OF MATHEMATICS

2nd International Conference on Mathematical Modeling and Computational Methods in Science and Engineering (ICMMCMSE-2020)

January 22 - 24, 2020

## Participation & Presentation Certificate

This is to certify that

**Dr. B. Kishokkumar**

*Professor, Paavai Engineering College, India.*

has participated and presented in the

2nd International Conference on Mathematical Modeling and Computational Methods in Science and Engineering (ICMMCMSE-2020) with a paper titled

during January 22-24, 2020 organized by School of Mathematics, Alagappa University, Karaikudi, Tamil Nadu, India.

Dr. R. Raja

Prof. N. Anbazhagan

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# ALAGAPPA UNIVERSITY

[Accredited with 'A+' Grade by NAAC (CGPA: 3.64) in the Third Cycle and Graded as Category-I University] and
[Granted Autonomous by MHRD & UGC - 2013 - NIRF - 28 (Overall India Rank - 24 (Uni) IF Rank - 194 (Uni) ARIIA Rank - 21]

Karaikudi - 630003, Tamil Nadu, India

## SCHOOL OF MATHEMATICS

2nd International Conference on Mathematical Modeling and Computational Methods in Science and Engineering (ICMMCMSE - 2020)

January 22 - 24, 2020

## Participation & Presentation Certificate

This is to certify that

**Dr.M.Sathish kumar**

*Professor, Paavai Engineering College, India.*

has participated and presented in the

2nd International Conference on Mathematical Modeling and Computational Methods in Science and Engineering (ICMMCMSE-2020) with a paper titled

during January 22-24, 2020 organized by School of Mathematics, Alagappa University, Karaikudi, Tamil Nadu, India.

Dr. R. Raja

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL (Dist)

Prof. N. Anbazhagan

# ALAGAPPA UNIVERSITY

Accredited with A+ Grade by NAAC (CGPA: 3.64) in the Third Cycle, Graded as Category-I University and Granted Autonomous by MHRD UGC, 2019, NIRF: 28, QS India Rank: 24, QS BRICS Rank: 104, QS Asia Rank: 251

Karaikudi - 630003, Tamil Nadu, India

## SCHOOL OF MATHEMATICS

2nd International Conference on Mathematical Modeling and Computational Methods in Science and Engineering (ICMMCMSE - 2020)

January 22 - 24, 2020

## Participation & Presentation Certificate

This is to certify that

**K.Uma**

*Professor, Paavai Engineering College, India.*

has participated and presented in the

2nd International Conference on Mathematical Modeling and Computational Methods in Science and Engineering (ICMMCMSE-2020) with a paper titled

during January 22-24, 2020 organized by School of Mathematics, Alagappa University, Karaikudi, Tamil Nadu, India.

Dr. R. Raja

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH.7, PACHAL Post, NAMAKKAL Dist

Prof. N. Anbazhagan

# TRINITY COLLEGE FOR WOMEN

(Arts & Science)

Trinity Nagar, Mohanur Road, Namakkal - 637 002, Tamilnadu.

(Permanent Affiliation Granted by Periyar University, Salem)

## ONE DAY INTERNATIONAL CONFERENCE ON

# APPLIED MATHEMATICS - 2019

## (ICAM - 2019)

# CERTIFICATE

This is to certify that Mr./Ms./Mrs./Dr./Prof. R. PRADEEPA ASSOCIATE PROFESSOR of PAAVAI ENGINEERING COLLEGE, NAMAKKAL has actively participated / presented a paper entitled "COMMUNICATIONS IN INVENTORY, STOCHAS... ...DELS" in one day International Conference On "APPLIED ... organized by the PG Department of Mathematics, Trinity College for Women, held on 9th August 2019.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Convener | Principal | Secretary | Chairman | ...

# TRINITY COLLEGE FOR WOMEN

(Arts & Science)

Trinity Nagar, Mohanur Road, Namakkal - 637 002, Tamilnadu

(Permanent Affiliation Granted by Periyar University, Salem)

## ONE DAY INTERNATIONAL CONFERENCE ON

# APPLIED MATHEMATICS - 2019

## (ICAM - 2019)

## CERTIFICATE

This is to certify that Mr./Ms./Mrs./Dr./Prof. C. MANJULA, ASSISTANT PROFESSOR of PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) has actively participated / presented a paper entitled _____ in one day International Conference On APPLIED organized by the PG Department of Mathematics, Trinity College for Women, held on 9th August 2019.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
VALAYAPATHY, PACHAL, Post, NAMAKKAL Dist

(Chairman)

# TRINITY COLLEGE FOR WOMEN

(Arts & Science)

Trinity Nagar, Mohanur Road, Namakkal - 637 002, Tamilnadu.

(Permanent Affiliation Granted by Periyar University, Salem)

## ONE DAY INTERNATIONAL CONFERENCE ON

# APPLIED MATHEMATICS - 2019

## (ICAM - 2019)

# CERTIFICATE

This is to certify that Mr./Ms./Mrs./Dr./Prof. K. VIMHALA, ASSISTANT PROFESSOR of PAAVAI ENGINEERING COLLEGE. has actively participated / presented a paper entitled SPECTRAL GRAPH THEORY. in one day International Conference On "APPLIED ... organized by the PG Department of Mathematics, Trinity College for Women, held on 9th August 2019.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

R.M. Convener

Principal

Secretary

Chairman

# TRINITY COLLEGE FOR WOMEN

(Arts & Science)

Trinity Nagar, Mohanur Road, Namakkal - 637 002, Tamilnadu.

(Permanent Affiliation Granted by Periyar University, Salem)

**ONE DAY INTERNATIONAL CONFERENCE ON**

## APPLIED MATHEMATICS - 2019

**(ICAM - 2019)**

## CERTIFICATE

This is to certify that Mr./Ms./Mrs./Dr./Prof. K. UMA, ASSISTANT PROFESSOR of PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) has actively participated / presented a paper entitled EXISTENCE OF A-MILD SOLUTION FOR IMPULSIVE FRACTIONAL NEUTRAL EVOLUTION EQUATIONS. in one day International Conference On "APPLIED MATHEMATICS" organized by the PG Department of Mathematics, Trinity College for Women, held on 9th August 2019.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Convener — Principal — Secretary — Chairman — Chief Guest

# TRINITY COLLEGE FOR WOMEN

(Arts & Science)

Trinity Nagar, Mohanur Road, Namakkal - 637 002, Tamilnadu

(Permanent Affiliation Granted by Periyar University, Salem)

## ONE DAY INTERNATIONAL CONFERENCE ON

# APPLIED MATHEMATICS - 2019

## (ICAM - 2019)

## CERTIFICATE

This is to certify that Mr./Ms./Mrs./Dr./Prof. Dr. M. SATHISH KUMAR, ASSISTANT PROFESSOR of PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) has actively participated / presented a paper entitled _____ in one day International Conference On APPLIED [illegible] organized by the PG Department of Mathematics, Trinity College for Women, held on 9th August 2019.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

R. M. [illegible]
Principal

[illegible]
Chairman

M. [illegible]
Convener

# The Madura College (Autonomous)

Re-accredited (3rd cycle) with 'A' Grade by NAAC
Madurai - 625 011, Tamilnadu

Research Centre & PG Department of Mathematics

## CERTIFICATE

This is to certify that Mr./~~Ms./Dr~~ K. THANGAMUNIAPPAN, Assistant Professor ✓ Paavai Engineering College (Autonomous), Namakkal has participated / presented a paper entitled —

on the *UGC Sponsored National Seminar* on "APPLIED MATHEMATICS" organized by Research Centre & PG Department of Mathematics, The Madura College (Autonomous), Madurai held on 13th February 2020.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Dr. J. Padmavathi
Co-ordinator

Dr. S. Muthukumar
HOD & Organizing Secretary

Dr. J. Suresh
Principal

# The Madura College (Autonomous)

Re-accredited (3rd cycle) with 'A' Grade by NAAC
Madurai - 625 011, Tamilnadu

Research Centre & PG Department of Mathematics

## CERTIFICATE

This is to certify that Mr./Ms./Mr. R. RAJESHKUMAR, Assistant Professor

Paavai Engineering College (Autonomous), Namakkal ✓ has participated / presented a paper entitled —

in the UGC Sponsored National Seminar on "APPLIED MATHEMATICS" organized by Research Centre & PG Department of Mathematics, The Madura College (Autonomous), Madurai held on 13th February 2020

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH 7, PACHAL, Post, NAMAKKAL Dist

Dr. S. Muthukumar
HOD & Organizing Secretary

Dr. J. Suresh
Principal

# The Madura College (Autonomous)

Re-accredited (3rd cycle) with 'A' Grade by NAAC

Madurai - 625 011, Tamilnadu

Research Centre & PG Department of Mathematics

## CERTIFICATE

This is to certify that Mr /~~Ms /Dr~~ D. SEETHALAKSHMI, Assistant Professor

Paavai Engineering College (Autonomous), Namakkal has participated / presented a paper entitled —

in the *UGC Sponsored National Seminar*

on "APPLIED MATHEMATICS" organized by Research Centre & PG Department of Mathematics, The Madura College (Autonomous), Madurai held on 13th February 2020.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist

Dr. J. Paduvai Jothi
Dr. S. Muthukumar
HOD & Organising Secretary
Dr. J. Suresh
Principal

# The Madura College (Autonomous)

Re-accredited (3rd cycle) with 'A' Grade by NAAC
Madurai - 625 011, Tamilnadu

Research Centre & PG Department of Mathematics

## CERTIFICATE

This is to certify that Mr/Ms/Dr M. SATHIYA, Assistant Professor

Paavai Engineering College (Autonomous), Namakkal ✓ has participated / presented a paper entitled —

in the *UGC Sponsored National Seminar* on "APPLIED MATHEMATICS" organized by Research Centre & PG Department of Mathematics, The Madura College (Autonomous), Madurai held on 13th February 2020

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Dr. J. Paulraj Gnanamani
Dr. S. Muthukumar
HOD & Organizing Secretary
Dr. J. Suresh
Principal

# ALAGAPPA UNIVERSITY

(A State University Established in 1985)
Karaikudi - 630 003, Tamil Nadu, India

[illegible] nurture

[illegible] MATICS & [illegible] FOR HIGHER MATHEMATICS

International Conference on

## Mathematical Modeling and Computational Intelligence (ICMMCI-2019)

Sponsored Under RUSA Phase 2.0 Scheme

## Certificate

This is to certify that Dr./Mr./Ms. K. SUBHASHINI Assistant Professor,
Department of Mathematics, Paavai Engineering College, Namakkal
has participated in the International Conference on Mathematical Modeling and Computational Intelligence (ICMMCI-2019)
held during 3rd to 5th September 2019 organized by Department of Mathematics and Ramanujan Centre for Higher
Mathematics, Alagappa University, Karaikudi.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Dr. V. Balachandran
Convener

# ALAGAPPA UNIVERSITY

(A State University Established in 1985)
Karaikudi - 630003, Tamil Nadu, India

## DEPARTMENT OF MATHEMATICS & RAMANUJAN CENTRE FOR HIGHER MATHEMATICS

International Conference on

## Mathematical Modeling and Computational Intelligence (ICMMCI-2019)

Sponsored Under RUSA Phase 2.0 Scheme

### Certificate

*This is to certify that Prof. / ~~Dr.~~ / ~~Mr.~~ /Ms* R. PRABAKARAN, Assistant Professor,
Department of Mathematics, Paavai Engineering College, Namakkal
*has participated in the* "International Conference on Mathematical Modeling and Computational Intelligence" (ICMMCI-2019) *sponsored by RUSA Phase 2.0 Scheme jointly organized by* **Department of Mathematics and Ramanujan Centre for Higher Mathematics, Alagappa University, Karaikudi** *during 3rd & 4th September 2019.*

~~He~~/ *She chaired a session* / ~~delivered a keynote address~~ / ~~an invited talk~~ / *presented a paper entitled*

.....

.....

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Dr. N. Anbazhagan
Convener

Cambridge Assessment English

# Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

This is to certify that

**SEETHALAKSHMI DAKSHINAMOORTHY**

has achieved

**Council of Europe Level A2**

| | |
|---|---|
| **Overall Score** | **121** |
| Reading | 112 |
| Writing | 122 |
| Listening | 103 |
| Speaking | 148 |

Francesca Woodward
Chief Executive

Date of Examination: SEPTEMBER 2019
Place of Entry: INDIA
Reference Number: 1998N1540023
Accreditation Number: 500/5473/9

PRINCIPAL
RAANAI ENGINEERING COLLEGE
[illegible] POST, NAMAKKAL Dist.

* This level refers to the UK National Qualifications Framework.

Date of Issue: [illegible]
Certificate Number: [illegible]

Regulated by Ofqual

Cyrff dyfarnu cydnabyddedig
Cymwysterau Cymru Qualifications Wales
Recognised awarding body

887052

Scanned with CamScanner

Cambridge Assessment English

# Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

This is to certify that

**MURALIDHARAN KAMARAJ**

has achieved

**Council of Europe Level A2**

| | |
|---|---|
| **Overall Score** | **124** |
| Reading | 123 |
| Writing | 128 |
| Listening | 116 |
| Speaking | 130 |

F. Woodward

Francesca Woodward
Chief Executive

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL Dist

| | |
|---|---|
| Date of Examination | SEPTEMBER 2019 |
| Place of Entry | INDIA |
| Reference Number | 199IN1540014 |
| Accreditation Number | 500/5473/8 |

* This level refers to the UK National Qualifications Framework

| | |
|---|---|
| Date of Issue | 27/09/2019 |
| Certificate Number | EU474323 |

Regulated by Ofqual

Cyrff dyfarnu cydnabyddedig
Cymwysterau Cymru
Qualifications Wales
Recognised awarding body

01887045

DP844

Cambridge Assessment English

# Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

This is to certify that

**HENRY ARULDASS**

has achieved

**Council of Europe Level A2**

| | |
|---|---|
| **Overall Score** | **126** |
| Reading | 118 |
| Writing | 131 |
| Listening | 111 |
| Speaking | 142 |

F. Woodward

Francesca Woodward
Chief Executive

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL (Dt)

| | |
|---|---|
| Date of Examination | SEPTEMBER 2019 |
| Place of Entry | INDIA |
| Reference Number | 199IN1540004 |
| Accreditation Number | 500/5473/9 |

* This level refers to the UK National Qualifications Framework

Date of Issue 27/09/2019
Certificate Number B0474333

Regulated by Ofqual

Cardiff dylanna cydnabyddedig
Cymwysterau Cymru Qualifications Wales
Recognised awarding body

01887035

# TRINITY COLLEGE FOR WOMEN

## (ARTS & SCIENCE)

(Permanently Affiliated to Periyar University, Salem)

NAMAKKAL – 637 002, Tamilnadu, India.

International Conference On

*"Functional Materials for Bio-Energy, Green Technology and Environmental Sustainability"*

(FMGES-2019)

## CERTIFICATE

*This is to certify that ~~Mr./Ms./Mrs./Dr./Prof~~* A.PANNERSELVAM..Prof..Phy.,..Paavai...Engineering...College... *has enthusiastically participated /presented (Oral / Poster) the paper entitled* Acoustical...studies..on..aqueous solutions..of..Cetyl..Pyridinium..Chloride.(C.P.C.)..with...amylase...at..different....temperatures..... *in the International Conference on "Functional Materials for Bio-Energy, Green Technology and Environmental Sustainability" (FMGES-2019) organized by PG departments of Physics & Chemistry, ISTA and Organization of Elavenil held on 8th August 2019 in our college campus.*

Convener | Principal | Secretary | Chairman

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal Dt

# INTERNATIONAL CONFERENCE ON ADVANCED MATERIALS FOR ENERGY AND ENVIRONMENTAL APPLICATIONS

(AMEEA 2019)

*Sponsored by*

*DST - Science and Engineering Research Board (SERB)*

*Organized by*

*Department of Physics, Government Arts College, Dharmapuri - 636705, Tamil Nadu, India*

*In association with*

*Indian Science and Technology Association & Elavenil Organization*

*22nd & 24th, August 2019*

## PRESENTATION CERTIFICATE

This is to certify that Mr./Ms./Dr. A.PANNEERSELVAM, PROFESSOR - PAAVAI ENGINEERING COLLEGE, NAMAKKAL has presented his/her research paper entitled Acoustical & Spectroscopic Analysis on Aqueous cationic surfactant at different Temperatures. in the International Conference on Advanced Materials for Energy and Environmental applications (AMEEA 2019) held at Department of Physics, Government Arts College, Dharmapuri - 636705 Tamil Nadu, India during 22nd & 24th, August 2019.

Dr. M. Srinivasan

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE.
NH-7, PACHAL Post, Namakkal Dt.

# INTERNATIONAL CONFERENCE ON ADVANCED ...LS FOR ENERGY AND ENVIRONMENTAL APPLICATIONS

(AMEEA 2019)

*Sponsored by*

*DST - Science and Engineering Research Board (SERB)*

*Organized by*

*Department of Physics, Government Arts College, Dharmapuri - 636705, Tamil Nadu, India*

*In association with*

*Indian Science and Technology Association & Elavenil Organization*

*22nd & 24th, August 2019*

## PARTICIPATION CERTIFICATE

This is to certify that Dr./Mr./Ms. S. VADIVEL, PROF - PHYSICS
PAAVAI ENGINEERING COLLEGE, has participated in the International Conference on Advanced Materials for Energy and Environmental Applications (AMEEA 2019) held at Department of Physics, Government Arts College, Dharmapuri - 636705, Tamil Nadu, India during 22nd & 24th, August 2019.

Dr. M. Srinivasan
*Coordinator AMEEA 2019*

Dr. D. Kalaiselvi
*Head & Convener, AM...*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
...7, PACHAL Post, Namakkal Dt.

Dr. J. Bagyamani
...pal (FAC)

# INTERNATIONAL CONFERENCE ON ADVANCED ...LS FOR ENERGY AND ENVIRONMENTAL APPLICATIONS

(AMEEA 2019)

*Sponsored by*

*DST - Science and Engineering Research Board (SERB)*

*Organized by*

*Department of Physics, Government Arts College, Dharmapuri - 636705, Tamil Nadu, India*

*In association with*

*Indian Science and Technology Association & Elavenil Organization*

*22nd & 24th, August 2019*

## PARTICIPATION CERTIFICATE

This is to certify that Dr./Mr./Ms. P. ROSAIAH., PROF-PHYSICS, PAAVAI ENGINEERING COLLEGE, has participated in the International Conference on Advanced Materials for Energy and Environmental Applications (AMEEA 2019) held at Department of Physics, Government Arts College, Dharmapuri - 636705, Tamil Nadu, India during 22nd & 24th, August 2019.

Dr. M. Srinivasan
*Coordinator AMEEA-2019*

Dr. D. Kalaiselvi
*Head & Convener, AMEEA-2019*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal-DT

Dr. T. Bagyamani
Principal (FAC)

# INTERNATIONAL CONFERENCE ON ADVANCED MATERIALS FOR ENERGY AND ENVIRONMENTAL APPLICATIONS

(AMEEA 2019)

*Sponsored by*

*DST - Science and Engineering Research Board (SERB)*

*Organized by*

*Department of Physics, Government Arts College, Dharmapuri - 636705, Tamil Nadu, India*

*In association with*

*Indian Science and Technology Association & Elavenil Organization*

***22nd & 24th, August 2019***

## PARTICIPATION CERTIFICATE

This is to certify that Dr./Mr./Ms. S. KAVITHA, ASP – PHYSICS, PAAVAI ENGINEERING COLLEGE. has participated in the International Conference on Advanced Materials for Energy and Environmental Applications (AMEEA 2019) held at Department of Physics, Government Arts College, Dharmapuri - 636705, Tamil Nadu, India during 22nd & 24th, August 2019.

Dr. M. Srinivasan
*Coordinator, AMEEA-2019*

Dr. D. Kalaiselvi
*Head & Convener, AMEEA-2019*

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE
NAMAKKAL-PACHAL Post, Namakkal Dt.

Dr. J. Bagyamani
*Principal (FAC)*

# INTERNATIONAL CONFERENCE ON ADVANCED ...LS FOR ENERGY AND ENVIRONMENTAL APPLICATIONS

**(AMEEA 2019)**

*Sponsored by*

*DST - Science and Engineering Research Board (SERB)*

*Organized by*

*Department of Physics, Government Arts College, Dharmapuri - 636705, Tamil Nadu, India*

*In association with*

*Indian Science and Technology Association & Elavenil Organization*

*22nd & 24th, August 2019*

## PARTICIPATION CERTIFICATE

This is to certify that Dr./Mr./Ms. C. BARATHI, AP - PHYSICS, PAAVAI ENGINEERING COLLEGE has participated in the International Conference on Advanced Materials for Energy and Environmental Applications (AMEEA 2019) held at Department of Physics, Government Arts College, Dharmapuri - 636705, Tamil Nadu, India during 22nd & 24th, August 2019.

Dr. M. Srinivasan
*Coordinator AMEEA 2019*

Dr. D. Kalaiselvi
*Head & Convener AMEEA-2019*

PRINCIPAL, PAAVAI ENGINEERING COLLEGE, PACHAL Post, Namakkal

Dr. J. Bagyamani
*Principal (FAC)*

# NAMAKKAL KAVIGNAR RAMALINGAM GOVERNMENT ARTS COLLEGE FOR WOMEN

## POST GRADUATE AND RESEARCH DEPARTMENT OF PHYSICS

**NAMAKKAL - 637 001, TAMILNADU, INDIA.**

(Nationally Accredited with 'A' Grade by NAAC)

**National Seminar on Emerging Technologies in Materials Science (NSETMS-2020)**

**22.02.2020**

# CERTIFICATE

This is to certify that ~~Prof. / Dr. / Mr. / Mrs.~~ P. DIVYA, ASSISTANT PROFESSOR, Depatment of Physics, Paavai Engineering college (Autonomous), Pachal, Namakkal, has participated and delivered an invited talk / presented a paper in the National Seminar on Emerging Technologies in Materials Science held at the Post Graduate and Research Department of Physics, Namakkal Kavignar Ramalingam Government Arts College for Women, Namakkal - 637001, Tamilnadu, India on 22.02.2020.

22/02/2020
Dr. L. JOTHI
Organizing Secretary

D. Barathi
Dr. D. BARATHI
Convener

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal Dt

Dr. K. SUGUNA
Principal

# NAMAKKAL KAVIGNAR RAMALINGAM GOVERNMENT ARTS COLLEGE FOR WOMEN

## POST GRADUATE AND RESEARCH DEPARTMENT OF PHYSICS

**NAMAKKAL - 637 001, TAMILNADU, INDIA.**

(Nationally Accredited with 'A' Grade by NAAC)

**National Seminar on Emerging Technologies in Materials Science (NSETMS-2020)**

**22.02.2020**

# CERTIFICATE

This is to certify that Prof. /Dr. /Mr. /Ms. P. DHIVYA, ASSISTANT PROFESSOR, Department of Physics, Paavai Engineering College (Autonomous), Pachal, Namakkal. has participated and delivered an invited talk / presented a paper in the National Seminar on Emerging Technologies in Materials Science held at the Post Graduate and Research Department of Physics, Namakkal Kavignar Ramalingam Government Arts College for Women, Namakkal - 637001, Tamilnadu, India on 22.02.2020.

22/02/2020

Dr. L. JOTHI
Organizing Secretary

D. Barathi

Dr. D. BARATHI
Convener

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal Dt.

Dr. K. SUGUNA
Principal

# INTERNATIONAL CONFERENCE ON ADVANCED ...LS FOR ENERGY AND ENVIRONMENTAL APPLICATIONS

(AMEEA 2019)

*Sponsored by*

*DST - Science and Engineering Research Board (SERB)*

*Organized by*

*Department of Physics, Government Arts College, Dharmapuri - 636705, Tamil Nadu, India*

*In association with*

*Indian Science and Technology Association & Elavenil Organization*

*22nd & 24th, August 2019*

## PARTICIPATION CERTIFICATE

This is to certify that Dr./Mr./Ms. R. DHANANCHEZIAN, AP- PHYSICS

PAAVAI ENGINEERING COLLEGE, has participated in the International Conference on Advanced Materials for Energy and Environmental Applications (AMEEA 2019) held at Department of Physics, Government Arts College, Dharmapuri - 636705, Tamil Nadu, India during 22nd & 24th, August 2019.

Dr. M Srinivasan
Coordinator AMEEA 2019

Dr. D. Kalaiselvi
Head & Convener AMEEA-2019

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, Namakkal

Dr. J. Basavaraja
Principal (FAC)

# TRINITY COLLEGE FOR WOMEN

## (ARTS & SCIENCE)

(Permanently Affiliated to Periyar University, Salem)

NAMAKKAL – 637 002, Tamilnadu, India.

International Conference On

*"Functional Materials for Bio-Energy, Green Technology and Environmental Sustainability"*

(FMGES-2019)

## CERTIFICATE

*This is to certify that Mr./ Mrs./Dr./Prof./* P. SURESH, AP Phy Paavai Engineering College

*has enthusiastically participated /presented (Oral / Poster) the paper entitled.* —

—

*in the International Conference on "Functional Materials for Bio-Energy, Green Technology and Environmental Sustainability" (FMGES-2019) organized by PG departments of Physics & Chemistry, ISTA and Organization of Elavenil held on 8th August 2019 in our college campus.*

*Convener* *Principal* *Secretary* *Chairman*

PAAVAI ENGINEERING COLL...
NH-7, PACHAL Post, Namakkal Dt.

# INTERNATIONAL CONFERENCE ON ADVANCED MATERIALS FOR ENERGY AND ENVIRONMENTAL APPLICATIONS

(AMEEA 2019)

*Sponsored by*

*DST - Science and Engineering Research Board (SERB)*

*Organized by*

*Department of Physics, Government Arts College, Dharmapuri - 636705, Tamil Nadu, India*

*In association with*

*Indian Science and Technology Association & Elavenil Organization*

*22nd & 24th, August 2019*

## PARTICIPATION CERTIFICATE

This is to certify that Dr./Mr./Ms. P. KARTHIKEYAN, AP - PHYSICS PAAVAI ENGINEERING COLLEGE has participated in the International Conference on Advanced Materials for Energy and Environmental Applications (AMEEA 2019) held at Department of Physics, Government Arts College, Dharmapuri - 636705, Tamil Nadu, India during 22nd & 24th, August 2019.

Dr. M. Srinivasan
Coordinator AMEEA 2019

Dr. D. Kalaiselvi
Head & Convener AMEEA-2019

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal

Dr. S. Bagyamani
Principal (FAC)

# TRINITY COLLEGE FOR WOMEN

## (ARTS & SCIENCE)

(Permanently Affiliated to Periyar University, Salem)

NAMAKKAL – 637 002, Tamilnadu, India

International Conference On

*"Functional Materials for Bio-Energy, Green Technology and Environmental Sustainability"*

**(FMGES-2019)**

## CERTIFICATE

*This is to certify that Mr / Mrs /Dr /Prof /* C. CHANDRAMOHAN, AP Phy. Paavai Engineering College

*has enthusiastically participated /presented (Oral / Poster) the paper entitled.*

*in the International Conference on "Functional Materials for Bio-Energy, Green Technology and Environmental Sustainability" (FMGES-2019) organized by PG departments of Physics & Chemistry, ISTA and Organization of Elavenil held on 8th August 2019 in our college campus.*

*Convener* *Principal* *Secretary* *Chairman*

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE
PACHAL Post, Namakkal Dt

# NAMAKKAL KAVIGNAR RAMALINGAM GOVERNMENT ARTS COLLEGE FOR WOMEN

## POST GRADUATE AND RESEARCH DEPARTMENT OF PHYSICS

**NAMAKKAL - 637 001, TAMILNADU, INDIA.**

(Nationally Accredited with 'A' Grade by NAAC)

**National Seminar on Emerging Technologies in Materials Science (NSETMS-2020)**

**22.02.2020**

# CERTIFICATE

This is to certify that Prof. Dr. Mr. Ms. S. Gomathi, Assistant Professor

Department of Physics, Paavai Engineering college, Pachal, Namakkal

has participated and delivered an invited talk / presented a paper in the National Seminar on Emerging [illegible] held at the Post Graduate and Research Department of Physics, Namakkal Kavignar Ramalingam Government Arts College for Women, Namakkal - 637001, Tamilnadu, India on 22.02.2020.

Dr. L. JOTHI
Organizing Secretary

D. Barathi
Dr. D. BARATHI
Convener

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
NH-7, PACHAL Post, Namakkal Dt.

Dr. K. SUGUNA
Principal

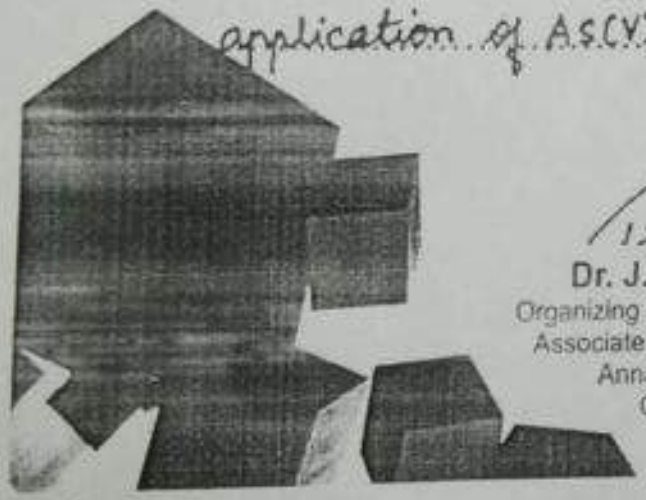
# International Conference on Emerging Trends in Materials for Energy and Biological Applications

Organized by

Department of Applied Science and Technology
A.C. Tech, Anna University, Chennai - 25

## Certificate of Appreciation

This is to certify that Ms/Mr/Dr/Prof. G. Raja from Paavai Engineering College, Namakkal participated in the "International Conference on Energy, Environment and Industrial Safety" during 22-23 February 2020 in Anna University and presented a paper (Oral / ~~Poster~~) entitled "Synthesis and characterization of Chitosan for its application of As(V) adsorption from aqueous solutions: Kinetics and Isotherm studies".



Dr. J. Jayapriya
Organizing Secretary - ICEEIS
Associate Professor, DAST
Anna University
Chennai

Dr. S. Kalaiselvam
Convener - ICEEIS
HOD, DAST
Anna University
Chennai

Dr. S. Sivanesan
Co-Patron - ICEEIS
Dean, AC Tech
Anna University
Chennai

Dr. S. Ganesan
Patron - ICEEIS
Registrar
Anna University
Chennai

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

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BANNARI AMMAN INSTITUTE OF TECHNOLOGY

(An Autonomous Institution Affiliated to Anna University Chennai
Approved by AICTE, Accredited by NBA New Delhi and NAAC with 'A' Grade)

Sathyamangalam - 638 401 Erode District Tamil Nadu

BANNARI AMMAN INSTITUTE OF TECHNOLOGY
Stay Ahead

DEPARTMENT OF CHEMISTRY

# Certificate

This is to certify that Dr / Mr / Ms S. Priya, ASSISTANT PROFESSOR

PAAVAI ENGINEERING COLLEGE, NAMAKKAL

has participated in One Day Workshop on "Instrumental Methods for Material Characterization (IMMC 2019)" held at Dept. of Chemistry, Bannari Amman Institute of Technology, Sathyamangalam on June 14, 2019.

Dr P S Vijayanand
convener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL Dist.

Dr C Palanisamy
Principal

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BANNARI AMMAN INSTITUTE OF TECHNOLOGY

(An Autonomous Institution Affiliated to Anna University Chennai,
Approved by AICTE Accredited by NBA New Delhi and NAAC with 'A' Grade)

Sathyamangalam - 638 401 Erode District Tamil Nadu

BANNARI AMMAN
INSTITUTE OF TECHNOLOGY
Stay Ahead

DEPARTMENT OF CHEMISTRY

# Certificate

This is to certify that Dr / Mr / Ms N. VIJAYANAND, ASSOCIATE PROFESSOR, DEPARTMENT OF CHEMISTRY, PAAVAI ENGINEERING COLLEGE, NAMAKKAL has participated in One Day Workshop on "Instrumental Methods for Material Characterization (IMMC 2019)" held at Dept. of Chemistry, Bannari Amman Institute of Technology, Sathyamangalam on June 14, 2019.

Dr P S Vijayanand
convener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Dr C Palanisamy
Principal

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BANNARI AMMAN INSTITUTE OF TECHNOLOGY

(An Autonomous Institution Affiliated to Anna University, Chennai,
Approved by AICTE, Accredited by NBA, New Delhi and NAAC with 'A' Grade)

Sathyamangalam - 638 401 Erode District Tamil Nadu

DEPARTMENT OF CHEMISTRY

# Certificate

This is to certify that Dr / Mr / Ms A. JEEVA ASSISTANT PROFESSOR

PAAVAI ENGINEERING COLLEGE, NAMAKKAL

has participated in One Day Workshop on "Instrumental Methods for Material Characterization (IMMC 2019)" held at Dept. of Chemistry, Bannari Amman Institute of Technology, Sathyamangalam on June 14, 2019.

Dr P S Vijayanand
convener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL Dist

Dr C Palanisamy
Principal

Scanned with CamScanner

DEPARTMENT OF CHEMISTRY
PERIYAR UNIVERSITY
(NAAC A Grade State University – NIRF Rank 68)
Salem-636 011, Tamil Nadu, India.

&

ROYAL SOCIETY OF CHEMISTRY
(South India)

Jointly Organize an International Workshop-cum-Conference on

Smart Materials and their Applications in Recent Technologies
(SMART 2020)

# CERTIFICATE

This is to certify that Dr./Mr./Ms./Mrs. N. Vijayanand, Ph.D Scholar has participated/presented a paper (Oral/Poster)/delivered an Invited lecture on Process optimization of ..... Surface Modelling and kinetics. in the International Workshop-cum-Conference on **Smart Materials and their Applications in Recent Technologies (SMART 2020)** held during March 4-5, 2020 at the Department of Chemistry, Periyar University, Salem-636 011, Tamilnadu, India.

| Prof. Dr. D. Gopi | Prof. Dr. V. Raj | Prof. Dr. K. Thangavel | Prof. Dr. P. Kolandaivel |
|---|---|---|---|
| Convener | Head of the Department | Registrar (i/c) | Vice-Chancellor |

PRINCIPAL
KRAVALI ENGINEERING COLLEGE
KARAIKAL Dist.

Scanned with CamScanner

PERIYAR UNIVERSITY

(NAAC A Grade - State University - NIRF Rank 38)

Salem - 636 011, Tamil Nadu, India.

&

ROYAL SOCIETY OF CHEMISTRY

(South India)

Jointly Organize an International Workshop-cum-Conference on

Smart Materials and their Applications in Recent Technologies

(SMART 2020)

# CERTIFICATE

This is to certify that Dr./Mr./Ms./Mrs. S. Sathiya Sudha has participated/presented a paper (Oral/Poster)/delivered an Invited lecture on Process optimization of ..... Surface Modelling and kinetics. in the International Workshop-cum-Conference on Smart Materials and their Applications in Recent Technologies (SMART 2020) held during March 4-5, 2020 at the Department of Chemistry, Periyar University, Salem-636 011, Tamilnadu, India.

Prof. Dr. D. Gopi
Convener

Prof. Dr. V. Raj
Head of the Department

Prof. Dr. K. Thangavel
Registrar (i/c)

Prof. Dr. P. Kolandaivel
Vice-Chancellor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

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EPARTMENT OF CHEMISTRY
PERIYAR UNIVERSITY
(NAAC A Grade - State University - NIRF Rank 56)
Salem - 636 011, Tamil Nadu, India

ROYAL SOCIETY OF CHEMISTRY

&

# ROYAL SOCIETY OF CHEMISTRY

(South India)

Jointly Organize an International Workshop-cum-Conference on

## Smart Materials and their Applications in Recent Technologies (SMART 2020)

## CERTIFICATE

This is to certify that Dr./Mr./Ms./Mrs. A. Jeeva has participated/presented a paper (Oral/Poster)/delivered an Invited lecture on Process optimization of ... Surface Modelling and Kinetics. in the International Workshop-cum-Conference on Smart Materials and their Applications in Recent Technologies (SMART 2020) held during March 4-5, 2020 at the Department of Chemistry, Periyar University, Salem-636 011, Tamilnadu, India.

Prof. Dr. D. Gopi
Convenor

Prof. Dr. V. Raj
Head of the Department

Prof. Dr. K. Thangavel
Registrar (I/c)

Prof. Dr. P. Kolandaivel
Vice Chancellor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

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Cambridge Assessment English

# Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

This is to certify that

**KALPANA PADMANABAN**

has achieved

**Council of Europe Level A2**

| | |
|---|---|
| **Overall Score** | **138** |
| Reading | 135 |
| Writing | 145 |
| Listening | 120 |
| Speaking | 153 |

Francesca Woodward
Chief Executive

| | |
|---|---|
| Date of Examination | SEPTEMBER 2019 |
| Place of Entry | INDIA |
| Reference Number | 19IN1540009 |
| Accreditation Number | 500/5473/9 |

PRINCIPAL
PALIVENGEDDING COLLEGE
VALLIYAPADAM, VANAKKAL DIST

* This level refers to the UK National Qualifications Framework

Date of Issue [illegible]
Certificate Number [illegible]474328

Ofqual

01887040

Scanned with CamScanner

Cambridge Assessment English

# Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

This is to certify that

**JEEVA ARUMUGAM**

has achieved

**Council of Europe Level A2**

| | |
|---|---|
| **Overall Score** | **132** |
| Reading | 133 |
| Writing | 134 |
| Listening | 120 |
| Speaking | 141 |

Francesca Woodward
Chief Executive

| | |
|---|---|
| Date of Examination | SEPTEMBER 2019 |
| Place of Entry | INDIA |
| Reference Number | 199IN1540007 |
| Accreditation Number | 600/5473/9 |

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, NAMAKKAL Dist

* This level refers to the UK National Qualifications Framework

Date of Issue: [illegible]19
Certificate Number: [illegible]4139

Ofqual

887038

Scanned with CamScanner

Cambridge Assessment English

# Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

This is to certify that

**SWETHA MADESH**

has achieved

**Council of Europe Level A2**

| | |
|---|---|
| **Overall Score** | **127** |
| Reading | 117 |
| Writing | 142 |
| Listening | 108 |
| Speaking | 140 |

Date of Examination: SEPTEMBER 2018
Place of Entry: 9408
Candidate Number: 1691N1540030
Accreditation Number: 600/5473/9

Francesca Woodman
Chief Executive

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL Dist

* This level reflects the UK National Qualifications Framework

Date of Issue: 21/01/2019
Certificate No: 30474312

Ofqual

01887059

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PAAVAI ENGINEERING COLLEGE
(AUTONOMOUS)
PACHAL, NAMAKKAL

## BEC Candidate List (2015-2020)

The following is the list of faculties from (Science and Humanities) who have attended Business English Certificate classes. They also have appeared in the exam and qualified the same in the below mentioned years. The name list is as follows:

| S. No. | Name of the Faculty | Year |
|---|---|---|
| 1 | B. Selvi | 2019-2020 |
| 2 | R. Preetha Lavanya | |
| 3 | S. Kayalvizhi | |
| 4 | D. Seethalakshmi | |
| 5 | K. Muralidharan | |
| 6 | A. Henry | |
| 7 | P. Kalpana | |
| 8 | A.Jeeva | |
| 9 | M. Swetha | |
| 10 | S. Priyathilak | 2018-2019 |
| 11 | G. Janakiraman | 2017-2018 |
| 12 | S. Brindha | |
| 13 | K. Kokila | |
| 14 | J. Boopathiraja | |
| 15 | R. Usharani | |
| 16 | R.Rajeshkumar | |
| 17 | D. Alex | |
| 18 | A.Gayathri | 2016-2017 |
| 19 | M. Karthi | |
| 20 | P. Sathya | |
| 21 | P.R. Karthick | |
| 22 | A. Ramya | |
| 23 | Dr.K. Gopi | |
| 24 | P.Venkateshwari | |
| 25 | D. Gayathri | 2015-2016 |
| 26 | N. Vanitha | |
| 27 | R. Sellapandiyan | |
| 28 | A.P. Kiruthika | |
| 29 | K.Vimal | |
| 30 | T.Saranya | |
| 31 | A. Nagaraj | |
| 32 | T.Sivasathya | |

HOD - ENGLISH

PRINCIPAL

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# SALEM SOWDESWARI COLLEGE

Affiliated to Periyar University | Government Aided Institution

Salem - 636 010, Tamil Nadu

One Day Workshop cum Hands on Training

On

# Tally with GST

(E-Way Billing)

This is to certify that Mr. ~~/Ms./Dr.~~ K.V. Elango, Assistant professor, MBA of Paavai Engineering College, (Autonomous)

participated in the One Day Workshop Cum Hands on Training on Tally with GST (E-Way Billing) organized by Post Graduate and Research Department of Commerce, on 1st August 2019.

Dr. G.PALANIAPPAN
Associate Professor
Vinayaka Mission's Research Foundation
(Deemed to be University), Salem

Prof. R.BHARANITHARAN
Organizing Secretary
PG & Research Department of Commerce
Salem Sowdeswari College

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Prof. Dr. V.BALAJI
Principal & Convener
Salem Sowdeswari College
Salem - 10

# SALEM SOWDESWARI COLLEGE

Affiliated to Periyar University | Government Aided Institution

Salem - 636 010, Tamil Nadu

One Day Workshop cum Hands on Training

On

# Tally with GST

(E-Way Billing)

This is to certify that Mr. / Ms. / Dr. Aasikaa. Assistant professor. MBA. of Paavai Engineering College. (Autonomous)

participated in the One Day Workshop Cum Hands on Training on Tally with GST (E-Way Billing) organized by Post Graduate and Research Department of Commerce, on 1st August 2019.

Dr. S.PALANIAPPAN
Associate Professor
Vinayaka Missions Research Foundation
[Deemed to be University], Salem

Prof. R.SHABARISHAAN
Organizing Secretary
PG & Research Department of Commerce
Salem Sowdeswari College

PAAVAI ENGINEERING COLLEGE
PRINCIPAL
Prof. NAMAKKAL Dist

Prof. Dr. K.BALAJI
Principal & Convener
Salem Sowdeswari College
Salem - 10

# SALEM SOWDESWARI COLLEGE

Affiliated to Periyar University | Government Aided Institution

**Salem - 636 010, Tamil Nadu**

One Day Workshop cum Hands on Training

On

# Tally with GST

(E-Way Billing)

This is to certify that Mr./ Ms. /~~Dr.~~ Ms. P. Dhivya, Assistant professor, MBA of Paavai Engineering College (Autonomous)

participated in the One Day Workshop Cum Hands on Training on Tally with GST (E-Way Billing) organized by Post Graduate and Research Department of Commerce, on 1st August 2019.

G. Palaniappan
Dr. G.PALANIAPPAN
Associate Professor
Vinayaka Mission's Research Foundation
(Deemed to be University), Salem

Prof. R.BHARANITHARAN
Organizing Secretary
PG & Research Department of Commerce
Salem Sowdeswari College

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL, NAMAKKAL

Prof. Dr. V.BALAJI
Vice Principal & Convener
Salem Sowdeswari College
Salem - 10

LADY DOAK COLLEGE, MADURAI

(An Autonomous Institution Affiliated to Madurai Kamaraj University)
College with Potential for Excellence
Re-accredited by NAAC with Grade 'A'
(3rd cycle - 3.44 out of 4)

ICNFMC'19

# CERTIFICATE

This is to certify that ~~Mr./Mrs.~~/Dr. V. ANNAPOORANI, Associate Professor, Department of MCA, Paavai Engineering College, Namakkal has ~~participated~~ / presented a paper titled Indexing the Enormous Legal documents to the aid of Tech - Savvy Lawyers in the International Conference on "New Frontiers in Mathematics and Computing - ICNFMC'19" held on 18th & ~~19th~~ February 2019, organised by the Department of Mathematics and the Department of Computer Science, Lady Doak College, Madurai.

Dr. Christianna Singh
Principal & Secretary

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL-637 018

Dr. Nirmala Rebecca Paul & Mrs. N. Jayachandra
Organizing Secretaries

AIQUAD CAMERA

# SHRI SAKTHIKAILASSH WOMEN'S COLLEGE

(Recognized under section 2(f) & 12(B) of UGC Act 1956) | (Affiliated to Periyar University, Salem)
Military Road, Annapet, Salem - 1.

*Creates Responsible Women*

## *Certificate of Participation*

### *Department of Computer Science & Applications*

*This is to certify that Dr/Mr/Ms.* M. SIVAKAMI

ASSISTANT PROFESSOR PAAVAI ENGINEERING COLLEGE

*has Participated in the One day International Seminar on Big Data held on 30th July 2019.*

Convener

Dr. S. Jayanthi
Principal

K. Senthilkumar
Correspondent

PRIN...
PAAVAI ENGINEERING C...
NH-7, PACHAL, Post, Namakkal Dt.

# PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

NH - 44, Pachal, Namakkal - 637 018, Tamilnadu, India.

## IoT APPLICATIONS DESIGN: ISSUES AND CHALLENGES

## WORKSHOP

*Certificate*

This is to Certify that Mr / Ms. SIVAKAMI. M. AP/MCA of PAAVAI ENGINEERING COLLEGE has attended the One Day Workshop on IoT Applications Design: Issues and Challenges on 24.01.2019

Co-Ordinator

HOD

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal (Dt)

Principal

# SHRI SAKTHIKAILASSH WOMEN'S COLLEGE

(Recognized under section 2(f) & 12(B) of UGC Act 1956) | (Affiliated to Periyar University, Salem)
Hillary Road, Annapet, Salem - 1

*Creates Responsible Women*

## *Certificate of Participation*

### *Department of Computer Science & Applications*

*This is to certify that Dr/Mr/Ms.* M. GEETHA

ASSISTANT PROFESSOR PAAVAI ENGINEERING COLLEGE

*has Participated in the One day International Seminar on Big Data held on 30th July 2019.*

Director

Principal

Phon...
PAAVAI ENGINEERING...
NH-7, NCHM, Post, Namakkal-...

Correspondent

ATAL

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

## AICTE Training And Learning (ATAL) Academy, Trivandrum

# *Certificate*

This to be certified that S.SENTHIL VELAN participated & completed successfully AICTE Training And Learning (ATAL) Academy FDP on "Data Sciences" from 09-12-2019 to 13-12-2019 at College of Engineering Attingal.

Director ATAL Academies

Coordinator

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# THE KAVERY ENGINEERING COLLEGE

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2000 Certified Institution

Mecheri, Salem - 636 453. Cell : 95249 28156, 82156.

National Cyber Safety and Security Standards (**NCSSS**) Sponsoring

Indian Society of Technical Education & **Dept. of Computer Science and Engg.**

**Jointly Organizing One Day National Level Workshop on**

## EMERGING CYBER SECURITY TRENDS

### Certificate

This is to certify that Mr. / Mrs. S. LOGANATHAN , AP/ECE of

BHARATH ENGINEERING COLLEGE has participated

the NCSSS Sponsored ISTE & Department of CSE jointly organized One Day National Level Workshop on " Emerging Cyber Security Trends" on 07.02.2019.

| Mr. R. Ilyas Mohamed | Prof. M. Balamurugan | Prof.Dr.V.Duraisamy | Prof.S.K.Elangovan |
|---|---|---|---|
| NCDRC Technical Member | Convenor | Principal | Secretary |

# THE KAVERY ENGINEERING COLLEGE

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2000 Certified Institution

Mecheri, Salem - 636 453. Cell : 95249 28156, 82156.

National Cyber Safety and Security Standards (NCSSS) Sponsoring

Indian Society of Technical Education & Dept. of Computer Science and Engg.

Jointly Organizing One Day National Level Workshop on

## EMERGING CYBER SECURITY TRENDS

### Certificate

This is to certify that Mr. / ~~Ms~~. S. SATHEESHKUMAR , AP/ECE of

PAAVAI ENGINEERING COLLEGE has participated

in the NCSSS Sponsored ISTE & Department of CSE jointly organized One Day National Level Workshop on " Emerging Cyber Security Trends" on 07.02.2019.

| Mr. R. Ilyas Mohamed | Prof. M. Balamurugan | Prof.Dr.V.Duraisamy | Prof.S.K.Elangovan |
|---|---|---|---|
| NCDRC Technical Member | Convenor | Principal | Secretary |

M.Kumarasamy
College of Engineering
NAAC Accredited Autonomous Institution
Approved by AICTE & Affiliated to Anna University
ISO 9001:2015 Certified Institution
Thalavapalayam, Karur, Tamilnadu.

# CERTIFICATE OF PARTICIPATION

This is to certify that Dr./Mr./Ms./Mrs. S. LOGANATHAN of Paavai Engineering College, Namakkal has attended Tamilnadu State Council for Science and Technology Sponsored National Level Seminar on "RECENT TRENDS IN BIOMEDICAL COMMUNICATION" on 19th January 2019, Organized by the Research and Development Cell, Department of Electronics and Communication Engineering of our Institution.

TNSCST

Dr.S.Palanivel Rajan
Chief Co-ordinator

Dr.C.Vivek
HoD/ECE

Dr.N.Ramesh Babu
Principal

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL

M.Kumarasamy
College of Engineering
NAAC Accredited Autonomous Institution
Approved by AICTE & Affiliated to Anna University
ISO 9001:2015 Certified Institution
Thalavapalayam, Karur, Tamilnadu.

# CERTIFICATE OF PARTICIPATION

This is to certify that ~~Dr./Mr./Ms.~~/Mrs. A. SAMUNDEESWARI of Paavai Engineering College, Namakkal has attended Tamilnadu State Council for Science and Technology Sponsored National Level Seminar on "RECENT TRENDS IN BIOMEDICAL COMMUNICATION" on 19th January 2019 Organized by the Research and Development Cell, Department of Electronics and Communication Engineering of our Institution.

TNSCST

Dr.S.Palanivel Rajan
Chief Co-ordinator

Dr.C.Vivek
HoD/ECE

Dr.N.Ramesh Babu
Principal

M.Kumarasamy
College of Engineering
NAAC Accredited Autonomous Institution
Approved by AICTE & Affiliated to Anna University
ISO 9001:2015 Certified Institution
Thalavapalayam, Karur, Tamilnadu.

KR

# CERTIFICATE OF PARTICIPATION

This is to certify that ~~Dr./Mr./Ms.~~/Mrs. R. MOHANAPRIYA of Paavai Engineering College, Namakkal has attended Tamilnadu State Council for Science and Technology Sponsored National Level Seminar on "RECENT TRENDS IN BIOMEDICAL COMMUNICATION" on 19th January 2019 Organized by the Research and Development Cell, Department of Electronics and Communication Engineering of our Institution.

TNSCST

Dr.S.Palanivel Rajan
Chief Co-ordinator

Dr.C.Vivek
HoD/ECE

Dr.N.Ramesh Babu
Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMIL NADU INDIA

School of Electrical Sciences

Department of Electronics and Instrumentation Engineering

KONGU
Assuring the Best

## CERTIFICATE

This is to certify that ~~Mr.~~ / ~~Ms.~~ Dr. T. Loganayagi Asso. Prof (ECE) Paavai Engineering College ; Namakkal has attended a CSIR Sponsored Two Day National Seminar on "Investigations on Morphological Feature Extraction of Organs from MR Images for Detection and Classification of Brain Tumors" conducted at Kongu Engineering College from 30-10-2018 to 31-10-2018.

P. Murthi
Co-ordinator

HOD

PAAVAI ENGINEERING COLLEGE
NAMAKKAL-637 018

Principal

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMIL NADU INDIA

School of Electrical Sciences

Department of Electronics and Instrumentation Engineering

KONGU
Assuring the Best

## CERTIFICATE

This is to certify that ~~Mr.~~ / Ms. L. Punitha AP (ECE)
Paavai Engineering College, Namakkal has attended a CSIR Sponsored Two Day National Seminar on "Investigations on Morphological Feature Extraction of Organs from MR Images for Detection and Classification of Brain Tumors" conducted at Kongu Engineering College from 30-10-2018 to 31-10-2018.

P. Dorthi
Co-ordinator

HOD

Principal

FDP Participation

# MAHENDRA ENGINEERING COLLEGE

IEEE

(Autonomous)

Accredited by NAAC 'A' Grade and NBA Tier-I (WA) UG: CSE, ECE, EEE

## DEPARTMENT OF ECE & MEC - NI LabVIEW Academy

C.No : 29

## Certificate

*This to certify that ~~Mr~~/ Ms / ~~Dr~~* M. SUDHA, AP IECE *of* PAAVAI ENGINEERING COLLEGE *has participated in the Faculty Development Programe on* "Recent Trends in SIGNAL AND IMAGE PROCESSING USING LABVIEW " *organized by the Department of Electronics and Communication Engineering in association with MEC - NI LabVIEW Academy during 31.10.2018 to 02.11.2018.*

Mr.G.NAGARAJAN
Senior Application Engineer
Vi - Solutions Bengaluru

Dr. N. VISWANATHAN
HOD-ECE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, NAMAKKAL-637 018

Dr. M. MADHESWARAN
Principal

02/11/18

FDP Participation

# MAHENDRA ENGINEERING COLLEGE

IEEE

(Autonomous)

Accredited by NAAC 'A' Grade and NBA Tier-I(WA) UG: CSE,ECE,EEE

## DEPARTMENT OF ECE & MEC - NI LabVIEW Academy

C.No : 30

## Certificate

*This to certify that ~~Mr/Ms~~/Dr* S. KUMARGANESH, PROF/ECE *of* PAAVAI ENGINEERING COLLEGE *has participated in the Faculty Development Programe on* **"Recent Trends in SIGNAL AND IMAGE PROCESSING USING LABVIEW "** *organized by the Department of Electronics and Communication Engineering in association with MEC - NI LabVIEW Academy during 31.10.2018 to 02.11.2018.*

Mr.G.NAGARAJAN
Senior Application Engineer
Vi - Solutions Bengaluru

Dr. N. VISWANATHAN
HOD-ECE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL-637

Dr. M. MADHESWARAN
Principal

02/11/18

FDP Participation

# MAHENDRA ENGINEERING COLLEGE

IEEE

(Autonomous)

Accredited by NAAC 'A' Grade and NBA Tier-I (WA) UG: CSE,ECE,EEE

## DEPARTMENT OF ECE & MEC - NI LabVIEW Academy

C.No : 31

## Certificate

*This to certify that Mr/ ~~Ms~~ /~~Dr~~* A. KUMARAVEL, ASP I ECE *of* PAAVAI ENGINEERING COLLEGE *has participated in the Faculty Development Programe on* "**Recent Trends in SIGNAL AND IMAGE PROCESSING USING LABVIEW** " *organized by the Department of Electronics and Communication Engineering in association with MEC - NI LabVIEW Academy during 31.10.2018 to 02.11.2018.*

Mr.G.NAGARAJAN
Senior Application Engineer
Vi - Solutions Bengaluru

Dr. N. VISWANATHAN
HOD-ECE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL-637 018

Dr. M. MADHESWARAN
Principal

02/11/18

FDP Participation

# MAHENDRA ENGINEERING COLLEGE

IEEE

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Accredited by NAAC 'A' Grade and NBA Tier-I(WA) UG: CSE,ECE,EEE

## DEPARTMENT OF ECE & MEC - NI LabVIEW Academy

C.No : 32

## Certificate

*This to certify that Mr/ ~~Ms~~/ ~~Dr~~* S.R. THIRUVASAGAM, AP I ECE *of* PAAVAI ENGINEERING COLLEGE *has participated in the Faculty Development Programe on* **"Recent Trends in SIGNAL AND IMAGE PROCESSING USING LABVIEW "** *organized by the Department of Electronics and Communication Engineering in association with MEC - NI LabVIEW Academy during 31.10.2018 to 02.11.2018.*

Mr.G.NAGARAJAN
Senior Application Engineer
Vi - Solutions Bengaluru

Dr. N. VISWANATHAN
HOD-ECE

Dr. M. MADHESWARAN
Principal
02/11/18

SRM INSTITUTE OF SCIENCE & TECHNOLOGY

# SRM INSTITUTE OF SCIENCE AND TECHNOLOGY

**Faculty of Engineering and Technology**
**Department of Electronics and Communication Engineering**
SRM Nagar, Kattankulathur - 603 203, Kancheepuram District, Tamil Nadu, India

# Certificate of Participation

Presented to

Mr./Ms./Dr. T. LOGANAYAKI

for the successful participation in VLSI / EMBEDDED SYSTEM TRACK for FIVE (5) days of Short term training programme on " **VLSI and EMBEDDED SYSTEMS FOR IoT APPLICATIONS - (STTP 2018)** " held during October 30th to November 03rd, 2018

organized by

Department of Electronics and Communication Engineering.

Dr. J. Selvakumar
Convener

Dr. T. RamaRao
HOD/ECE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, NAMAKKAL-637 018

Dr. C. Muthamizhchelvan
Director
Faculty of Engineering and Technology

TECHLABS
An ISO 9001:2008 Company

KEYSIGHT TECHNOLOGIES

Pantech

SRM
INSTITUTE OF SCIENCE & TECHNOLOGY

# SRM INSTITUTE OF SCIENCE AND TECHNOLOGY

**Faculty of Engineering and Technology**
**Department of Electronics and Communication Engineering**
SRM Nagar, Kattankulathur - 603 203, Kancheepuram District, Tamil Nadu, India

# Certificate of Participation

Presented to

~~Mr.~~/Ms./~~Dr.~~ D. THARANI.

for the successful participation in VLSI / EMBEDDED SYSTEM TRACK for FIVE (5) days of Short term training programme on " **VLSI and EMBEDDED SYSTEMS FOR IoT APPLICATIONS - (STTP 2018)** " held during October 30th to November 03rd, 2018

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Dr. J. Selvakumar
Convener

Dr. T. RamaRao
HOD/ECE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL POST, NAMAKKAL-637 018

Dr. C. Muthamizhchelvan
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KEYSIGHT TECHNOLOGIES

Vi Microsystems

Pantech

SRM INSTITUTE OF SCIENCE & TECHNOLOGY

# SRM INSTITUTE OF SCIENCE AND TECHNOLOGY

**Faculty of Engineering and Technology**
**Department of Electronics and Communication Engineering**
SRM Nagar, Kattankulathur - 603 203, Kancheepuram District, Tamil Nadu, India

# Certificate of Participation

Presented to

Mr./Ms./Dr. P. KRISHNASUDHA

for the successful participation in VLSI / EMBEDDED SYSTEM TRACK for FIVE (5) days of Short term training programme on " **VLSI and EMBEDDED SYSTEMS FOR IoT APPLICATIONS - (STTP 2018)** " held during October 30th to November 03rd, 2018 organized by Department of Electronics and Communication Engineering.

Dr. J. Selvakumar
Convener

Dr. T. RamaRao
HOD/ECE

Dr. C. Muthamizhchelvan
Director
Faculty of Engineering and Technology

TECHLABS KEYSIGHT Pantech

SRM INSTITUTE OF SCIENCE & TECHNOLOGY

# SRM INSTITUTE OF SCIENCE AND TECHNOLOGY

**Faculty of Engineering and Technology**
**Department of Electronics and Communication Engineering**
SRM Nagar, Kattankulathur - 603 203, Kancheepuram District, Tamil Nadu, India

# Certificate of Participation

Presented to

Mr./Ms./Dr. BRINDHA.K

for the successful participation in VLSI / EMBEDDED SYSTEM TRACK for FIVE (5) days of Short term training programme on " **VLSI and EMBEDDED SYSTEMS FOR IoT APPLICATIONS - (STTP 2018)** " held during October 30th to November 03rd, 2018

organized by

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Dr. J. Selvakumar
Convener

Dr. T. RamaRao
HOD/ECE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL-637 018

Dr. C. Muthamizhchelvan
Director
Faculty of Engineering and Technology

TECHLABS
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Pantech ProEd

# IETE ERODE CENTRE

@

# KONGU ENGINEERING COLLEGE

PERUNDURAI ERODE - 638 060 TAMILNADU INDIA

## CERTIFICATE

This is to certify that Mr./Ms. P. JOHN VIVEK, ASSISTANT PROFESSOR of PAAVAI ENGINEERING COLLEGE, NAMAKKAL has attended the National Workshop on "MODERN ANTENNA DESIGN FOR ISM BAND APPLICATIONS" organized by IETE ERODE CENTRE in association with Department of ECE, Kongu Engineering College on 04.10.2018 & 05.10.2018.

Co-ordinator

Honorary Secretary

Chairman

# IETE ERODE CENTRE

@

# KONGU ENGINEERING COLLEGE

PERUNDURAI ERODE - 638 060 TAMILNADU INDIA

Estd : 1984

## CERTIFICATE

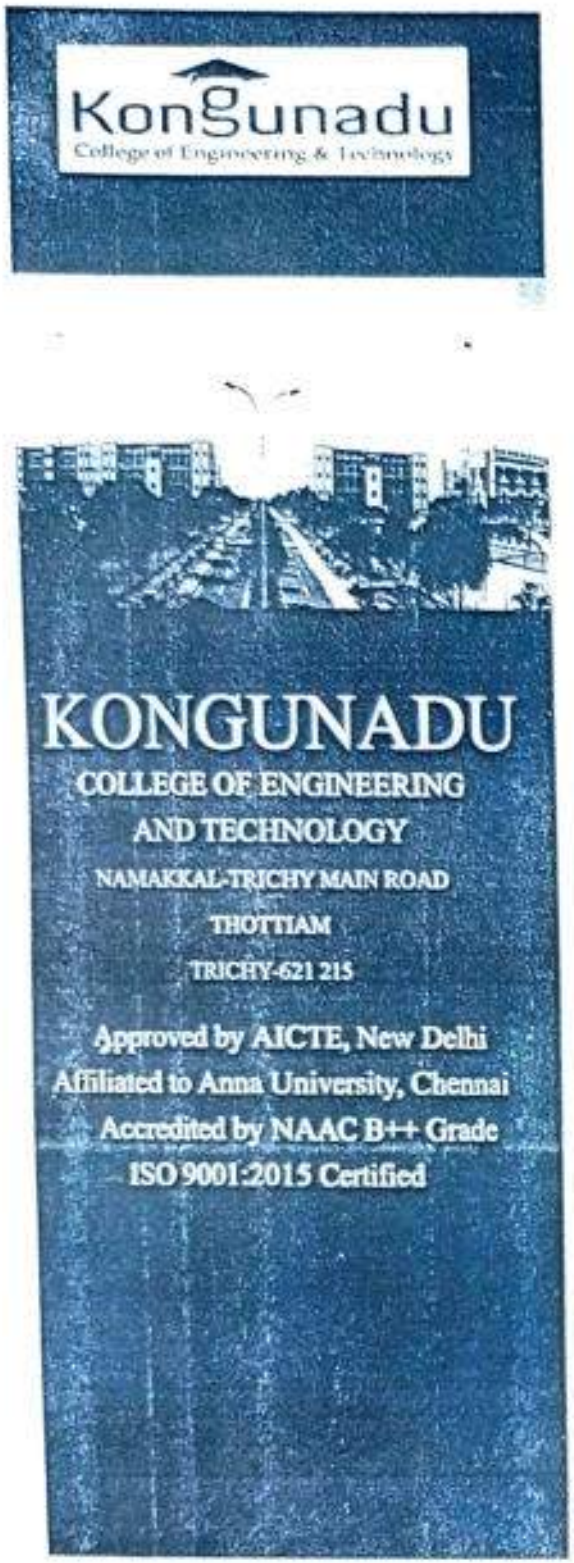
This is to certify that Mr./~~Ms~~ J.ASOKAN, ASSISTANT PROFESSOR of PAAVAI ENGINEERING COLLEGE, NAMAKKAL has attended the National Workshop on "MODERN ANTENNA DESIGN FOR ISM BAND APPLICATIONS" organized by IETE ERODE CENTRE in association with Department of ECE, Kongu Engineering College on 04.10.2018 & 05.10.2018.

Co-ordinator

Honorary Secretary

PRINCIPAL

Chairman




DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

*One Day National Workshop on*

# Recent Trends in MEMS Technology

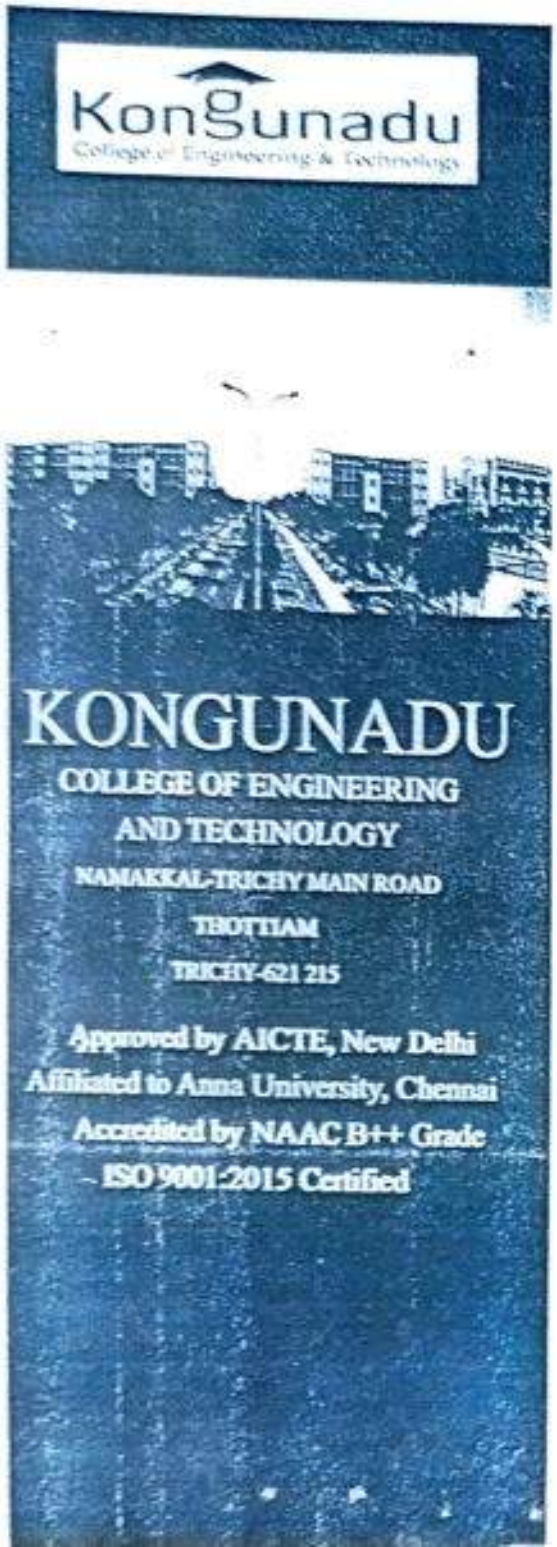
## Certificate of Participation

This is to certify that ~~Mr~~/Ms E. SANGEETHA, AP/ECE
PAAVAI ENGINEERING COLLEGE
has attended one Day National Level Workshop On " Recent Trends in MEMS Technology " at Kongunadu College of Engineering and Technology, Thottiam on 29.09.2018.

HOD / ECE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

Principal




DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

*One Day National Workshop on*

# Recent Trends in MEMS Technology

## Certificate of Participation

This is to certify that ~~Mr/Ms~~ Dr. P. RAJKUMAR PROF/ECE
PAAVAI ENGINEERING COLLEGE
has attended one Day National Level Workshop On " Recent Trends in MEMS Technology " at Kongunadu College of Engineering and Technology, Thottiam on 29.09.2018.

HOD / ECE

Principal

# CHERAN COLLEGE OF ENGINEERING

[Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai & Recognized by UGC with 2(f)]

K.Paramathi, Karur – 639111

## Department of Electrical and Electronics Engineering

One day National Seminar on

**"Analysis and Design of 1KW Photovoltaic Array for Domestic Applications"**

20th September 2018

# *Certificate of Participation*

*This is to certify that* Mr / Ms R. MOHANAPRIYA, ASSISTANT PROFESSOR / ECE *of* PAAVAI ENGINEERING COLLEGE *has participated in the one day national seminar on "Analysis and Design of 1KW Photovoltaic Array for Domestic Applications" organized by the Department of Electrical and Electronics Engineering at Cheran College of Engineering in Karur on 20th September 2018.*

R. Pari
Mr. R. Pari
Organizing Secretary

Prof. S. Gurudagappan
Head of the Department

Dr. R. Thaguteeswaran
Principal

# CHERAN COLLEGE OF ENGINEERING

[Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai & Recognized by UGC with 2(f)]

K.Paramathi, Karur – 639111

## Department of Electrical and Electronics Engineering

One day National Seminar on

"Analysis and Design of 1KW Photovoltaic Array for Domestic Applications"

20th September 2018

# *Certificate of Participation*

*This is to certify that* ~~Mr~~/ *Ms* Dr. S. VIJAYAKUMAR, PROFESSOR / ECE *of* PAAVAI ENGINEERING COLLEGE *has participated in the one day national seminar on "Analysis and Design of 1KW Photovoltaic Array for Domestic Applications" organized by the Department of Electrical and Electronics Engineering at Cheran College of Engineering in Karur on 20th September 2018.*

R. Pari

Mr. R. Pari
Organizing Secretary

Prof. S. Gurunagappan
Head of the Department

Dr. R. Maguteeswaran
Principal

# CHERAN COLLEGE OF ENGINEERING

[Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai & Recognized by UGC with 2(f)]

K.Paramathi, Karur – 639111

## Department of Electrical and Electronics Engineering

One day National Seminar on

"Analysis and Design of 1KW Photovoltaic Array for Domestic Applications"

20th September 2018

# *Certificate of Participation*

*This is to certify that* Mr/ *Ms* M. SUDHA , ASSOCIATE PROFESSOR / ECE of PAAYAI ENGINEERING COLLEGE *has participated in the one day national seminar on "Analysis and Design of 1KW Photovoltaic Array for Domestic Applications" organized by the Department of Electrical and Electronics Engineering at Cheran College of Engineering in Karur on 20th September 2018.*

R. Pari
Mr. R. Pari
Organizing Secretary

Prof. S. Gurunagappan
Head of the Department

Dr. R. Maguteeswaran
Principal

# CHERAN COLLEGE OF ENGINEERING

[Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai & Recognized by UGC with 2(f)]

K.Paramathi, Karur – 639111

## Department of Electrical and Electronics Engineering

One day National Seminar on

"Analysis and Design of 1KW Photovoltaic Array for Domestic Applications"

20th September 2018

# *Certificate of Participation*

*This is to certify that ~~Mr~~ / Ms* E.SANGEETHA, ASSISTANT PROFESSOR / ECE *of* PAAVAI ENGINEERING COLLEGE *has participated in the one day national seminar on "Analysis and Design of 1KW Photovoltaic Array for Domestic Applications" organized by the Department of Electrical and Electronics Engineering at Cheran College of Engineering in Karur on 20th September 2018.*

R. Pari
Mr. R. Pari
Organizing Secretary

Prof. S. Gurudagappan
Head of the Department

Dr. R. Maguteeswaran
Principal

M.Kumarasamy
College of Engineering
NAAC Accredited Autonomous Institution
Approved by AICTE & Affiliated to Anna University
ISO 9001:2015 Certified Institution
Thalavapalayam, Karur, Tamilnadu.

# CERTIFICATE OF PARTICIPATION

This is to certify that ~~Dr./~~Mr./~~Ms/Mrs~~ C. GANESH of Paavai Engineering College, Namakkal has attended One Day Seminar on "RECENT TRENDS IN WIRELESS COMMUNICATION AND ITS APPLICATIONS" on 31st August, 2018 Organized by the Research and Development cell, Department of Electronics and Communication Engineering.

Dr.S.Palanivel Rajan
Chief Co-ordinator

Dr.C.Vivek
HoD/ECE

Dr.N.Ramesh Babu
Principal

M.Kumarasamy
College of Engineering
NAAC Accredited Autonomous Institution
Approved by AICTE & Affiliated to Anna University
ISO 9001:2015 Certified Institution
Thalavapalayam, Karur, Tamilnadu.

# CERTIFICATE OF PARTICIPATION

This is to certify that ~~Dr./~~Mr./~~Ms./Mrs.~~ S.VIJAYAKUMAR of Paavai Engineering College, Namakkal has attended One Day Seminar on "RECENT TRENDS IN WIRELESS COMMUNICATION AND ITS APPLICATIONS" on 31st August, 2018 Organized by the Research and Development cell, Department of Electronics and Communication Engineering.

Dr.S.Palanivel Rajan
Chief Co-ordinator

Dr.C.Vivek
HoD/ECE

Dr.N.Ramesh Babu
Principal

# SELVAM COLLEGE OF TECHNOLOGY

PONNUSAMY NAGAR, SALEM ROAD(NH-7),
NAMAKKAL - 637003. TAMILNADU.
9942099122, 9942099109
https://selvamtech.edu.in

Accredited by NAAC | UGC Recognized 2(f) Status | An ISO 9001:2008 Certified Institution
Affiliated to Anna University - Chennai | Approved by AICTE - New Delhi

Ministry of Electronics and
Information Technology
Government of India

## Certificate of Participation

This is to certify that ~~Dr/Mr~~/Ms C. VANAJA from PAAVAI ENGINEERING COLLEGE, NAMAKKAL has Participated in the Ministry of Electronics & Information Technology (MeitY) Sponsored One Day National Level Workshop on "SENSITIZATION ON INTELLECTUAL PROPERTY RIGHTS FOR PROFESSIONAL INNOVATORS IN ICTE" held on 31st August 2018, Organized by the Department of Information and Communication Technology, Selvam College of Technology, Namakkal.

| Mr.M.MANIKANDAN | Mrs.R.BHUVANESWARI | Dr.R.SASIKUMAR | Dr.A.NATARAJAN |
|---|---|---|---|
| HOD/ECE | HOD/CSE | DIRECTOR RESEARCH | PRINCIPAL |

# SELVAM COLLEGE OF TECHNOLOGY

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Ministry of Electronics and
Information Technology
Government of India

## Certificate of Participation

This is to certify that Dr/~~Mr~~/~~Ms~~ R. PUSHPAVALLI from PAAVAI ENGINEERING COLLEGE, NAMAKKAL has Participated in the Ministry of Electronics & Information Technology (MeitY) Sponsored One Day National Level Workshop on "SENSITIZATION ON INTELLECTUAL PROPERTY RIGHTS FOR PROFESSIONAL INNOVATORS IN ICTE" held on 31st August 2018, Organized by the Department of Information and Communication Technology, Selvam College of Technology, Namakkal.

| Mr.M.MANIKANDAN | Mrs.R.BHUVANESWARI | Dr.R.SASIKUMAR | Dr.A.NATARAJAN |
|---|---|---|---|
| HOD/ECE | HOD/CSE | DIRECTOR RESEARCH | PRINCIPAL |

# AVS ENGINEERING COLLEGE

AVSEC-Salem

Military Road, Ammapet, Salem - 636003, Tamil Nadu.

&

## The Institution of Engineers (India)

Salem Local Centre

### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CERTIFICATE OF PARTICIPATION

This is to certify that ~~Mr.~~/Ms. .....M. SUDHA.....of

...PAAVAI...ENGINEERING.....COLLEGE.....participated

in One Day Seminar on "DIGITAL SIGNAL PROCESSING" held at Department of Electronics and Communication Engineering at AVS Engineering College on 31 AUGUST 2018.

Prof.M.Rojaramani
Convener

PAAVAI ENGINEERING COLLEGE
NAMAKKAL-637 018

Dr.S.Ragunathan
Principal

# AVS ENGINEERING COLLEGE

Military Road, Ammapet, Salem - 636003, Tamil Nadu.

&

## The Institution of Engineers (India)

Salem Local Centre

### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. ...E.:.SANGEETHA.....of ...PAAVAI...ENGINEERING....COLLEGE.....participated in One Day Seminar on "DIGITAL SIGNAL PROCESSING" held at Department of Electronics and Communication Engineering at AVS Engineering College on 31 AUGUST 2018.

Prof.M.Rojaramani
Convener

Dr.S.Ragunathan
Principal

Cambridge Assessment English

# Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

This is to certify that

**ASOKAN JAYARAM**

has achieved

**Council of Europe Level A2**

| | |
|---|---|
| **Overall Score** | **121** |
| Reading | 123 |
| Writing | 105 |
| Listening | 117 |
| Speaking | 138 |

| | |
|---|---|
| Date of Examination | SEPTEMBER B (AM1) 2018 |
| Place of Entry | GURGAON |
| Reference Number | 189IN1540003 |
| Accreditation Number | 500/5473/9 |

PRINCIPAL
PRAVEEN ENGINEERING COLLEGE
NH-7 BYPASS, POST, NAMAKKAL DIST

Saul Nassé
Chief Executive

* This level refers to the UK National Qualifications Framework.

Regulated by Ofqual

Date of Issue 01.10.18
Certificate Number 00634141630

1279766

# MALLA REDDY ENGINEERING COLLEGE FOR WOMEN

**Autonomous Institution, UGC-Govt. of India**

(Permanently Affiliated to JNTUH, Approved by AICTE, ISO 9001:2015 Certified Institution)

Accredited by NBA & NAAC with 'A' Grade UGC, Govt.of India

NIRF Indian Ranking-2018, Accepted by MHRD, Govt. of India, AAA+ Rated by Careers 360 Magazine,

National Ranking-Top 100 Rankband by Outlook, 7th Rank by CSR, Platinum Rated by AICTE-CII Survey

Maisammaguda, Dhullapally, Secunderabad, Kompally-500100

Scopus

## Department of Electronics & Communication Engineering

## 4th INTERNATIONAL CONFERENCE ON SIGNAL PROCESSING, COMMUNICATIONS AND SYSTEM DESIGN(ICSPCOMSD-2019)

ISBN: 978-93-83038-75-6

## Certificate of Participation

This is to certify that Mr./~~Mrs./Ms.~~ Vimalnath S.

of Paavai Engineering College (Autonomous) presented / published paper

on A Recent Survey on Various Energy Aware Routing Mechanisms For Collision Avoidance in Manet in the

4th International Conference on **Signal Processing, Communications and System Design [ICSPCOMSD-2019]** with

ISBN: 978-93-83038-75-6 held on 8th & 9th February, 2019 at Malla Reddy Engineering College for Women.

Convener
Dr. N. Sreekanth
HOD, Dept. of ECE

PAAVAI ENGINEERING COLLEGE
NAMAKKAL-637 018

Conference Chair
Dr. Y. Madhavee Latha
Principal

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMIL NADU INDIA

## School of Electrical Sciences

Department of Electronics and Instrumentation Engineering

## CERTIFICATE

This is to certify that ~~Mr~~ / Ms. R. Bhuvaneshwari, AP (ECE)
Paavai Engineering College, Namakkal has attended a

CSIR Sponsored Two Day National Seminar on "Investigations on Morphological Feature Extraction of Organs from MR Images for Detection and Classification of Brain Tumors" conducted at Kongu Engineering College from 30-10-2018 to 31-10-2018.

P. Murthi
Co-ordinator

HOD

Principal

# KONGU ENGINEERING COLLEGE

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PERUNDURAI ERODE 638 060 TAMIL NADU INDIA

School of Electrical Sciences

Department of Electronics and Instrumentation Engineering

KONGU
Assuring the Best

## CERTIFICATE

This is to certify that Mr./ Ms. K. R. Ganesh kumar, AP (ECE)
Paavai Engineering College, Namakkal has attended a CSIR Sponsored Two Day National Seminar on "Investigations on Morphological Feature Extraction of Organs from MR Images for Detection and Classification of Brain Tumors" conducted at Kongu Engineering College from 30-10-2018 to 31-10-2018.

P. Dhanalakshmi
Co-ordinator

HOD

Principal

# CHERAN COLLEGE OF ENGINEERING

[Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai & Recognized by UGC with 2(f)]

K.Paramathi, Karur – 639111

## Department of Electrical and Electronics Engineering

One day National Seminar on

"Analysis and Design of 1KW Photovoltaic Array for Domestic Applications"

20th September 2018

# *Certificate of Participation*

*This is to certify that Mr/~~Ms~~* S. GNANASEKRAN, ASSOCIATE PROFESSOR / ECE *of* PAAVAI ENGINEERING COLLEGE *has participated in the one day national seminar on "Analysis and Design of 1KW Photovoltaic Array for Domestic Applications" organized by the Department of Electrical and Electronics Engineering at Cheran College of Engineering in Karur on 20th September 2018.*

R. Pari

Mr. R. Pari

Prof. S. Gurunagappan
Head of the Department

Dr. R. Maguteeswaran
Principal

FDP Participation

# MAHENDRA ENGINEERING COLLEGE

(Autonomous)

Accredited by NAAC 'A' Grade and NBA Tier-I(WA) UG: CSE,ECE,EEE

## DEPARTMENT OF ECE & MEC - NI LabVIEW Academy

C.No : 33

## Certificate

*This to certify that* ~~Mr/Ms/Dr~~ N. ANGAYERKANNI, PROF/ECE *of* PAAVAI ENGINEERING COLLEGE *has participated in the Faculty Development Programe on* **"Recent Trends in SIGNAL AND IMAGE PROCESSING USING LABVIEW "** *organized by the Department of Electronics and Communication Engineering in association with MEC - NI LabVIEW Academy during 31.10.2018 to 02.11.2018.*

Mr.G.NAGARAJAN
Senior Application Engineer
Vi - Solutions Bengaluru

Dr. N. VISWANATHAN
HOD-ECE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL, NAMAKKAL DIST.

Dr. M. MADHESWARAN
Principal

02/11/18

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9942099122, 9942099109
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Ministry of Electronics and
Information Technology
Government of India

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| Mr.M.MANIKANDAN | Mrs.R.BHUVANESWARI | Dr.R.SASIKUMAR | Dr.A.NATARAJAN |
|---|---|---|---|
| HOD/ECE | HOD/CSE | DIRECTOR | PRINCIPAL |
| | | RESEARCH | |

# SELVAM COLLEGE OF TECHNOLOGY

PONNUSAMY NAGAR, SALEM ROAD(NH-7),
NAMAKKAL - 637003. TAMILNADU.
9942099122, 9942099109
https://selvamtech.edu.in

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Affiliated to Anna University - Chennai | Approved by AICTE - New Delhi

Ministry of Electronics and
Information Technology
Government of India

## Certificate of Participation

This is to certify that ~~Dr~~/~~Mr~~/Ms R. VETRIKANI from PAAVAI ENGINEERING COLLEGE, NAMAKKAL has Participated in the Ministry of Electronics & Information Technology (MeitY) Sponsored One Day National Level Workshop on "SENSITIZATION ON INTELLECTUAL PROPERTY RIGHTS FOR PROFESSIONAL INNOVATORS IN ICTE" held on 31st August 2018, Organized by the Department of Information and Communication Technology, Selvam College of Technology, Namakkal.

| Mr.M.MANIKANDAN | Mrs.R.BHUVANESWARI | Dr.R.SASIKUMAR | Dr.A.NATARAJAN |
|---|---|---|---|
| HOD/ECE | HOD/CSE | DIRECTOR RESEARCH | PRINCIPAL |

# THE KAVERY ENGINEERING COLLEGE

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2000 Certified Institution

Mecheri, Salem - 636 453. Cell : 95249 28156, 82156.

National Cyber Safety and Security Standards (NCSSS) Sponsoring

Indian Society of Technical Education & Dept. of Computer Science and Engg.

Jointly Organizing One Day National Level Workshop on

## EMERGING CYBER SECURITY TRENDS

### Certificate

This is to certify that ~~Mr. / Ms.~~ Dr. R. ARANGASAMY, PROF / ECE of PAAVAI ENGINEERING COLLEGE has participated in the NCSSS Sponsored ISTE & Department of CSE jointly organized One Day National Level Workshop on " Emerging Cyber Security Trends" on 07.02.2019.

| Mr. R. Ilyas Mohamed | Prof. M. Balamurugan | Prof.Dr.V.Duraisamy | Prof.S.K.Elangovan |
|---|---|---|---|
| NCDRC Technical Member | Convenor | Principal | Secretary |

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL-637 018

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Mecheri, Salem - 636 453. Cell : 95249 28156, 82156.

National Cyber Safety and Security Standards (NCSSS) Sponsoring

Indian Society of Technical Education & Dept. of Computer Science and Engg.

Jointly Organizing One Day National Level Workshop on

## EMERGING CYBER SECURITY TRENDS

## Certificate

This is to certify that ~~Mr. / Ms.~~ Dr. V. SAKTHIVEL, AP/ECE of PAAVAI ENGINEERING COLLEGE has participated in the NCSSS Sponsored ISTE & Department of CSE jointly organized One Day National Level Workshop on " Emerging Cyber Security Trends" on 07.02.2019.

| Mr. R. Ilyas Mohamed | Prof. M. Balamurugan | Prof.Dr.V.Duraisamy | Prof.S.K.Elangovan |
|---|---|---|---|
| NCDRC Technical Member | Convenor | Principal | Secretary |

# THE KAVERY ENGINEERING COLLEGE

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National Cyber Safety and Security Standards (NCSSS) Sponsoring

Indian Society of Technical Education & Dept. of Computer Science and Engg.

Jointly Organizing One Day National Level Workshop on

## EMERGING CYBER SECURITY TRENDS

## Certificate

This is to certify that Mr. / ~~Ms~~ G. NANDHAKUMAR , AP / ECE of

PAAVAI ENGINEERING COLLEGE has participated

in the NCSSS Sponsored ISTE & Department of CSE jointly organized One Day National Level Workshop on " Emerging Cyber Security Trends" on 07.02.2019.

| Mr. R. Ilyas Mohamed | Prof. M. Balamurugan | Prof.Dr.V.Duraisamy | Prof.S.K.Elangovan |
|---|---|---|---|
| NCDRC Technical Member | Convenor | Principal | Secretary |

M.Kumarasamy
College of Engineering
NAAC Accredited Autonomous Institution
Approved by AICTE & Affiliated to Anna University
ISO 9001:2015 Certified Institution
Thalavapalayam, Karur, Tamilnadu.

# CERTIFICATE OF PARTICIPATION

This is to certify that ~~Dr./~~Mr./~~Ms./Mrs~~. N. MOHAN RAJADURAI of Paavai Engineering College, Namakkal has attended One Day Seminar on "RECENT TRENDS IN WIRELESS COMMUNICATION AND ITS APPLICATIONS" on 31st August, 2018 Organized by the Research and Development cell, Department of Electronics and Communication Engineering.

Dr.S.Palanivel Rajan
Chief Co-ordinator

Dr.C.Vivek
HoD/ECE

Dr.N.Ramesh Babu
Principal

M.Kumarasamy
College of Engineering
NAAC Accredited Autonomous Institution
Approved by AICTE & Affiliated to Anna University
ISO 9001:2015 Certified Institution
Thalavapalayam, Karur, Tamilnadu.

# CERTIFICATE OF PARTICIPATION

This is to certify that ~~Dr./Mr./Ms./Mrs.~~ N. JEEVITHA of Paavai Engineering College, Namakkal has attended One Day Seminar on "RECENT TRENDS IN WIRELESS COMMUNICATION AND ITS APPLICATIONS" on 31st August, 2018 Organized by the Research and Development cell, Department of Electronics and Communication Engineering.

| Dr.S.Palanivel Rajan | Dr.C.Vivek | Dr.N.Ramesh Babu |
|---|---|---|
| Chief Co-ordinator | HoD/ECE | Principal |

KSRIET

KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE- 637 215

(Approved by AICTE and Affiliated to Anna University)

MATLAB

# CERTIFICATE OF PARTICIPATION

This is to certify that ~~Mr~~./Ms. ....Mohanapriya.:R/AP, Paavai Engineering.....

.....College..... has attended one day Workshop on "**MATLAB ONRAMP**" held on 22.02.2019 organized by ***Department of Electronics and Communication Engineering***, KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE.

**CONVENER** **HOD/ECE** **PRINCIPAL**

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL-Dist

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TIRUCHENGODE- 637 215

(Approved by AICTE and Affiliated to Anna University)

# CERTIFICATE OF PARTICIPATION

This is to certify that ~~Mr.~~/Ms. .....Bhuvaneswari.R/AP,..Paavai....Engineering.....

.....college..... has attended one day Workshop on "**MATLAB ONRAMP**

on **22.02.2019** organized by ***Department of Electronics and Communication Engineerin***

**KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE.**

**CONVENER**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL

**HOD/ECE**

**PRINCIPAL**

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## TIRUCHENGODE- 637 215

**(Approved by AICTE and Affiliated to Anna University)**

MATLAB

# CERTIFICATE OF PARTICIPATION

This is to certify that ~~Mr./Ms.~~ .....Ganesh kumar K : R/AP, Paavai Engineering.....

.....college..... has attended one day Workshop on "**MATLAB ONRAMP**

on **22.02.2019** organized by ***Department of Electronics and Communication Engineering***

**KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE.**

CONVENER

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL

HOD/ECE

PRINCIPAL

# AVS ENGINEERING COLLEGE

AVSEC-Salem

Military Road, Ammapet, Salem - 636003, Tamil Nadu.

&

## The Institution of Engineers (India)

Salem Local Centre

### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CERTIFICATE OF PARTICIPATION

This is to certify that ~~Mr.~~/Ms. ...K...BRINDHA...AP/ECE.....of ...PAAVAI...ENGINEERING....COLLEGE.....participated in One Day Seminar on "DIGITAL SIGNAL PROCESSING" held at Department of Electronics and Communication Engineering at AVS Engineering College on 31 AUGUST 2018.

Prof.M.Rojaramani
Convener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Dr.S.Ragunathan
Principal

# AVS ENGINEERING COLLEGE

AVSEC-Salem

Military Road, Ammapet, Salem - 636003, Tamil Nadu.

&

## The Institution of Engineers (India)

Salem Local Centre

### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. ...R...BOOMIDEVI.AP/ECE.....of ...PAAVAI...ENGINEERING.....COLLEGE.....participated in One Day Seminar on "DIGITAL SIGNAL PROCESSING" held at Department of Electronics and Communication Engineering at AVS Engineering College on 31 AUGUST 2018.

Prof.M.Rojaramani
Convener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist

Dr.S.Ragunathan
Principal

# Adi Shankara Institute of Engineering & Technology.
## Kalady

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**DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**
**3 RD NATIONAL CONFERENCE ON**
**EMERGING RESEARCH TRENDS IN ENGINEERING ( ERTE'19)**

# CERTIFICATE OF APPRECIATION

*This certificate is awarded to* S. SUGANYA

*of* PAAVAI ENGINEERING COLLEGE

*has attended 3 rd National Conference on "* ***Emerging Research Trends in Engineering*** *( ERTE'19 ) organized by "* ***Department of Electrical & Electronics Engineering*** *" as Chair/ Co-Chair/Delegate/Author held on '3rd May 2019'*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

**Dr.P Jeno Paul**
*Conference Chair*
*Department of Electrical & Electronics Engineering*

**Mrs.Gomathy S**
*HOD*
*Department of Electrical & Electronics Engineering*

**Dr.Doraisangaswamy**
*Principal*
*ASIET*

# Second International Conference on NexGen Technologies

Conference World

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This certificate acknowledges and honours

*Prof./ Dr./ Mr./ Ms. R. Muthukumar*

for participating & presenting his/her paper on

COMPARISION OF TRANSIENT STABILITY & HARMONIC ANALYSIS FOR 9 BUS SYSTEM USING ETAP

in

## Second International Conference on Nexgen Technologies

Held on 8th-9th March 2019 at

## Sengunthar Engineering College

Tiruchengode, Namakkal Dist. Tamilnadu (India)

NexGen'19

Prof. A Baladhandapani
Secretary & Correspondent

Dr. C. Venkatesh
Conference Convener

Dr. A.K. Sharma
Editor Conference World

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# SELVAM COLLEGE OF TECHNOLOGY

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## International Conference on Information Sciences and Renewable Energy Sources (ICISRES-2K19)

## *Certificate of Participation*

Mr/Ms/Mrs/Dr. M. RAJA, AP/EEE
of PANVAI ENGINEERING COLLEGE
has presented a paper entitled BIDIRECTIONAL CHOPPER
WITH ZVS FOR SRM

at ICISRES-2K19 held on 07th & 08th March, 2019 organized by Departments of Computer Science and Engineering, Electrical and Electronics Engineering, Electronics and Communication Engineering & Master of Computer Applications in association with the Institution of Engineers (India), Salem Local Centre, Salem and International Journal of Computer Applications (IJCA).

PRINCIPAL
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M.V.T. PACHAL Post, NAMAKKAL-Dt.

| Dr.P.Manimekalai | Er.S.Loganathan, MIE., | Er.D.Arulselvan, FIE., | Dr.A.Natarajan |
|---|---|---|---|
| Convener | Hon.Secretary, IE(I), SLC | Chairman, IE(I), SLC | Principal |

# SELVAM COLLEGE OF TECHNOLOGY

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(4)

## International Conference on Information Sciences and Renewable Energy Sources (ICISRES-2K19)

## *Certificate of Participation*

Mr/Ms/Mrs/Dr. R. SATHEESHKUMAR, AP/EEE
of PAAVAI ENGINEERING COLLEGE
has presented a paper entitled EXPERIMENTAL INVESTIGATION OF MONO CRYSTALLINE AND POLY CRYSTALLINE SOLAR MODULES.
at ICISRES-2K19 held on 07th & 08th March, 2019 organized by Departments of Computer Science and Engineering, Electrical and Electronics Engineering, Electronics and Communication Engineering & Master of Computer Applications in association with the Institution of Engineers (India), Salem Local Centre, Salem and International Journal of Computer Applications (IJCA).

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

| Dr.P.Manimekalai | Er.S.Loganathan, MIE., | Er.D.Arulselvan, FIE., | Dr.A.Natarajan |
|---|---|---|---|
| Convener | Hon.Secretary, IE(I), SLC | Chairman, IE(I), SLC | Principal |

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## International Conference on Information Sciences and Renewable Energy Sources (ICISRES-2K19)

(5)

## *Certificate of Participation*

Mr/Ms/Mrs/Dr. G. DEIVAMANI, AP/EEE
of PAAVAI ENGINEERING COLLEGE
has presented a paper entitled DUAL AXIS SOLAR TRACKING SYSTEM USING ARDUIND

at ICISRES-2K19 held on 07th & 08th March, 2019 organized by Departments of Computer Science and Engineering, Electrical and Electronics Engineering, Electronics and Communication Engineering & Master of Computer Applications in association with the Institution of Engineers (India), Salem Local Centre, Salem and International Journal of Computer Applications (IJCA).

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
VAIYAPPAGHAL Post, NAMAKKAL Dist

P. Manimekalai

| Dr.P.Manimekalai | Er.S.Loganathan, MIE., | Er.D.Arulselvan, FIE., | Dr.A.Natarajan |
|---|---|---|---|
| Convener | Hon.Secretary, IE(I), SLC | Chairman, IE(I), SLC | Principal |

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

School of Electrical Sciences

Department of Electrical and Electronics Engineering

## CERTIFICATE

This is to certify that Mr./Ms. S. Suganya, AP/EEE

Paavai Engineering College has attended

Two days National Workshop on "IoT using ARDUINO: Tools and Techniques for Cloud Access" organized by Kongu Engineering College on 19-02-2019 & 20.02.2019.

Co-ordinator

HOD EEE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL-637 018

Principal

# KONGU ENGINEERING COLLEGE

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PERUNDURAI ERODE 638 060 TAMILNADU INDIA

School of Electrical Sciences

Department of Electrical and Electronics Engineering

## CERTIFICATE

This is to certify that ~~Mr./Ms.~~ S. Siyamalagowri, AP/EEE

Paavai Engineering College has attended

Two days National Workshop on "IoT using ARDUINO: Tools and Techniques for Cloud Access"

organized by Kongu Engineering College on 19-02-2019 & 20.02.2019.

Co-ordinator

HOD / EEE

Principal

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4th International Conference on

BIOENERGY, ENVIRONMENT AND SUSTAINABLE TECHNOLOGIES

BEST 2019

28 - 30 January 2019

Sponsored By

DEPARTMENT OF BIOTECHNOLOGY
Ministry of Science & Technology

In association with

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This is to certify that Dr./Mr./Mrs./Ms ...D. MURUGESAN.....

of ...PAAVAI ENGINEERING COLLEGE.....

has presented a paper/poster on the topic ...FREQUENCY REGULATION OF.....

HYBRID POWER SYSTEM USING ANT COLONY OPTIMIZATION TECHNIQUE

in 4th International Conference on Bioenergy, Environment and sustainable Technologies held during 28 - 30 January 2019 at Arunai Engineering College, Tiruvannamalai, Tamilnadu, India.

PRINCIPAL
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Dr. E. V. Kumaran

Dr. D. Dhinakaran Kumar

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## School of Electrical Sciences

### Department of Electrical and Electronics Engineering

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# CERTIFICATE

This is to certify that G. DEIVAMANI ASSISTANT PROFESSOR of PAAVAI ENGINEERING COLLEGE has attended the DST (SERB) Sponsored Two Day National Level Seminar on "RESEARCH TRENDS ON SMART WASTE MANAGEMENT SYSTEM FOR BATTERIES" from 11.01.2019 to 12.01.2019 at Kongu Engineering College, Perundurai, Erode District, Tamilnadu, India.

Co-convener

Convener

HOD/EEE

Principal

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## CERTIFICATE

This is to certify that R. SATHEESH KUMAR, ASSISTANT PROFESSOR/EEE of PAAVAI ENGINEERING COLLEGE has attended the DST (SERB) Sponsored Two Day National Level Seminar on "RESEARCH TRENDS ON SMART WASTE MANAGEMENT SYSTEM FOR BATTERIES" from 11.01.2019 to 12.01.2019 at Kongu Engineering College, Perundurai, Erode District, Tamilnadu, India.

Co-convener Convener HOD/EEE Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
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### Department of Electrical and Electronics Engineering

## CERTIFICATE

This is to certify that G. DEIVAMANI, ASSISTANT PROFESSOR/EEE

of PAAVAI ENGINEERING COLLEGE

has attended the CSIR Sponsored Two day National Level Seminar on "Emerging Trends in Smart Grid and Energy Storage Technologies for Sustainable Energy Management" from 04.01.2019 to 05.01.2019 at Kongu Engineering College, Perundurai, Erode District, Tamilnadu, India

5/1/2019
Co-ordinator

Convener

HOD / EEE

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI - 638 060, ERODE DISTRICT,
TAMILNADU, INDIA.

School of Electrical Sciences

Department of Electrical and Electronics Engineering

## CERTIFICATE

This is to certify that B. RAMACHANDRAN AP/EEE

of PAAVAI ENGINEERING COLLEGE

has attended the CSIR Sponsored Two day National Level Seminar on "Emerging Trends in Smart Grid and Energy Storage Technologies for Sustainable Energy Management" from 04.01.2019 to 05.01.2019 at Kongu Engineering College, Perundurai, Erode District, Tamilnadu, India

Co-ordinator

Convener

HOD / EEE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dt.

Principal

# NPTEL Online Certification

(Provided by the Ministry of HRD, Govt. of India)

This certificate is awarded to

**MURUGESAN DHASAGOUNDER**

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## Control Engineering

with a consolidated score of 48 %

Online Assignments [16.13/25] Proctored Exam [32.25/75]

Total number of candidates certified in this course: 856

Jan-Apr 2019
[12 week course]

Prof. A. Ramesh
(Coordinator)
Centre for Continuing Education, IITM

Indian Institute of Technology Madras

Prof. Andrew Thangaraj
NPTEL Coordinator

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PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL DIS

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This is to certify that G DEIVAMANI, ASSISTANT PROFESSOR, EEE of PAAVAI ENGINEERING COLLEGE has attended the DHR-ICMR Sponsored Six Days National Level Workshop on "Artificial Intelligence in Medical and Healthcare Applications" – AIMA'2018 from 24.12.2018 to 29.12.2018 at Kongu Engineering College, Perundurai, Erode District, Tamilnadu, India.

Convener | Organising Secretary | HOD/EEE | Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

School of Electrical Sciences

Department of Electrical and Electronics Engineering

## CERTIFICATE

This is to certify that S RATHINAVEL AP/EEE

of PAAVAI ENGINEERING COLLEGE has attended the DHR-ICMR Sponsored Six Days National Level Workshop on "Artificial Intelligence in Medical and Healthcare Applications" – AIMA'2018 from 24.12.2018 to 29.12.2018 at Kongu Engineering College, Perundurai, Erode District, Tamilnadu, India.

Convener

Organising Secretary

HOD/EEE

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
VELLACHAL Post, NAMAKKAL Dist.

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI - 638 060, ERODE DISTRICT,
TAMILNADU, INDIA.

School of Electrical Sciences

Department of Electrical and Electronics Engineering

## CERTIFICATE

This is to certify that G. DEIVAMANI, ASSISTANT PROFESSOR, EEE of PAAVAI ENGINEERING COLLEGE has attended the DRDO Sponsored Two day National Level Seminar on "Emerging Technologies on Nano-materials for Energy Conversion and Storage Applications for Future Needs" from 20.12.2018 to 21.12.2018 at Kongu Engineering College, Perundurai, Erode District, Tamilnadu, India

Convener Chairman HOD / EEE Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist

# GURU NANAK INSTITUTE OF TECHNOLOGY

*(NBA Accredited)*

## Department of Electrical & Electronics Engineering

**A Two-Day Workshop on**

**"Electrical Design"**

**on 5th & 6th OCT ,2018**

## PARTICIPATION CERTIFICATE

This is to certify that ~~Mr~~/Ms. R. PRIYANKA, PAAVAI ENGG. COLLEGE has participated in **A Two-Day Workshop on "Electrical Design" on 5th & 6th OCT ,2018** organized by Guru Nanak Institute of Technology, Ibrahimpatnam. ~~His~~/Her participation in same is well appreciated.

Dr.Mrutyunjay Das
HOD-EEE``

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dt.S.Veenatha Reddy
Principal

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- School of Management Studies
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Other Institutions of the Group
- Guru Nanak Institute of Technology
- Parineeya Institute of Dental Science & Hospital
- Guru Nanak Institute of Engineering & Technology (Nagpur)
- Guru Nanak Institute of Engineering & Management (Nagpur)

# GNANAMANI COLLEGE OF TECHNOLOGY

NH- 7, A.K.Samuthiram, Pachal(PO), Namakkal(Dist) - 637018, Tamilnadu, India.

## CERTIFICATE OF PARTICIPATION

This is to certify that Mr / ~~Ms~~ .....C..ARUL.KUMAR.....of .....PARVAI...ENGINEERING...COLLEGE.....has participated in the One Day National Level Workshop on " **Modeling of Power Converters and Interfacing for Energy Conversion Systems**" held on 25th September 2018, organized by the Department of Electrical and Electronics Engineering, Gnanamani College of Technology, Namakkal, Tamilnadu.

HOD/EEE

CONVENER

PRINCIPAL

PRINCIPAL
PARVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dis

# GNANAMANI COLLEGE OF TECHNOLOGY

NH- 7, A.K.Samuthiram, Pachal(PO), Namakkal(Dist) - 637018, Tamilnadu, India.

## CERTIFICATE OF PARTICIPATION

This is to certify that ~~Mr~~ / ~~Ms~~ Mr. S. SUGANYA ..... of PAAVAI ENGINEERING COLLEGE ..... has participated in the One Day National Level Workshop on " **Modeling of Power Converters and Interfacing for Energy Conversion Systems**" held on 25th September 2018, organized by the Department of Electrical and Electronics Engineering, Gnanamani College of Technology, Namakkal, Tamilnadu.

HOD/EEE

CONVENER

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PACHAL Post, NAMAKKAL Dist.

PRINCIPAL

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

School of Electrical Sciences

Department of Electrical and Electronics Engineering

## CERTIFICATE

This is to certify that ~~Mr./Ms.~~ Mrs. V. Reyna Daisy, AP/EEE

Paavai Engineering College has attended One day National Workshop on "Hands on Training on Solar Panel Design for Smart Grid Applications using MATLAB" organized by Kongu Engineering College on 20-09-2018.

20/9/18
Co-ordinator

HOD - EEE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Principal

# KONGU ENGINEERING COLLEGE

(Autonomous)

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School of Electrical Sciences

Department of Electrical and Electronics Engineering

## CERTIFICATE

This is to certify that ~~Mr./Ms.~~ Mrs. V. VIJIYAL, AP/EEE

Paavai Engineering College has attended One day National Workshop on "Hands on Training on Solar Panel Design for Smart Grid Applications using MATLAB" organized by Kongu Engineering College on 20-09-2018.

20/9/18
Co-ordinator

HOD - EEE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL

Principal

PSG COLLEGE OF TECHNOLOGY, COIMBATORE – 641004

DEPARTMENT OF INSTRUMENTATION AND CONTROL SYSTEMS ENGINEERING

# Certificate

This is to certify that ~~Dr/Mr/Ms~~ S. RAMACHANDRAN, AP/EEE, PAAVAI ENGINEERING COLLEGE has participated in the National level workshop on "Process Automation using Distributed Control System" conducted by the Department of Instrumentation and Control Systems Engineering, PSG College of Technology, Coimbatore held during August 10-11, 2018.

Dr. J. ARUNSHANKAR
Professor & Head
Department of I & CE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Dr. R. RUDRAMOORTHY
Principal
PSG College of Technology

**PSG COLLEGE OF TECHNOLOGY, COIMBATORE – 641004**

**DEPARTMENT OF INSTRUMENTATION AND CONTROL SYSTEMS ENGINEERING**

# Certificate

This is to certify that ~~Dr./Mr.~~/Ms. A. SUGANYA, AP/EEE, PAAVAI ENGINEERING COLLEGE has participated in the National level workshop on "Process Automation using Distributed Control System" conducted by the Department of Instrumentation and Control Systems Engineering, PSG College of Technology, Coimbatore held during August 10-11, 2018.

**Dr. J. ARUNSHANKAR**
**Professor & Head**
**Department of I & CE**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dt.

**Dr. R. RUDRAMOORTHY**
**Principal**
**PSG College of Technology**

# Andhra Pradesh Innovation Society's
# iBootUp IoT Series

iB HUBS

## CERTIFICATE
### OF PARTICIPATION

This is to certify that

S. THINESH, AP/EEE, PAAVAI ENGINEERING COLLEGE

has actively participated in Andhra Pradesh Innovation Society's iBootUp IoT Series workshop from 14th June 2018 to 16th June 2018 conducted by AP Innovation Society & iB Hubs at APIS Startup Center, Tadepalli.

D. Sri Harsha

SIGNATURE
Kavya O
Director, Build Innovations India Ltd

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

SIGNATURE
Prof. V Valli Kumari
(CEO, AP Innovation Society)

# Andhra Pradesh Innovation Society's
# iBootUp IoT Series

iB HUBS

## CERTIFICATE
OF PARTICIPATION

This is to certify that

A. Udhayakumar, AP/EEE, Paavai Engineering College

has actively participated in Andhra Pradesh Innovation Society's iBootUp IoT Series workshop from 14th June 2018 to 16th June 2018 conducted by AP Innovation Society & iB Hubs at APIS Startup Center,Tadepalli.

B. Sri Kavya

SIGNATURE
Kavya D
Director, iBuild Innovations India Ltd.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

SIGNATURE
Prof. V Valli Kumari
(CEO AP Innovation Society)

Infosys | Campus Connect

# Certificate of Participation

This is to certify that

Sakthivel S of

Paavai Engineering College,

has participated in

**Faculty Enablement Program** on **"Foundation Program 5.0"**

conducted by **Infosys Limited** at **St. Joseph Engineering College, Mangalore**

from **6th – 10th August 2018** and has been awarded with ~~A+~~ / A / ~~B~~ Grade.

Thirumala Arohi
Vice President & Head
Education, Training and Assessment, Infosys Limited

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL-637

Sundar K.S
Associate Vice President & Head - Campus Connect
Education, Training and Assessment, Infosys Limited

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Mecheri, Salem - 636 453. Cell : 95249 28156, 82156.

**Indian Society of Technical Education**

**&**

**Department of Computer Science and Engineering**

**Jointly Organizing**

**One Day National Level Workshop on**

rapidminer

## HANDS-ON-TRAINING IN DATA ANALYTICS USING RAPIDMINER TOOL

### Certificate

This is to certify that Mr. / ~~Ms.~~ B. VENKATESAN, ASP/IT of PAAVAI ENGINEERING COLLEGE has participated in the ISTE & Department of CSE jointly organized One Day National Level Workshop on " Hands-on-Training in Data Analytics Using Rapidminer Tool" on 02.08.2018.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post NAMAKKAL Dist

Prof. M. Balamurugan
Convenor

Prof.Dr.V.Duraisamy
Principal

Prof.S.K.Elangovan
Secretary

# Jayaram College of Engineering and Technology

(Affiliated to Anna University), Karattampatti - Pagalavadi, Thuraiyur(T.K), Trichy-621014, Tamilnadu, India.

In Association with

# Seventh Sense Research Group

SSRG

Chennai Division, Website: www.internationaljournalsrg.org

## Certificate of Participation

This is to certify that Dr./Mr./Ms. Mr. B. VENKATESAN

of PAAVAI ENGINEERING COLLEGE

has attended/presented a paper entitled "CHEMING HOSPITAL REPORTS VIA BIOMETRIC AUTHENTICATION FOR ACCIDENT VICTIMS USING IOT" in the 4th International Conference on Current Research in Engineering Science and Technology (ICCREST-2019) on 08th March 2019.

Principal

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Editor

# MANGAYARKARASI COLLEGE OF ENGINEERING

Approved by AICTE, Affiliated to Anna University,Paravai,Madurai - 625016

In Association with

## Seventh Sense Research Group

SSRG

Chennai Division, Website: www.internationaljournalssrg.org

# Certificate of Participation

This is to certify that B.VENKATESAN

of PAAVAI ENGINEERING COLLEGE

has attended/presented a paper entitled IOT BASED FIGHTER ROBOTS FOR MILITARY APPLICATIONS

in the International Conference on Trending Technologies in Engineering Research (ICTER-2019) on 15th March 2019.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Editor - SSRG Journals

Principal

# V.R.S.

COLLEGE OF ENGINEERING AND TECHNOLOGY

Accredited by NAAC & An ISO 9001:2008 Recertified Institution

Arasur - 607 107, Villupuram District

## ICVRSCET-2019

International Conference
on Veracity Research in Scientific Computation
and Engineering Trends

# CERTIFICATE

This is to certify that

Dr./Mr./Ms. M. BABYLATHA

of PAAVAI ENGINEERING COLLEGE

has presented a paper on IOT BASED SMART VEHICLE AUTOMATION AND ACCIDENT ALERT SYSTEM

in the **"International Conference on Veracity Research in Scientific Computation and Engineering Trends (ICVRSCET 2019)"** organized by **V.R.S. College of Engineering and Technology,** Arasur - 607 107, Villupuram District, Tamilnadu, India, on 23rd March, 2019.

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Dr.Gunasekaran Manogaran
International Chair

Dr.N.Anbazhaghan
General Chair

Tmt.Vijaya Muthuvannan
Patron

# Jayaram College of Engineering and Technology

(Affiliated to Anna University), Kanadampatti - Pagalavadi, Thuraiyur(T.K), Trichy-621010, Tamilnadu, India

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Chennai Division, Website: www.internationaljournalssrg.org

## Certificate of Participation

This is to certify that Dr./Mr./Ms. M. BABYLATHA

of PAAYAL ENGINEERING COLLEGE

has attended/presented a paper entitled "CHECKING HOSPITAL REPORTS VIA BIOMETRIC AUTHENTICATION FOR ACCIDENT VICTIMS USING IOT"

in the 4th International Conference on Current Research in Engineering Science and Technology (ICCREST-2019) on 08th March 2019.

Principal

Editor SSRG Journals

# V.R.S.

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Arasur - 607 107, Villupuram District

# ICVRSCET-2019

International Conference
on Veracity Research in Scientific Computation
and Engineering Trends

# CERTIFICATE

This is to certify that

Dr./Mr./Ms. A. BARTHIBAN

of PAAVAI ENGINEERING COLLEGE

has presented a paper on ICT ENABLED AND IOT BASED MONITORING SYSTEM

in the **"International Conference on Veracity Research in Scientific Computation and Engineering Trends (ICVRSCET 2019)"** organized by **V.R.S. College of Engineering and Technology,** Arasur - 607 107, Villupuram District, Tamilnadu, India, on 23rd March, 2019.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL-637 018

Dr Gunasekaran Manogaran
**International Chair**

Dr.N.Anbazhaghan
**General Chair**

Tmt.Vijaya Muthuvannan
**Patron**

# V.R.S.

## COLLEGE OF ENGINEERING AND TECHNOLOGY

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Arasur - 607 107, Villupuram District

**ICVRSCET**

International Conference on Veracity Research and Engineering Trends in Scientific Computation

# CERTIFICATE

This is to certify that

Dr./Mr./Ms. B. DEEPA

of PAAVAI ENGINEERING COLLEGE

has presented a paper on AGRICULTURE IRRIGATION SYSTEM USING IOT

in the **"International Conference on Veracity Research in Scientific Computation and Engineering Trends (ICVRSCET 2019)"** organized by **V.R.S. College of Engineering and Technology,** Arasur - 607 107, Villupuram District, Tamilnadu, India, on 23rd March, 2019.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist

| | | |
|---|---|---|
| Dr.Gunasekaran Manogaran<br>**International Chair** | Dr.N.Anbazhaghan<br>**General Chair** | Tmt.Vijaya Muthuvannan<br>**Patron** |

# PAAVAI ENGINEERING COLLEGE

(Autonomous)
NH-44, Pachal, Namakkal – 637018.

**Indian Society for Technical Education**

In Association With

**Department of Information Technology**

Two day National level Workshop & Hands on Training on

**"G Suite for Education"**

## Certificate

This is to certify that Dr. / ~~Mr.~~ / ~~Ms.~~ R.JAYAVADIVEL ASP/IT

of PAAVAI ENGINEERING COLLEGE ~~participated~~ /

Co-ordinated in the Two day National level Workshop & Hands on Training on "G Suite for Education" held at the Department of Information Technology, Paavai Engineering College, Namakkal, TamilNadu, on 24th & 25th September 2018.

Convenor

Principal

Chairman

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NH-44, Pachal, Namakkal – 637018

**Indian Society for Technical Education**

In Association With

**Department of Information Technology**

Two day National level Workshop & Hands on Training on

**"G Suite for Education"**

## Certificate

This is to certify that ~~Dr.~~ / ~~Mr.~~ / Ms. M.BABY LATHA AP/IT

of PAAVAI ENGINEERING COLLEGE participated / ~~Co-ordinated~~ in the Two day National level Workshop & Hands on Training on "G Suite for Education" held at the Department of Information Technology, Paavai Engineering College, Namakkal, TamilNadu, on 24th & 25th September 2018.

Convenor

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

Chairman

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(Autonomous)
NH-44, Pachal, Namakkal – 637018

Indian Society for Technical Education

In Association With

**Department of Information Technology**

Two day National level Workshop & Hands on Training on

"G Suite for Education"

## Certificate

This is to certify that ~~Dr. / Mr. / Ms.~~ S.SAKTHIVEL AP/IT

of PAAVAI ENGINEERING COLLEGE ~~participated~~ / Co-ordinated in the Two day National level Workshop & Hands on Training on "G Suite for Education" held at the Department of Information Technology, Paavai Engineering College, Namakkal, TamilNadu, on 24th & 25th September 2018.

Convenor

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL-DIST

Chairman

# PAAVAI ENGINEERING COLLEGE

(Autonomous)
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**Indian Society for Technical Education**

In Association With

**Department of Information Technology**

Two day National level Workshop & Hands on Training on

**"G Suite for Education"**

## Certificate

This is to certify that ~~Dr.~~ / ~~Mr.~~ / Ms. B. DEEPA AP/IT

of PAAVAI ENGINEERING COLLEGE participated / ~~Co-ordinated~~ in the Two day National level Workshop & Hands on Training on "G Suite for Education" held at the Department of Information Technology, Paavai Engineering College, Namakkal, TamilNadu, on 24th & 25th September 2018.

Convenor

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Mecheri, Salem - 636 453. Cell : 95249 28156, 82156.

**Indian Society of Technical Education**

**&**

**Department of Computer Science and Engineering**

**Jointly Organizing**

**One Day National Level Workshop on**

## HANDS-ON-TRAINING IN DATA ANALYTICS USING RAPIDMINER TOOL

### Certificate

This is to certify that Mr. / ~~Ms.~~ S. SARAVANAKUMAR , AP/IT of

PAAVAI ENGINEERING COLLEGE has participated

in the ISTE & Department of CSE jointly organized One Day National Level Workshop on " Hands-on-Training in Data Analytics Using Rapidminer Tool" on 02.08.2018.

| | | |
|---|---|---|
| Prof. M. Balamurugan | Prof.Dr.V.Duraisamy | Prof.S.K.Elangovan |
| Convenor | Principal | Secretary |

PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL POST, NAMAKKAL (DT)

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# Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

This is to certify that

**SAKTHIVEL SELVARAJ**

has achieved

**Council of Europe Level A2**

| | |
|---|---|
| **Overall Score** | **132** |
| Reading | 112 |
| Writing | 134 |
| Listening | 141 |
| Speaking | 141 |

| | |
|---|---|
| Date of Examination | **SEPTEMBER B (AM1) 2018** |
| Place of Entry | **GURGAON** |
| Reference Number | **189IN1540024** |
| Accreditation Number | **500/5473/9** |

Saul Nassé
Chief Executive

*This level refers to the UK National Qualifications Framework

PANIMALAR ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

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Date of Issue 01/10/18
Certificate Number 0063414196

01279784

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Qualifications
Recognised awarding body

Cambridge Assessment English

# Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

This is to certify that

**DEEPA BOMMUSAMY**

has achieved

**Council of Europe Level A2**

| | |
|---|---|
| **Overall Score** | **134** |
| Reading | 124 |
| Writing | 134 |
| Listening | 129 |
| Speaking | 148 |

| | |
|---|---|
| Date of Examination | SEPTEMBER B (AM1) 2018 |
| Place of Entry | GURGAON |
| Reference Number | 189IN1548007 |
| Accreditation Number | 500/5473/9 |

Saul Nassé
Chief Executive

PRINCIPAL
[illegible] ENGINEERING COLLEGE
[illegible] PACHAL Post, NAMAKKAL Dist

*This level refers to the UK National Qualifications Framework

Regulated by Ofqual

Date of Issue 01/10/18
Certificate Number 0083414168

01279770

# Certificate of Completion

*This is to certify that* ***Dr.A.Suphalakshmi (Professor)***

*of* ***Paavai Engineering College***

*has successfully completed One Week Instructor Led Live Online Training On* ***Deep Learning Using Medical Data*** *held during 15th - 19th March 2019*

***Organized by***

***Finland Labs (A Unit of Revert Technology Pvt. Ltd.)***

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PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

For Revert Technology Pvt. Ltd.
Director
Revert Technology Pvt. Ltd.
Director

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## OF PARTICIPATION

*This is to certify that* Mr. A. T. STEPHENTHANGARAJ
*of* PAAVAI ENGINEERING COLLEGE *has participated in*
*the Two Days Workshop on* "SMART APPLICATIONS USING IoT – NODE MCU"
*in association with* **Pantech ProEd Pvt. Ltd.** *during 4th - 5th December 2018.*

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL POST, NAMAKKAL Dist.

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Director
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## CERTIFICATE
## OF PARTICIPATION

*This is to certify that* Mrs. S. SASIKALA

*of* PAAVAI ENGINEERING COLLEGE *has participated in the Two Days Workshop on* " SMART APPLICATIONS USING IoT – NODE MCU" *in association with* Pantech ProEd Pvt. Ltd. *during* 4th - 5th December 2018.

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Director
Pantech ProEd Pvt.Ltd.

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## CERTIFICATE
## OF PARTICIPATION

*This is to certify that* Mrs. D. BANUMATHY

*of* PAAVAI ENGINEERING COLLEGE *has participated in*

*the Two Days Workshop on* " SMART APPLICATIONS USING IoT – NODE MCU"

*in association with* **Pantech ProEd Pvt. Ltd.** *during* 4th - 5th *December 2018.*

N. Srinivasan
Director
Pantech ProEd Pvt.Ltd.

Dr. C. Gnana Kousalya M.E., Ph.D.
CONVENOR

PAAVAI ENGINEERING COLLEGE
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## CERTIFICATE
## OF PARTICIPATION

*This is to certify that* Mr. N. MAGENDIRAN

*of* PAAVAI ENGINEERING COLLEGE *has participated in*

*the Two Days Workshop on* " SMART APPLICATIONS USING IoT – NODE MCU"

*in association with* **Pantech ProEd Pvt. Ltd.** *during 4th - 5th December 2018.*

N. Srinivasan
Director
Pantech ProEd Pvt.Ltd.

Dr. C. Gnana Kousalya M.E., Ph.D.
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# CERTIFICATE

## OF PARTICIPATION

This is to certify that Mr. J. VELUMANI

of PAAVAI ENGINEERING COLLEGE has participated in

the Two Days Workshop on " SMART APPLICATIONS USING IoT - NODE MCU"

in association with Pantech ProEd Pvt. Ltd. during 1st - 5th December 2018.

N. Srinivasan
Director
Pantech ProEd Pvt.Ltd.

Dr. C. Gnana Kousalya M.E., Ph.D
CONVENOR

Dr. P. Ramachandran M.Tech., Ph.D.
PRINCIPAL

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# INDIAN CYBER CONGRESS

# Certificate of Participation

## S. RAJESH

*has participated in the Indian Cyber Congress (INCYCON) held on 29th Sept, 2018 at Sree Vidyanikethan Engineering College (SVEC), Tirupati.*

incycon

Issued by: NATIONAL CYBER SAFETY AND SECURITY STANDARDS
www.ncdrc.res.in

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PAAVAI ENGINEERING COLLEGE
NAMAKKAL

E. Khaleelraj
Addl. Director General
National Cyber Safety and Security Standards

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# INDIAN CYBER CONGRESS

# Certificate of Participation

## P. RENUKADEVI

*has participated in the Indian Cyber Congress (INCYCON) held on 29th Sept, 2018 at Sree Vidyanikethan Engineering College (SVEC), Tirupati.*

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E.Khaleraaj
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National Cyber Safety and Security Standards

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# CERTIFICATE

## OF PARTICIPATION

*This is to certify that* Mrs. J. NASHREEN BEGUM

*of* PAAVAI ENGINEERING COLLEGE *has participated in*

*the Two Days Workshop on* " SMART APPLICATIONS USING IoT – NODE MCU"

*in association with* Pantech ProEd Pvt. Ltd. *during* 4th - 5th *December 2018.*

N. Srinivasan
Director
Pantech ProEd Pvt.Ltd.

Dr. C. Gnana Kousalya M.E., Ph.D.
CONVENOR

PAAVAI ENGINEERING COLLEGE
PRINCIPAL
NAMAKKAL-637 018

Dr. P. Ravichandran M.Tech., Ph.D.
PRINCIPAL

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# PANIMALAR INSTITUTE OF TECHNOLOGY

A CHRISTIAN MINORITY INSTITUTION JAISAKTHI EDUCATIONAL TRUST

Pantech

Department of Computer Science and Engineering

*Accreditated by (NBA), NewDelhi, approved by (AICTE)*

Two Day Faculty Development Program

*"Python programming Lab & Machine Learning Concepts"*

(Anna University – Lab Syllabus GE8161)

## CERTIFICATE OF PARTICIPATION

This is to certify that Dr / Mr. / Mrs. PADMA P from

PANDAI ENGINEERING COLLEGE

Department of CSE has participated in the Two Day

Faculty Development Program on " *Python Programming Lab & Machine Learning Concepts* " organized by the Department

of Computer Science and Engineering in association with Pantech ProEd Pvt Ltd on 9th & 10th August 2018

Pantech ProEd Pvt.Ltd.

V. Subalde
HOD CSE
Panimalar Institute of Technology

Principal
Panimalar Institute of Technology

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# INDIAN CYBER CONGRESS

# Certificate of Participation

## V. VIGNESH

*has participated in the Indian Cyber Congress (INCYCON) held on 29th Sept, 2018 at Sree Vidyanikethan Engineering College (SVEC), Tirupati.*

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PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

E .Khalieraaj
Addl. Director - General
National Cyber Safety and Security Standards

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VIT

Vellore Institute of Technology

CHENNAI

International Workshop on

"Optimization Algorithms, Graph theory and Geometrical flows in Modern Computing - 2018"

(Workshop-component of ICMCE-2018) November 23-24, 2018

# Certificate

This is to certify that Dr./Mr./Ms. S. SATHAPPAN

PAAVAI ENGINEERING COLLEGE, NAMAKKAL has participated in "International Workshop on Optimization Algorithms, Graph theory and Geometrical flows in Modern Computing - 2018" organized by Division of Mathematics, School of Advanced Sciences, Vellore Institute of Technology, Chennai during 23-24 November 2018.

| Dr.C.Vijayalakshmi / Dr.Berin Greeni | Dr.Indra Rajasingh | Dr.Kalyani Desikan | Dr. N. Sambandam | Ms Kadhambari S.Viswanathan |
|---|---|---|---|---|
| Co-convener | Convener & Dean | Convener | Pro Vice Chancellor | Assistant Vice President |

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VIT - The first University in India to get 4-STAR rating from QS, the international ranking agency

VIT has been adjudged as the "University of the year 2016" by the corporate body UBAI

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VIT

Vellore Institute of Technology

# Certificate of Participation

This certificate is awarded to M.Sathya Sundaram of Paavai Engineering College, Namakkal, for the participation in Three Day National Workshop with Hands on session in "Signal and Image Processing: Practice to Research" organized by School of Electrical Engineering (SELECT), Vellore Institute of Technology, Vellore, during 27 – 29, September, 2018.

School of Electrical Engineering • VIT University, Vellore • TN

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Coordinator

Dean/SELECT

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VIT

Vellore Institute of Technology

# Certificate of Participation

This certificate is awarded to S. K. Aruna of Paavai Engineering College, Namakkal, for the participation in Three Day National Workshop with Hands on session in "Signal and Image Processing: Practice to Research" organized by School of Electrical Engineering (SELECT), Vellore Institute of Technology, Vellore, during 27 – 29, September, 2018.

Coordinator

School of Electrical Engineering • VIT University, Vellore

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Dean/SELECT

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VIT

Vellore Institute of Technology

# Certificate of Participation

This certificate is awarded to M. Sivaganesh of Paavai Engineering College, Namakkal for the participation in Three Day National Workshop with Hands on session in "Signal and Image Processing: Practice to Research" organized by School of Electrical Engineering (SELECT), Vellore Institute of Technology, Vellore, during 27 – 29 September, 2018.

School of Electrical Engineering VIT University, Vellore-14

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist

Coordinator

Dean/SELECT

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# PANIMALAR INSTITUTE OF TECHNOLOGY

A CHRISTIAN MINORITY INSTITUTION JAISAKTHI EDUCATIONAL TRUST

Pantech

Excellence at the Cutting Edge

## Department of Computer Science and Engineering

*Accreditated by (NBA), NewDelhi, approved by (AICTE)*

Two Day Faculty Development Program

*"Python programming Lab & Machine Learning Concepts"*

(Anna University – Lab Syllabus GE8161)

## CERTIFICATE OF PARTICIPATION

This is to certify that Dr / Mr / Mrs T. AMBIGA from the

PAAVAI ENGINEERING COLLEGE

Department of CSE has participated in the Two Day Faculty Development Program on *" Python Programming Lab & Machine Learning Concepts "* organized by the Department of Computer Science and Engineering in association with Pantech ProEd Pvt Ltd on 9th & 10th August 2018

Pantech ProEd Pvt.Ltd.

V. Subha
HOD CSE
Panimalar Institute of Technology

Panimalar Institute of Technology

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Pantech

Experience the Cutting Edge

# PANIMALAR INSTITUTE OF TECHNOLOGY

A CHRISTIAN MINORITY INSTITUTION JAISAKTHI EDUCATIONAL TRUST

## Department of Computer Science and Engineering

*Accreditated by (NBA),NewDelhi, approved by (AICTE)*

Two Day Faculty Development Program

*"Python programming Lab & Machine Learning Concepts"*

(Anna University – Lab Syllabus GE8161)

## CERTIFICATE OF PARTICIPATION

This is to certify that Dr / Mr / Mrs J. KARTHIK from

PAAVAI ENGINEERING COLLEGE

Department of CSE has participated in the Two Day Faculty Development Program on *" Python Programming Lab & Machine Learning Concepts "* organized by the Department of Computer Science and Engineering in association with Pantech ProEd Pvt Ltd on 9th & 10th August 2018

Director

Pantech ProEd Pvt.Ltd.

V. Suballe

HOD CSE

Panimalar Institute of Technology

Principal

PAAVAI ENGINEERING COLLEGE, PACHAL Post, NAMAKKAL Dist.

Panimalar Institute of Technology

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# Excel ENGINEERING COLLEGE

Approved by AICTE and Permanently Affiliated to Anna University, Chennai & Accredited by NAAC and NBA

Komarapalayam - 637303

## Council of Scientific & Industrial Research (CSIR) &
## Department of Computer Science & Engineering

CSIR Sponsored National Workshop on "Advanced Python Programming" during 16th & 17th Nov, 2018

# CERTIFICATE

This is to certify that Dr./~~Mr.~~/Ms. M. Revathi, AP/CSE of Paavai Engineering College has participated in the CSIR Sponsored National Workshop on "Advanced Python Programming" during 16th & 17th Nov, 2018

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

N. Nav
Convener
(Prof. N. Naveen)

HoD
(Dr. M. Selvam)

Principal
(Dr. S. Poornachandra)

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Pantech

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# PANIMALAR INSTITUTE OF TECHNOLOGY

A CHRISTIAN MINORITY INSTITUTION JAISAKTHI EDUCATIONAL TRUST

## Department of Computer Science and Engineering

*Accreditated by (NBA, New Delhi, approved by (AICTE)*

Two Day Faculty Development Program

*"Python programming Lab & Machine Learning Concepts"*

(Anna University – Lab Syllabus GE8161)

## CERTIFICATE OF PARTICIPATION

This is to certify that Dr / Mr / Mrs S. LAVANYA from

PAAVAI ENGINEERING COLLEGE

Department of CSE has participated in the Two Day Faculty Development Program on " *Python Programming Lab & Machine Learning Concepts* " organized by the Department of Computer Science and Engineering in association with Pantech ProEd Pvt Ltd on 9th & 10th August 2018

Pantech ProEd Pvt.Ltd.

V. Sivakumar
HOD CSE
Panimalar Institute of Technology

Principal
Panimalar Institute of Technology

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# Excel ENGINEERING COLLEGE

Approved by AICTE and Permanently Affiliated to Anna University, Chennai & Accredited by NAAC and NBA

Komarapalayam - 637303

## Council of Scientific & Industrial Research (CSIR) &
## Department of Computer Science & Engineering

# CERTIFICATE

This is to certify that ~~Dr./ Mr.~~ / Ms. R.DHIVYA, AP/CSE

of PAAVAI ENGINEERING COLLEGE is participated in the

CSIR Sponsored National Workshop on "Advanced Python Programming" during

16th & 17th Nov, 2018

Convener
(Prof. H. Nazeen)

HoD
(Dr. M. Selvam)

Principal
(Dr. S. Poomarchandran)

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# Excel ENGINEERING COLLEGE

Approved by AICTE and Permanently Affiliated to Anna University, Chennai & Accredited by NAAC and NBA

Komarapalayam - 637303

## Council of Scientific & Industrial Research (CSIR) &
## Department of Computer Science & Engineering

# CERTIFICATE

This is to certify that ~~Dr./~~ Mr. / ~~Ms.~~ N. R. VIKRAM , AP , CSE

of PAAVAI ENGINEERING COLLEGE has participated in the

CSIR Sponsored National Workshop on "Advanced Python Programming" during

16th & 17th Nov, 2018

N.Nav
Convener
( Prof. N. Naveen )

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL POST, NAMAKKAL DIST.
HoD
( Dr. M. Selvam )

Principal
( Dr. S. Poornachandra )

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# Excel ENGINEERING COLLEGE

Approved by AICTE and Permanently Affiliated to Anna University, Chennai & Accredited by NAAC and NBA

Komarapalayam - 637303

## Council of Scientific & Industrial Research (CSIR) &
## Department of Computer Science & Engineering

# CERTIFICATE

This is to certify that ~~Dr./~~ Mr./~~Ms.~~ V. MAHESHKUMAR, AP, CSE

of PAAVAI ENGINEERING COLLEGE is participated in the

CSIR Sponsored National Workshop on "Advanced Python Programming" during

16th & 17th Nov, 2018

Convener
(Prof. N. Naveen)

HoD
(Dr. M. Selvam)

Principal
(Dr. S. Poornachandran)

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VIT
Vellore Institute of Technology
(Deemed)

International Workshop on

"Optimization Algorithms, Graph theory and Combinatorial flows in Modern Computing - 2018"
(Workshop component of ICMCF-2018) November 23-24, 2018

# Certificate

This is to certify that Dr/Mr/Ms. V. RAVINDRA KRISHNA CHAKRAVARTHY

PAAVAI ENGINEERING COLLEGE

"International Workshop on Optimization Algorithms, Graph theory and Combinatorial flows in Modern Computing - 2018" organized by Division of Mathematics, School of Advanced Sciences, Vellore Institute of Technology, Chennai during 23-24 November 2018.

Dr C Vijayalakshmi / Dr Rekha Menon
Convener

Dr Indra Rajasingh
Convener & Dean

Dr Pallipati Deekshitulu
Convener

Dr G Viswanathan
Hon'ble Vice Chancellor

Mr Sankaranarayanan G Viswanathan
Assistant Vice President

VIT - A place to learn & chance to grow
VIT - Ranked the 11 th Engineering Institution by MHRD, Govt. of India - NIRF Ranking consecutively for two years 2017 and 2018
VIT - Ranked the 11 th Management Institution by MHRD, Govt. of India - NIRF Ranking consecutively for two years 2017 and 2018
VIT - The first University in India to get A++ (A Plus Plus) rating from NAAC, the accreditation ranking agency
VIT has been adjudged as the "University of the year 2015" by the corporate body FICCI

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# MUTHAYAMMAL ENGINEERING COLLEGE

(Autonomous)

Approved by AICTE, NewDelhi, Accredited by NAAC, NBA & Affiliated to Anna University

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING & INFORMATION TECHNOLOGY

## CERTIFICATE OF PARTICIPATION

This is to certify that R. MADANACHITRAN , AP , CSE

PAAVAI ENGINEERING COLLEGE has participated in the CSI Sponsored One Week Faculty Development Programme on 'Machine Learning using Azure' at Muthayammal Engineering College, Rasipuram from 10.12.2018 to 15.12.2018

Coordinator

Convener

PAAVAI ENGINEERING COLLEGE
NAMAKKAL-637 018

Principal

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# MUTHAYAMMAL ENGINEERING COLLEGE

(Autonomous)

Approved by AICTE, New Delhi, Accredited by NAAC, NBA & Affiliated to Anna University

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING & INFORMATION TECHNOLOGY

## CERTIFICATE OF PARTICIPATION

This is to certify that M. SIVARANJANI , AP , CSE

PAAVAI ENGINEERING COLLEGE has participated in the CSI Sponsored One Week Faculty Development Programme on 'Machine Learning using Azure' at Muthayammal Engineering College, Rasipuram from 10.12.2018 to 15.12.2018

Coordinator

Convener

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL POST, NAMAKKAL DIST.

J. Nirmala
Principal

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VIT

Vellore Institute of Technology

CHENNAI

*International Workshop on*

*"Optimization Algorithms, Graph theory and Geometrical flows in Modern Computing 2018"*

*(Workshop-component of ICMCE-2018) November 23-24, 2018*

# Certificate

*This is to certify that Dr./Mr./Ms.* R. ARULEESWARI *of*

PAAVAI ENGINEERING COLLEGE

*"International Workshop on Optimization Algorithms, Graph theory and Geometrical flows in Modern Computing - 2018" organized by Division of Mathematics, School of Advanced Sciences, Vellore Institute of Technology, Chennai during 23-24 November 2018.*

| Dr.C.Vijayalakshmi / Dr.Berin Greeni | Dr.Indra Rajasingh | Dr.Kalijani Desikan | Dr. N. Sambandam | Ms.Kadhambari S Viswanathan |
|---|---|---|---|---|
| Co-convener | Convener & Dean | Convener | Pro Vice Chancellor | Assistant Vice President |

VIT - A place to learn, A chance to grow

VIT - Ranked No.13 in Engineering Institution by MHRD, Govt. of India - NIRF Ranking consecutively for two years, 2016 and 2017

VIT - Ranked No.17 in Management Institution by MHRD, Govt. of India - NIRF Ranking consecutively for two years, 2016 and 2017

VIT - The first University in India to get 4-STAR rating from QS, the international ranking agency

VIT has been adjudged as the "University of the year 2016" by the corporate body FICCI

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VIT

Vellore Institute of Technology

CHENNAI

International Workshop on

"Optimization Algorithms, Graph theory and Geometrical flows in Modern Computing - 2018"

(Workshop-component of ICMCE-2018) November 23-24, 2018

# Certificate

This is to certify that Dr./Mr./Ms. R. SANTHIYA

PAAVAI ENGINEERING COLLEGE

"International Workshop on Optimization Algorithms, Graph theory and Geometrical flows in Modern Computing - 2018" organized by Division of Mathematics, School of Advanced Sciences, Vellore Institute of Technology, Chennai during 23-24 November 2018.

| Dr.C.Vijayalakshmi / Dr.Berin Greeni | Dr.Indra Rajasingh | Dr.Kalyani Desikan | Dr. M. Sambandam | Ms.Kadhambari S. Viswanathan |
|---|---|---|---|---|
| Co-convener | Convener & Dean | Convener | Pro Vice Chancellor | Assistant Vice President |

VIT - A place to learn, A chance to grow

VIT - Ranked No.13 in Engineering Institution by MHRD, Govt. of India - NIRF Ranking consecutively for the [illegible] and 2017

VIT - Ranked No.17 in Management Institution by MHRD, Govt. of India - NIRF Ranking consecutively for the [illegible] and 2017

VIT - The first University in India to get 4-STAR rating in QS, the international ranking agency

VIT has been adjudged as the "University of the year 2016" by the corporate body FICCI

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THIAGARAJAR COLLEGE OF ENGINEERING, MADURAI-625015

(AN AUTONOMOUS INSTITUTION AFFILIATED TO ANNA UNIVERSITY)

**DEPARTMENT OF INFORMATION TECHNOLOGY**
**&**
**DEPARTMENT OF COMPUTER APPLICATIONS**

**TEQIP Sponsored**

TEQIP

Two Day Workshop on

"RECENT TRENDS AND RESEARCH CHALLENGES IN DEEP LEARNING"

# CERTIFICATE

*This is to certify that Mr./Ms./Dr.* M.REVATHI, RESEARCH SCHOLAR *of*

PANVAI ENGINEERING COLLEGE *has Participated in*

*Two day workshop on* "RECENT TRENDS AND RESEARCH CHALLENGES IN DEEP LEARNING"

*held on 30-31 August 2018.*

K.V.Usha
**COORDINATOR**

**CONVENOR**

**PRINCIPAL**

THIAGARAJAR COLLEGE OF ENGINEERING, MADURAI-625015

(AUTONOMOUS INSTITUTION AFFILIATED TO ANNA UNIVERSITY)

**DEPARTMENT OF INFORMATION TECHNOLOGY**
**&**
**DEPARTMENT OF COMPUTER APPLICATIONS**

**TEQIP Sponsored**

TEQIP

Two Day Workshop on

"RECENT TRENDS AND RESEARCH CHALLENGES IN DEEP LEARNING"

# CERTIFICATE

*This is to certify that Mr./Ms./Mr.* S.SATHAPPAN *of*

PAAVAI ENGINEERING COLLEGE *has Participated in*

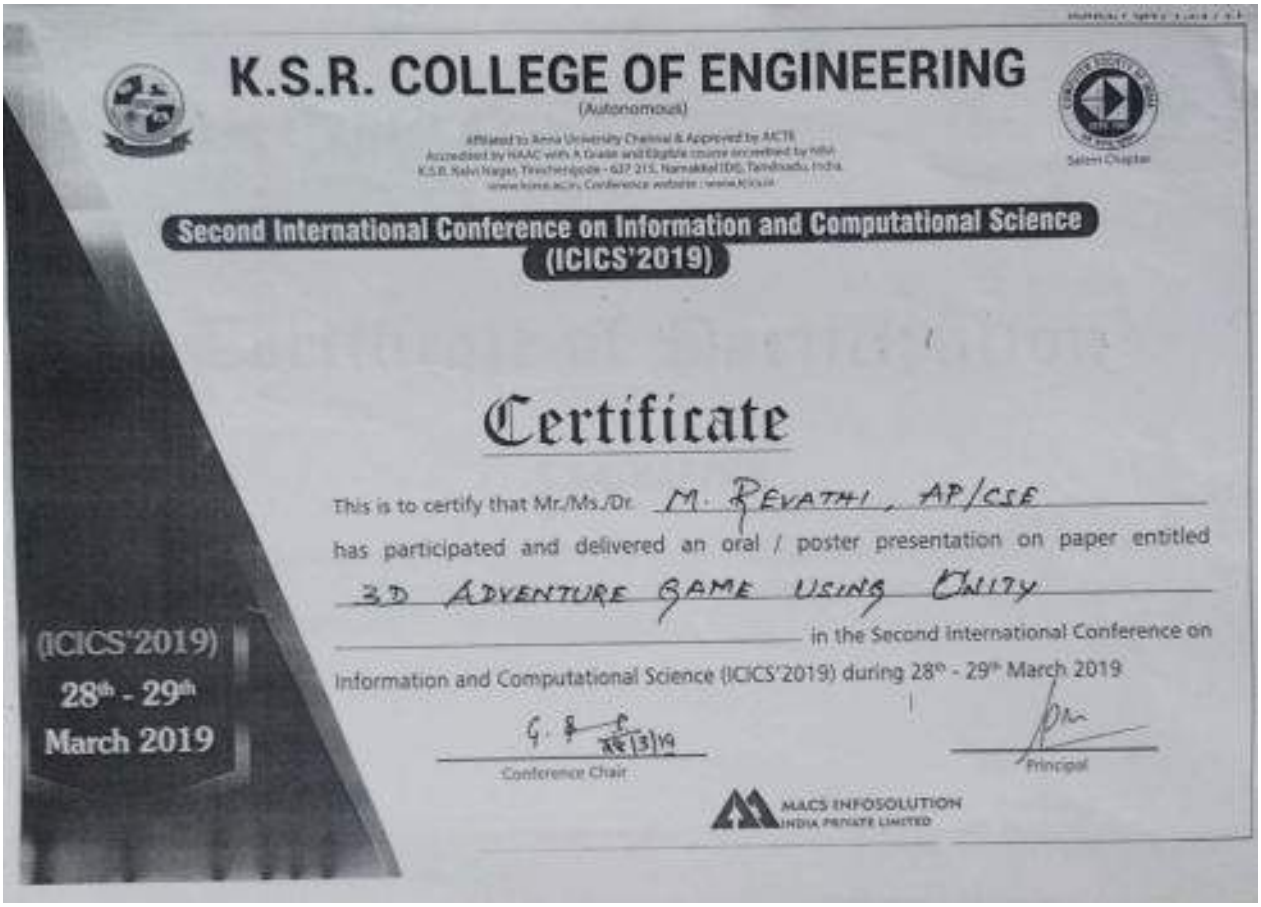
*Two day workshop on* "RECENT TRENDS AND RESEARCH CHALLENGES IN DEEP LEARNING"

*held on 30-31 August 2018.*

K.V.Ola
COORDINATOR

CONVENOR

PRINCIPAL



# K.S.R. COLLEGE OF ENGINEERING

(Autonomous)

Affiliated to Anna University Chennai & Approved by AICTE
Accredited by NAAC with A Grade and Eligible course accredited by NBA
K.S.R. Kalvi Nagar, Tiruchengode - 637 215, Namakkal (Dt), Tamilnadu, India.
www.ksrce.ac.in, Conference website : www.icics.in

Salem Chapter

**Second International Conference on Information and Computational Science (ICICS'2019)**

## Certificate

This is to certify that Mr./Ms./Dr. M. REVATHI, AP/CSE

has participated and delivered an oral / poster presentation on paper entitled

3D ADVENTURE GAME USING UNITY

in the Second International Conference on Information and Computational Science (ICICS'2019) during 28th - 29th March 2019

28/3/19

Conference Chair

Principal

(ICICS'2019)
28th - 29th
March 2019

MACS INFOSOLUTION INDIA PRIVATE LIMITED

# The Institution of Engineers (India)

## Salem Local Centre

and

## SONA COLLEGE OF TECHNOLOGY

| An Autonomous Institution |

### DEPARTMENT OF MECHANICAL ENGINEERING

*Certificate of Participation*

Certified that Mr./Ms. Dr. V. SUBBURAM of PAAVAI ENGINEERING COLLEGE has participated in the One-Day Workshop on Modelling and Simulation of Product Development conducted by The Institution of Engineers (India), Salem Local Centre in association with Department of Mechanical Engineering of Sona College of Technology, Salem on 25th September, 2018.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL - 637 018 NAMAKKAL DIST.

| Dr. K. Venkatesh Raja | Dr. D. Senthil Kumar | Er. S. Loganathan | Er. D. Arulselvan |
|---|---|---|---|
| Organizing Secretary | HoD / Mech | Hon. Secretary, IE(I), SLC | Chairman, IE(I), SLC |

# SONA COLLEGE OF TECHNOLOGY

Salem - 5

Tamil Nadu State Council for Science and Technology

Sponsored four days National Workshop on

DEPARTMENT OF MECHANICAL ENGINEERING

*Certificate of Participation*

This is to certify that Mr/~~Ms~~ ..... M. MAKESH, Prof/Mec/Paavai ..... has attended the four days National Workshop on Recent trends in Research Methods organized by Department of Mechanical Engineering during 23 - 26 October 2018

CO-ORDINATOR

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL DIST.

HOD/MECH

PRINCIPAL

TATA CONSULTANCY SERVICES
Experience certainty

TATA

# Certificate of Participation

This is to certify that

**P. PUGALENTHI**

of

**Paavai Engineering College**

has participated in the Faculty Development Programme on

**Professional Development Training**

held on July 6th, 2018 at TCS- Siruseri, Chennai

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist

A.K Pattabiraman Head, Accreditation Process for South India and Academic Interface for Tamil Nadu

SANGAM
MEETING OF MINDS

A Srinivasan - Vice President & Global Head Enterprise KM

**SRI SIVASUBRAMANIYA NADAR COLLEGE OF ENGINEERING**
Rajiv Gandhi Salai (OMR), Kalavakkam - 603 110. Tamil Nadu.

SSN

# CERTIFICATE

This is to certify that Mr/Ms Mr.V.Subburam has attended the three days FDP on "ECM of aluminium alloy composite" organized by Department of Mechanical Engineering at SSN College of Enginering, Kalavakkam during 05th- 07th March 2019

| Coordinator | HOD (Mechanical) | Principal |
|---|---|---|
| Dr. A.K.LAKSHMINARAYANAN | Dr. V.E. ANNAMALAI | Dr. S. SALIVAHANAN |

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# MAHENDRA INSTITUTE OF TECHNOLOGY

(Approved by AICTE | Affiliated to Anna University | Accredited by NAAC with 'A' Grade)
Mahendhirapuri, Mallasamudram, Tiruchengode (Tk), Namakkal (Dt) - 637 503.

## DEPARTMENT OF MECHANICAL ENGINEERING

# CERTIFICATE

This is to certify that

**M. Vinoth kumar**

has presented a research paper entitled

**Thermal Analysis of Piston crown by using heat insulation coating method**

in the National Level Conference on

**"ADVANCES IN MECHANICAL SCIENCES"**

held on 14th February 2019.

Convenor
Dr. K. RAJKUMAR

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Principal
Dr. T. ELANGO

# Sri Eshwar College of Engineering

Coimbatore, India

# Certificate

This is to certify that V. Subburam

of Paavai Engineering College has

presented a paper on Study of the Micro-structures and Mechanical Properties

of Aluminium Hybrid composites with SiC and Al2O3

in the International Conference on Advanced Computing & Communication Systems orgrnized by

Sri Eshwar College of Engineering, in association with IEEE held during 5 - 7 January 2019

Dr. Selvan C
Organising Chair

Dr. T. Vijayakumar
Technical Chair

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist

Dr. Sudha Mohanram
Conference Chair

Association with

IEEE

IEEE Madras Section

IEEE computer society

# Sri Eshwar College of Engineering

Coimbatore, India

# Certificate

This is to certify that P. Pugalenthi

of Paavai Engineering College has

presented a paper on Study of the Micro-structures and Mechanical Properties of Aluminium Hybrid composites with SiC and Al2O3

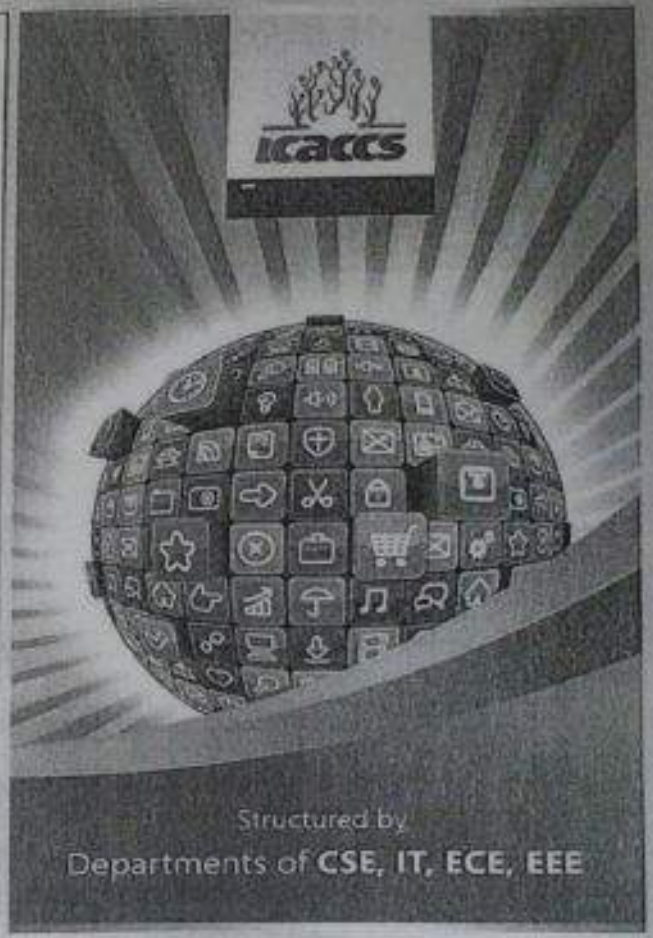
in the International Conference on Advanced Computing & Communication Systems orgnized by Sri Eshwar College of Engineering, in association with IEEE held during 5 - 7 January 2019

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Dr. Selvan C
Organising Chair

Dr. T. Vijayakumar
Technical Chair

Dr. Sudha Mohanram
Conference Chair




Association with

IEEE

IEEE Madras Section

IEEE computer society

# MAHENDRA INSTITUTE OF TECHNOLOGY

(Approved by AICTE | Affiliated to Anna University | Accredited by NAAC with 'A' Grade)
Mahendhirapuri, Mallasamudram, Tiruchengode (Tk), Namakkal (Dt) - 637 503.

## DEPARTMENT OF MECHANICAL ENGINEERING

# CERTIFICATE

This is to certify that

T. Thangavel

has presented a research paper entitled

Mechanical Behaviour of Aluminium Powder modified Carbon/Basalt Reinforced Vinyl Ester composites

in the National Level Conference on

**"ADVANCES IN MECHANICAL SCIENCES"**

held on 14th February 2019.

Convenor
Dr. K. RAJKUMAR

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist

Principal
Dr. T. ELANGO

**DEPARTMENT OF MECHANICAL ENGINEERING**

**ADHIYAMAAN COLLEGE OF ENGINEERING**

(Autonomous)

DR. M. G. R. Nagar, Hosur, Tamil Nadu - 635 109.

## FACULTY DEVELOPMENT PROGRAMME

# Certificate

This is to certify that Mr. S. Prabhakaran, ASP/Mech of Paavai Engineering College has attended the four days FDP on Coating & Testing of Composites organized by Department of Mechanical Engineering at Adhiyamaan College of Engineering, Hosur during 05-08 March 2019.

*The course has been devoted to the imparting of specialized and advanced instruction in the subject.*

Co-Ordinator

Head of the Department

Principal

# The Institution of Engineers (India)

## Salem Local Centre

and

## SONA COLLEGE OF TECHNOLOGY

|An Autonomous Institution|

### DEPARTMENT OF MECHANICAL ENGINEERING

*Certificate of Participation*

Certified that Mr./~~Ms.~~ P. N. MOHANKUMAR of

PAAVAI ENGINEERING COLLEGE has

pariticipated in the One-Day Workshop on Modelling and Simulation of Product Development conducted by The Institution of Engineers (India), Salem Local Centre in association with Department of Mechanical Engineering of Sona College of Technology, Salem on 25th September, 2018.

| Dr. K. Venkatesh Raja | Dr. D. Senthil Kumar | Er. S. Loganathan | Er. D. Arulselvan |
|---|---|---|---|
| Organizing Secretary | HoD / Mech | Hon. Secretary, IE(I), SLC | Chairman, IE(I), SLC |

**SRI SIVASUBRAMANIYA NADAR COLLEGE OF ENGINEERING**
Rajiv Gandhi Salai (OMR), Kalavakkam - 603 110. Tamil Nadu.

SSN

# CERTIFICATE

This is to certify that Mr/Ms .....M.S. VIJAYANAND, ....PAVAI ENGG. CLGE has attended the three days FDP on " Micro Machining of Alloys " organized by Department of Mechanical Engineering at SSN College of Enginering, Kalavakkam during 05th - 07th March 2019

| Coordinator | HOD (Mechanical) | Principal |
|---|---|---|
| Dr. A.K.LAKSHMINARAYANAN | Dr. V. ANNAMALAI | Dr. S. SALIVAHANAN |

PRINCIPAL
PAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL

# SONA COLLEGE OF TECHNOLOGY

Salem - 5

Tamil Nadu State Council for Science and Technology

Sponsored four days National Workshop on

DEPARTMENT OF MECHANICAL ENGINEERING

*Certificate of Participation*

This is to certify that Mr/~~Ms~~ ..S. KARTHIKEYAN, ...Prof./Mec./Paavai..... has attended the four days National Workshop on Recent trends in Research Methods organized by Department of Mechanical Engineering during 23 - 26 October 2018

CO-ORDINATOR

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL-637

HOD/MECH

PRINCIPAL

## DEPARTMENT OF MECHANICAL ENGINEERING

## ADHIYAMAAN COLLEGE OF ENGINEERING

(Autonomous)

DR. M. G. R. Nagar, Hosur, Tamil Nadu - 635 109.

# FACULTY DEVELOPMENT PROGRAMME

# Certificate

This is to certify that Mr. R. Meiyazhagan, AP/Mech of Paavai Engineering College has attended the four days FDP on Coating & Testing of Composites organized by Department of Mechanical Engineering at Adhiyamaan College of Engineering, Hosur during 05-08 March 2019.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL Dist

*The course has been devoted to the imparting of specialized and advanced instruction in the subject.*

Co-Ordinator

Head of the Department

Principal

# SONA COLLEGE OF TECHNOLOGY

Salem - 5

Tamil Nadu State Council for Science and Technology

Sponsored four days National Workshop on

DEPARTMENT OF MECHANICAL ENGINEERING

*Certificate of Participation*

This is to certify that Mr/Ms .....K. ANAND, Prof / Mec / Paavai..... has attended the four days National Workshop on Recent trends in Research Methods organized by Department of Mechanical Engineering during 23 - 26 October 2018

CO-ORDINATOR

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post. NAMAKKAL Dist.

HOD/MECH

PRINCIPAL

**SRI SIVASUBRAMANIYA NADAR COLLEGE OF ENGINEERING**
Rajiv Gandhi Salai (OMR), Kalavakkam - 603 110. Tamil Nadu.

SSN

## CERTIFICATE

This is to certify that Mr/~~Ms~~ S.A. VENKATESH, PAVAI ENGG. COLLEGE has attended the three days FDP on " Micro Machining of Alloys " organized by Department of Mechanical Engineering at SSN College of Enginering, Kalavakkam during 05th - 07th March 2019

| Coordinator | HOD (Mechanical) | Principal |
|---|---|---|
| Dr. A.K.LAKSHMINARAYANAN | Dr. V.E. ANNAMALAI | Dr. S. SALIVAHANAN |

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL

# The Institution of Engineers (India)

## Salem Local Centre

and

## SONA COLLEGE OF TECHNOLOGY

(An Autonomous Institution)

### DEPARTMENT OF MECHANICAL ENGINEERING

*Certificate of Participation*

Certified that Mr./Ms. V. ELANGO of PAAVAI ENGINEERING COLLEGE has participated in the One-Day Workshop on Modelling and Simulation of Product Development conducted by The Institution of Engineers (India), Salem Local Centre in association with Department of Mechanical Engineering of Sona College of Technology, Salem on 25th September, 2018.

| Dr. K. Venkatesh Raja | Dr. D. Senthil Kumar | Er. S. Loganathan | Er. D. Arulselvan |
|---|---|---|---|
| Organizing Secretary | HoD / Mech | Hon. Secretary, IE(I), SLC | Chairman, IE(I), SLC |

# SONA COLLEGE OF TECHNOLOGY

Salem - 5

Tamil Nadu State Council for Science and Technology

Sponsored four days National Workshop on

DEPARTMENT OF MECHANICAL ENGINEERING

*Certificate of Participation*

This is to certify that Mr/Ms .....K.RAMACHANDRAN, Prof/Mec/Paavai..... has attended the four days National Workshop on Recent trends in Research Methods organized by Department of Mechanical Engineering during 23 - 26 October 2018

CO-ORDINATOR

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist.

HOD/MECH

PRINCIPAL

# DEPARTMENT OF MECHANICAL ENGINEERING

## ADHIYAMAAN COLLEGE OF ENGINEERING

(Autonomous)

DR. M. G. R. Nagar, Hosur, Tamil Nadu - 635 109.

## FACULTY DEVELOPMENT PROGRAMME

# Certificate

This is to certify that Mr. P. MohanRaj, AP/Mech of Paavai Engineering College has attended the four days FDP on Coating & Testing of Composites organized by Department of Mechanical Engineering at Adhiyamaan College of Engineering, Hosur during 05-08 March 2019.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
VALAYAPACHAL Post, NAMAKKAL Dist

*The course has been devoted to the imparting of specialized and advanced instruction in the subject.*

Co-Ordinator

Head of the Department

Principal

**SRI SIVASUBRAMANIYA NADAR COLLEGE OF ENGINEERING**
Rajiv Gandhi Salai (OMR), Kalavakkam - 603 110. Tamil Nadu.

SSN

# CERTIFICATE

This is to certify that Mr/Ms .N.LOGESHWARAN,...PAVAI..ENGG..COLLEGE has attended the three days FDP on " Micro Machining of Alloys " organized by Department of Mechanical Engineering at SSN College of Enginering, Kalavakkam during 05th - 07th March 2019

| Coordinator | HOD (Mechanical) | Principal |
|---|---|---|
| Dr. A.K.LAKSHMINARAYANAN | Dr. V.E. ANNAMALAI | Dr. S. SALIVAHANAN |

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL POST, NAMAKKAL

**DEPARTMENT OF MECHANICAL ENGINEERING**

**ADHIYAMAAN COLLEGE OF ENGINEERING**

(Autonomous)

DR. M. G. R. Nagar, Hosur, Tamil Nadu - 635 109.

## FACULTY DEVELOPMENT PROGRAMME

# Certificate

This is to certify that Mr.K. Vijayakumar, AP/Mech of Paavai Engineering College has attended the four days FDP on Coating & Testing of Composites organized by Department of Mechanical Engineering at Adhiyamaan College of Engineering, Hosur during 05-08 March 2019.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL Dist

*The course has been devoted to the imparting of specialized and advanced instruction in the subject.*

Co-Ordinator

Head of the Department

Principal

**SRI SIVASUBRAMANIYA NADAR COLLEGE OF ENGINEERING**
Rajiv Gandhi Salai (OMR), Kalavakkam - 603 110. Tamil Nadu.

SSN

## CERTIFICATE

This is to certify that Mr/~~Ms~~ N. MANIGANDAN, PAVAI ENGG. COLLEGE. has attended the three days FDP on " Micro Machining of Alloys " organized by Department of Mechanical Engineering at SSN College of Enginering, Kalavakkam during 05th - 07th March 2019

| Coordinator | HOD (Mechanical) | Principal |
|---|---|---|
| Dr. A.K.LAKSHMINARAYANAN | Dr. A.D. ANNAMALAI | Dr. S. SALIVAHANAN |

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL

# SONA COLLEGE OF TECHNOLOGY

Salem - 5

Tamil Nadu State Council for Science and Technology

Sponsored four days National Workshop on

DEPARTMENT OF MECHANICAL ENGINEERING

*Certificate of Participation*

This is to certify that Mr/Ms ...R. THUYAVAN, Prof/Mec/Paavai..... has attended the four days National Workshop on Recent trends in Research Methods organized by Department of Mechanical Engineering during 23 - 26 October 2018

CO-ORDINATOR

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL

HOD/MECH

PRINCIPAL

TATA CONSULTANCY SERVICES
Experience certainty

TATA

# Certificate of Participation

This is to certify that

J. MAHENDRAN

of

Paavai Engineering College

has participated in the Faculty Development Programme on

**Professional Development Training**

held on July 6th, 2018 at TCS- Siruseri, Chennai

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

A.K Pattabiraman Head, Accreditation Process for South India and Academic Interface for Tamil Nadu

SANGAM
MEETING OF MINDS

A Srinivasan - Vice President & Global Head Enterprise KM

# SONA COLLEGE OF TECHNOLOGY

Salem - 5

Tamil Nadu State Council for Science and Technology

Sponsored four days National Workshop on

DEPARTMENT OF MECHANICAL ENGINEERING

*Certificate of Participation*

This is to certify that Mr/Ms R. THIRUNAVUKARASU, Prof / Mec / Paavai has attended the four days National Workshop on Recent trends in Research Methods organized by Department of Mechanical Engineering during 23 - 26 October 2018

CO-ORDINATOR

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

HOD/MECH

PRINCIPAL

# The Institution of Engineers (India)

## Salem Local Centre

and

## SONA COLLEGE OF TECHNOLOGY

|An Autonomous Institution|

DEPARTMENT OF MECHANICAL ENGINEERING

*Certificate of Participation*

Certified that Mr.~~Ms.~~ M. PRASAD of

PAAVAI ENGINEERING COLLEGE has

participated in the One-Day Workshop on Modelling and Simulation of Product Development

conducted by The Institution of Engineers (India), Salem Local Centre in association with

Department of Mechanical Engineering of Sona College of Technology, Salem on 25th September, 2018.

| Dr. K. Venkatesh Raja | Dr. D. Senthil Kumar | Er. S. Loganathan | Er. D. Arulselvan |
|---|---|---|---|
| Organizing Secretary | HoD / Mech | Hon. Secretary, IE(I), SLC | Chairman, IE(I), SLC |

TATA CONSULTANCY SERVICES
Experience certainty

TATA

# Certificate of Participation

This is to certify that

S. MANIRAJ

of

Paavai Engineering College

has participated in the Faculty Development Programme on

**Professional Development Training**

held on July 6th, 2018 at TCS- Siruseri, Chennai

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL-637 018

SANGAM
MEETING OF MINDS

A.K Pattabiraman Head, Accreditation Process for South India and Academic Interface for Tamil Nadu

A Srinivasan - Vice President & Global Head Enterprise KM

# SONA COLLEGE OF TECHNOLOGY

Salem - 5

Tamil Nadu State Council for Science and Technology

Sponsored four days National Workshop on

DEPARTMENT OF MECHANICAL ENGINEERING

*Certificate of Participation*

This is to certify that Mr/Ms S.T. KUMARAVEL, Prof / Mec / Paavai has attended the four days National Workshop on Recent trends in Research Methods organized by Department of Mechanical Engineering during 23 - 26 October 2018

CO ORDINATOR

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist.

HOD/MECH

PRINCIPAL

**DEPARTMENT OF MECHANICAL ENGINEERING**

**ADHIYAMAAN COLLEGE OF ENGINEERING**

(Autonomous)

DR. M. G. R. Nagar, Hosur, Tamil Nadu - 635 109.

## FACULTY DEVELOPMENT PROGRAMME

# Certificate

This is to certify that Mr. C. Suresh, AP / Mech of Paavai Engineering College has attended the four days FDP on Coating & Testing of Composites organized by Department of Mechanical Engineering at Adhiyamaan College of Engineering, Hosur during 05-08 March 2019.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

*The course has been devoted to the imparting of specialized and advanced instruction in the subject.*

Co-Ordinator | Head of the Department | Principal

# MAHENDRA INSTITUTE OF TECHNOLOGY

(Approved by AICTE | Affiliated to Anna University | Accredited by NAAC with 'A' Grade)
Mahendhirapuri, Mallasamudram, Tiruchengode (Tk), Namakkal (Dt) - 637 503.

## DEPARTMENT OF MECHANICAL ENGINEERING

## CERTIFICATE

This is to certify that
**R. Gunasekaran**

has presented a research paper entitled

**Mechanical Behaviour of Basalt/Carbon/AluminiumFiber metal Laminates**

in the National Level Conference on

**"ADVANCES IN MECHANICAL SCIENCES"**

held on 14th February 2019.

**Convenor**
Dr. K. RAJKUMAR

PRINCIPAL
PAAVAI ENGINEERING COLL
PACHAL POST, NAMAKKA

**Principal**
Dr. T. ELANGO

`1

# EASWARI ENGINEERING COLLEGE

(A UNIT OF SRM GROUP OF EDUCATIONAL INSTITUTIONS)
BHARATHI SALAI, RAMAPURAM, CHENNAI – 89.
Affiliated to Anna University, Approved by Govt. of Tamil Nadu & AICTE.
Accredited by NAAC with 'A' Grade, ISO 9001:2015 Certified

## DEPARTMENT OF AUTOMOBILE ENGINEERING

## National Conference on Recent Developments in Automobile and Mechanical Engineering ( NCRDAME'19 )

# Certificate of Appreciation

Presented to Mr. D.R.P. RAJARATHNAM For having been selected as the BEST PAPER titled IoT ENRICHED VEHICLE TIME GOVERNING SYSTEM at the National Conference on Recent Developments in Automobile and Mechanical Engineering (NCRDAME'19) organised by Department of Automobile Engineering, Easwari Engineering College, Chennai - 89, on 1st March, 2019.

Mr. S. Saravana Kumar
*CO-ORDINATOR*

Dr. S. Sathiyamurthy
*CONVENER*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

Dr. K. Kathiravan
*PRINCIPAL*

# EASWARI ENGINEERING COLLEGE

(A UNIT OF SRM GROUP OF EDUCATIONAL INSTITUTIONS)
BHARATHI SALAI, RAMAPURAM, CHENNAI – 89.
Affiliated to Anna University, Approved by Govt. of Tamil Nadu & AICTE.
Accredited by NAAC with 'A' Grade, ISO 9001:2015 Certified

## DEPARTMENT OF AUTOMOBILE ENGINEERING

## National Conference on Recent Developments in Automobile and Mechanical Engineering ( NCRDAME'19 )

# Certificate of Appreciation

Presented to Mr. R.T. AJAY KARTHIK For having been selected as the BEST PAPER titled Automobile Intelligent Anti-Collision System at the National Conference on Recent Developments in Automobile and Mechanical Engineering (NCRDAME'19) organised by Department of Automobile Engineering, Easwari Engineering College, Chennai - 89, on 1st March, 2019.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

Mr. S. Saravana Kumar
*CO-ORDINATOR*

Dr. S. Sathiyamurthy
*CONVENER*

Dr. K. Kathiravan
*PRINCIPAL*

# VSB ENGINEERING COLLEGE

Approved by AICTE New Delhi, Affliated to Anna University
Accrediated by NBA, NAAC & TCS and Certified By ISO
NH-67 Covai Road, Karudayampalayam Post, Karur 639 111

## Certificate of Participation

This is Certify to Mr/~~Ms.~~ S.MANIKANDAN AP/MCT from the PAAVAI ENGINEERING COLLEGE has attended the Workshop on **"BLOCK CHAIN MANAGEMENT"** on **05.01.2019** organized by Department of Computer Science and Engineering at VSB Engineering College, Karur.

Mr.M.Parthiban M.Tech (Ph.D)
HOD, CSE

Mr. P. Anbumani M.E
HOD, CSE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL

Mr.T.S.Kumba shankar M.E(Ph.D)
Vice Principal

# VSB ENGINEERING COLLEGE

Approved by AICTE New Delhi, Affliated to Anna University
Accrediated by NBA, NAAC & TCS and Certified By ISO
NH-67 Covai Road, Karudayampalayam Post, Karur 639 111

## Certificate of Participation

This is Certify to Mr/~~Ms.~~ C. VIBIN STALIN AP/MCT from the PAAVAI ENGINEERING COLLEGE has attended the Workshop on **"BLOCK CHAIN MANAGEMENT"** on **05.01.2019** organized by Department of Computer Science and Engineering at VSB Engineering College, Karur.

Mr.M.Parthiban M.Tech(Ph.D)
HOD, CSE

Mr. P. Anbumani M.E
HOD, CSE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL-PACHAL

Mr.U.S.Kiruba shankar M.E(Ph.D)
Vice Principal

Cambridge Assessment English

# Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

This is to certify that

**SUMITHRA CHANDRASEKARAN**

has achieved

**Council of Europe Level A2**

| | |
|---|---|
| **Overall Score** | **133** |
| Reading | 118 |
| Writing | 137 |
| Listening | 127 |
| Speaking | 150 |

| | |
|---|---|
| Date of Examination | SEPTEMBER B (AM1) 2018 |
| Place of Entry | GURGAON |
| Reference Number | 189IN154003 |
| Accreditation Number | 500/5473/9 |

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL Dist.

Saul Nasse
Chief Executive

*This award relates to the UK National Qualifications Framework

Regulated by Ofqual

Date of issue: 01/10/18
Certificate number: 00634142/0

01779791

# INTERNATIONAL WORKSHOP ON ARDUINO IN ROBOTICS

# CERTIFICATE
## OF PARTICIPATION

REF NO: IWAR1800510

This is to certify that Dr/Mr/Ms R.ARUNBABU

from PAAVAI ENGINEERING COLLEGE

has participated in **"INTERNATIONAL WORKSHOP ON ARDUINO IN ROBOTICS - IWAR'18"** organized by **TRAINOTECH** in association with **LANSA INFORMATICS PVT LTD** and **THICK INDIA** on **31.08.2018** at **COIMBATORE INSTITUTE OF TECHNOLOGY.**

| Mrs.Papitha Kumar | Mr.Kumar Veluswamy | Mr.B.Karthikeyan |
|---|---|---|
| Managing Director<br>LanaA Informatics Pvt Ltd | Chief Executive Officer<br>Trainotech | Director<br>Thick India |

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Event Organizer | Technical Partner | Partners | Event Sponsers

thick | ElectronicsForYou | NATIONAL INSTRUMENTS | MICROCHIP Academic Program | JTET

# INTERNATIONAL WORKSHOP ON ARDUINO IN ROBOTICS

# CERTIFICATE
## OF PARTICIPATION

REF NO: IWAR1800510

This is to certify that Dr/Mr/Ms D.R.P.RAJARATHNAM

from PAAVAI ENGINEERING COLLEGE

has participated in **"INTERNATIONAL WORKSHOP ON ARDUINO IN ROBOTICS - IWAR'18"** organized by **TRAINOTECH** in association with **LANSA INFORMATICS PVT LTD** and **THICK INDIA** on **31.08.2018** at **COIMBATORE INSTITUTE OF TECHNOLOGY.**

Mrs.Papitha Kumar
Managing Director
LansA Informatics Pvt Ltd

Mr.Kumar Veluswamy
Chief Executive Officer
Trainotech'18

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Mr.B.Karthikeyan
Director
Thick India

Event Organizer

Technical Partner

Partners

Event Sponsers

# SARANATHAN COLLEGE OF ENGINEERING

Accredited by NBA

( Approved by AICTE, Affiliated to Anna University )

Panjappur, Tiruchirapalli - 620012

Evershine

in association with

## EVERSHINE INSTITUTE OF TESTING AND TRAINING

ONE DAY WORKSHOP ON MODERN NDT TECHNIQUES

## Participation Certificate

This is to certify that

Mr. C. VIBIN STALIN, AP/MECHATRONICS, PAAVAI ENGINEERING COLLEGE

participated in the One Day Workshop on Modern NDT Techniques Organized by the Department of Mechanical Engineering held at the Saranathan College of Engineering on 26th July 2018.

PRINCIPAL

HOD

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL-Dt.

PROGRAM CO ORDINATOR

# SARANATHAN COLLEGE OF ENGINEERING

Accredited by NBA

( Approved by AICTE, Affiliated to Anna University )

Panjappur, Tiruchirapalli - 620012

Evershine

in association with

## EVERSHINE INSTITUTE OF TESTING AND TRAINING

ONE DAY WORKSHOP ON MODERN NDT TECHNIQUES

## Participation Certificate

This is to certify that

Mr. S. MANIKANDAN, AP/MECHATRONICS, PAAVAI ENGINEERING COLLEGE

participated in the One Day Workshop on Modern NDT Techniques Organized by the Department of Mechanical Engineering held at the Saranathan College of Engineering on 26th July 2018.

PRINCIPAL

HOD PRINCIPAL PROGRAM CO ORDINATOR

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dt.

# VSB ENGINEERING COLLEGE

Approved by AICTE, Affliated to Anna University, Chennai
Accrediated by NBA, NAAC & TCS and Certifed by ISO
NH-67 Covai Road, Karudayampalayam Post, Karur, Tamilnadu 639 111

## Certificate of Participation

This is to certify that Mr./~~Ms.~~ T.R. ARUNPRASAND of PAAVAI ENGINEERING COLLEGE has presented a paper on topic CLOUD COMPUTING in the Event **STENZ-2K19** held at V S B Engineering College, Karur, Successfully on **5th Jan 2019.**

Mr. M. Parthiban M.Tech(Ph D)
HOD/CSE

Mr. P. Anbumani M.E
HOD / CSE

Mr. T.S. Kiruba shankar M.E(Ph. D)
Vice Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL

# VSB ENGINEERING COLLEGE

Approved by AICTE, Affliated to Anna University, Chennai
Accrediated by NBA, NAAC & TCS and Certifed by ISO
NH-67 Covai Road, Karudayampalayam Post, Karur, Tamilnadu 639 111

## Certificate of Participation

This is to certify that Mr./Ms. S.KARTHIK of PAAVAI ENGINEERING COLLEGE has presented a paper on topic CLOUD COMPUTING in the Event **STENZ-2K19** held at V S B Engineering College, Karur, Successfully on **5th Jan 2019.**

Mr. M. Parthiban M.Tech(Ph D)
HOD/CSE

Mr. P. Anbumani M.E
HOD / CSE

Mr. T.S. Kiruba shankar M.E(Ph. D)
Vice Principal

PRINCIPAL
PAAVAI ENGINEERING
NH-7, PACHAL Post, N

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

School of Computer Technology and Applications

Department of Computer Applications

## CERTIFICATE

This is to certify that S. Rajeshraja, AP/MCT

Paavai Engineering College has attended the National Level Workshop on Programming in Python for Absolute Beginners on 10.08.2018 at Kongu Engineering College, Perundurai, Erode.

Co-ordinator

HOD / CA

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Principal

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

School of Computer Technology and Applications

Department of Computer Applications

## CERTIFICATE

This is to certify that M. Ramesh, AP / MCT

Paavai Engineering College. has attended the National Level Workshop on Programming in Python for Absolute Beginners on 10.08.2018 at Kongu Engineering College, Perundurai, Erode.

Co-ordinator

HOD / CA

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Principal

KARPAGAM
COLLEGE OF ENGINEERING
Rediscover | Refine | Redefine
Coimbatore - 641 032

DEPARTMENT OF SCIENCE AND HUMANITIES

# CIENCIAFEST

National Level Technical Symposium and Workshop

## CERTIFICATE OF PARTICIPATION

This is to certify that

Mr. ~~His.~~ D.k. Karthikeyan of

Paavai Engineering College.

has participated in

Workshop - Graphics and Multimedia design

"Ciencia Fest'19" held on

28th February 2019, at Karpagam College of Engineering,

organised by the Department of Science and Humanities.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Coordinator Convenor Principal

KARPAGAM
COLLEGE OF ENGINEERING
Rediscover | Refine | Redefine
Coimbatore - 641 032
Autonomous | Affiliated to Anna University, Chennai
Accredited by NAAC with 'A' Grade

DEPARTMENT OF SCIENCE AND HUMANITIES

# CIENCIAFEST

National Level Technical Symposium and Workshop

## CERTIFICATE OF PARTICIPATION

This is to certify that

Mr. ~~Ms.~~ G. Raja of

Paavai Engineering College.

has participated in

Workshop - Graphics and Multimedia design

"Ciencia Fest'19" held on

28th February 2019, at Karpagam College of Engineering,

organised by the Department of Science and Humanities.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Coordinator Convenor Principal

# COIMBATORE INSTITUTE OF TECHNOLOGY

(GOVERNMENT AIDED AUTONOMOUS INSTITUTION)

(APPROVED BY AICTE, NEW DELHI & AFFILIATED TO ANNA UNIVERSITY, CHENNAI)



## TEACHING LEARNING CENTRE

MHRD

GOVERNMENT OF INDIA

UNDER PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING (PMMMNMTT) SCHEME

DEPARTMENT OF HIGHER EDUCATION, MHRD, GOVERNMENT OF INDIA

# *Participation Certificate*

This is to certify that Mr./Ms. J. Umambi

of Paavai Engineering College, Namakkal

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL POST, NAMAKKAL (Dt)

has participated in the workshop titled "Deliberations on AICTE Model Curriculum – 2018" conducted by CIT – TLC Coimbatore on 29 June 2018

N. Rajan
COORDINATOR

PROJECT COORDINATOR

PRINCIPAL

# UNIVERSAL COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai

Radhapuram Road, VALLIOOR-627117

Tamilnadu, India.

## International Conference on Engineering Applications '19

# CERTIFICATE

This is to certify that Mrs/ Ms ..... J. UMA NAMBI ..... has

presented a paper entitled ..... STUDY ON STRENGTH CHARACTER AND MECHANICAL PROPERTY OF CONCRETE WITH PARTIAL REPLACEMENT OF FINE AGGREGATE BY PARLITE STONE.

in the 'International Conference on Engineering and Applications' (INCEA-19) held on 12th March 2019.

Prof. E. SUBRAMANIAN
*Co-ordinator*

Dr. S. ARIF ABDUL RAHUMAN
*Principal*

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL

Mr. M.H. ZAHEER HUSSAIN
*Secretary*

Dr.H. SHAJAHAN
*Chairman*

Sathyabama Institute of Science and Technology
Deemed to be University
Jeppiaar Nagar, Rajiv Gandhi Road, Chennai-600119
Tamil Nadu, India

*National Seminar on*
*Course Corrections in Curriculum Design and Development for Industry 4.0*

**Organized By**

**Internal Quality Assurance Cell**
**Sathyabama Institute of Science and Technology**

Academic Partner

# CERTIFICATE OF PARTICIPATION

to

Ms. J. Umanambi

Paavai Engineering college, Pachal

For his/her active and valuable participation during the conduct of the two-day "National Seminar on Course Corrections in Curriculum Design and Development for Industry 4.0" held on 7th & 8th February 2019 at Sathyabama Institute of Science and Technology, Chennai -600 119, Tamil Nadu, India

R.Sub

Dr. R. Subhashini
Convener
Head, IQAC

Dr. S. Sundar Manoharan
Vice Chancellor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# M.KUMARASAMY
## COLLEGE OF ENGINEERING

NAAC Accredited Autonomous Institution
Approved by AICTE & Affiliated to Anna University
ISO 9001:2015 Certified Institution
Thalavapalayam, Karur, Tamilnadu.

KR Civil

## DEPARTMENT OF CIVIL ENGINEERING

# *Certificate of Participation*

This is to certify that

Mr./~~Ms.~~ N. MOORTHI , AP of

PAAVAI ENGINEERING COLLEGE

has made the presentation of paper entitled

EXPERIMENTAL INVESTIGATION ON STRENGTH PROPERTIES OF LIGHT TRANSMITTING CONCRETE

in National Conference on 'TECHNICAL INNOVATIONS AND RESEARCH IN CIVIL ENGINEERING' at M.Kumarasamy College of Engineering, Thalavapalayam, Karur on 15.03.2019.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL POOL, NAMAKKAL DIST

Coordinator Convener Principal

# M.KUMARASAMY
## COLLEGE OF ENGINEERING

NAAC Accredited Autonomous Institution
Approved by AICTE & Affiliated to Anna University
ISO 9001:2015 Certified Institution
Thalavapalayam, Karur, Tamilnadu.

KR Civil

DEPARTMENT OF CIVIL ENGINEERING

# *Certificate of Participation*

This is to certify that

Mr./Ms. S.GAYATHRI, AP of

PAAVAI ENGINEERING COLLEGE

has made the presentation of paper entitled

NUMERICAL INVESTIGATION AND DIRECT STRENGTH DESIGN OF COLD-FORMED STEEL LIPPED ANGLE COLUMNS UNDER PINNED END CONDITIONS

in National Conference on 'TECHNICAL INNOVATIONS AND RESEARCH IN CIVIL ENGINEERING' at M.Kumarasamy College of Engineering, Thalavapalayam, Karur on 15.03.2019.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL DIST.

Coordinator Convener Principal

KR Civil

DEPARTMENT OF CIVIL ENGINEERING

# *Certificate of Participation*

This is to certify that

Mr./~~Ms.~~ M.RAJKANNAN of

PAAVAI ENGINEERING COLLEGE

has made the presentation of paper entitled

EXPERIMENTAL INVESTIGATION ON CONCRETE BY PARTIAL REPLACEMENT OF PLASTIC WASTE IN CEMENT

in National Conference on 'TECHNICAL INNOVATIONS AND RESEARCH IN CIVIL ENGINEERING' at M.Kumarasamy College of Engineering, Thalavapalayam, Karur on 15.03.2019.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Coordinator Convener Principal

Confederation of Indian Industry

# KONGU ENGINEERING COLLEGE

(AUTONOMOUS)

PERUNDURAI, ERODE - 638 060, TAMILNADU, INDIA

KEC STUDENT'S CHAPTER

# YUVA Youth FEST 2K18

TECHNO CULTURAL MANAGEMENT EVENT

## Certificate of Participation

*This is to certify that Mr./Ms.* .....K.VIVEK..... *of* .....PAAVAI....ENGINEERING.....COLLEGE..... *has participated in "Trash Talk (Waste Management)" workshop of the National Techno-Cultural Management Festival " Yuva Youth Fest 2018 " held during 27 & 28 December, 2018 at Kongu Engineering College, Perundurai.*

*Faculty Co-ordinator*

PRINCIPAL
ENGINEERING COLLEGE

*Principal*

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GOVERNMENT COLLEGE OF TECHNOLOGY

(AUTONOMOUS INSTITUTION AFFILIATED TO ANNA UNIVERSITY)

DEPARTMENT OF CIVIL ENGINEERING

(5 YEARS ACCREDITED BY NBA-TIER-I)

COIMBATORE-641013

# CERTIFICATE OF PARTICIPATION

This is to certify that ~~Mr~~/Ms. K.SHARMILADEVI AP/CIVIL of Department of Civil Engineering, PAAVAI ENGINEERING COLLEGE in recognition of his/her participation in the workshop on **CONSTRUCTION AND PROJECT MANAGEMENT** conducted by the Civil Engineering Association, GCT on February 23,2019.

Prof.S.Makesh Kumar M.Tech.,
CEA-TREASURER

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL

Dr.D.Padmini M.E.,Ph.D
CEA-PRESIDENT

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www.dgct.ac.in

## Certificate

**Freyssinet 2K19**

*A revolution in the Art of Construction*

National Level Technical SYMPOSIUM March 1st 2019

Collaborate | Compete | Conquer

**Organized by**

**Department of Civil Engineering**

This is to certify that Mr./Ms. K. SHARMILA DEVI of PAAVAI ENGINEERING COLLEGE has participated in the workshop on ADVANCE SEWAGE TREATMENT PLANT in the National Level Technical Symposium - **Freyssinet 2K19** held on **01st March, 2019.**

Mr. G. Silambarasan
Head | Department of Civil, Convener

Dr. M. Sumathi
Dean - Academics

Dr. S. Saravanan
Director | DGCT

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL DIST.

Mrs. Archana Manojkumar
Secretary/ DGCT

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DEPARTMENT OF CIVIL ENGINEERING

(5 YEARS ACCREDITED BY NBA-TIER-I)

COIMBATORE-641013

# CERTIFICATE OF PARTICIPATION

This is to certify that Mr/~~Ms.~~ P. VIGNESH AP/CIVIL of Department of Civil Engineering, ~~PAAVAI ENGINEERING COLLEGE~~ in recognition of his/her participation in the workshop on **CONSTRUCTION AND PROJECT MANAGEMENT** conducted by the Civil Engineering Association, GCT on February 23,2019.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Prof.S.Mahesh Kumar M.Tech.,
CEA-TREASURER

Dr.D.Padmini M.E.,Ph.D
CEA-PRESIDENT

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## Certificate

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Mr. G. Silambarasan
Head | Department of Civil, Convener

Dr. M. Sumathi
Dean - Academics

Dr. S. Saravanan
Principal | DGCT

Mrs. Archana Manojkumar
Secretary/ DGCT

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Confederation of Indian Industry

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KEC STUDENT'S CHAPTER

# YUVA Youth FEST 2K18

TECHNO CULTURAL MANAGEMENT EVENT

## Certificate of Participation

*This is to certify that Mr./Ms.* .....A.JAYAPAL..... *of* .....PAAVAI....ENGINEERING.....COLLEGE..... *has participated in "Trash Talk (Waste Management)" workshop of the National Techno-Cultural Management Festival " Yuva Youth Fest 2018 " held during 27 & 28 December, 2018 at Kongu Engineering College, Perundurai.*

*Faculty Co-ordinator*

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This is to certify that Mr./~~Ms.~~ A. JAYAPAL of PAAVAI ENGINEERING COLLEGE has participated in the workshop on ADVANCE SEWAGE TREATMENT PLANT in the National Level Technical Symposium - **Freyssinet 2K19** held on **01st March, 2019.**

Mr. G. Silambarasan
Head | Department of Civil, Convener

Dr. M. Sumathi
Dean - Academics

Dr. S. Saravanan
Principal

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## Certificate

This is to certify that Mr./Ms. R. RAMYA of PAAVAI ENGINEERING COLLEGE has participated in the workshop on ADVANCE SEWAGE TREATMENT PLANT in the National Level Technical Symposium - **Freyssinet 2K19** held on **01st March, 2019.**

Mr. G. Silambarasan
Head | Department of Civil, Convener

Dr. M. Sumathi
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Mr. G. Silambarasan
Head | Department of Civil, Convener

Dr. M. Sumathi
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Dr. S. Saravanan
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PACHAL POST, NAMAKKAL Dist

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# AL-AMEEN ENGINEERING COLLEGE

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# Civirta 2k19

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## Certificate Of Appreciation

This is to certify that Mr/Ms T.S.KUMANAN of PAAVAI ENGINEERING COLLEGE

has participated in workship on "PREFABRICATED STRUCTURES "

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COLLEGE,ERODE, March 13

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## Certificate Of Appreciation

This is to certify that Mr/Ms M. SREEJANTHA of PAAVAI ENGINEERING COLLEGE

has participated in workship on "PREFABRICATED STRUCTURES "

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# Civirreta 2k19

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This is to certify that Mr/~~Ms~~ S.SURYA PRAKASH of PAAVAI ENGINEERING COLLEGE

has participated in workship on "PREFABRICATED STRUCTURES "

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*CORPORATE AS A CITIZEN*

One Day - Workshop
On

## "Hands-On Workshop on Python Programming"

This certificate is presented to **D.Rajkumar** of **Paavai Engineering College** participated in the "Hands on workshop on Python Programming" organized by Bombay Chamber of Commerce and Industry on 8th & 9th August 2018.

**Course Title: Python Programming Language**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

**Convenor**

**Chairperson**

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KIT Global Institute for Advanced Studies & Research
Coimbatore - 641 402, Tamilnadu, India.

# Certificate of Appreciation

This is to certify that ~~Dr./Mr./Mr./Prof.~~ Sasi. G

of Paavai Engineering College

has presented a paper titled Performance Analysis of Parafoil Station

in the **International Conference on Science, Technology, Engineering and Management (ICSTEM'19)** held during 22-23, March 2019 at KIT-Kalaignarkarunanidhi Institute of Technology, Coimbatore, Tamilnadu, India.

| Dr.M.Muthukrishnan | Dr.M.Ramesh | Dr. N. Mohan Das Gandhi | Dr. P. Anbalagan |
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Coimbatore - 641 402, Tamilnadu, India.

# Certificate of Appreciation

This is to certify that ~~Dr./Mr./Ms./Prof.~~ Rajkumar. D

of PAAVAI ENGINEERING COLLEGE

has presented a paper titled Performance Analysis of Parabolic System

in the **International Conference on Science, Technology, Engineering and Management (ICSTEM'19)** held during 22-23, March 2019 at KIT-Kalaignarkarunanidhi Institute of Technology, Coimbatore, Tamilnadu, India.

| Dr.M.Muthukrishnan | Dr.M.Ramesh | Dr. N. Mohan Das Gandhi | Dr. P. Anbalagan |
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Coimbatore - 641 402, Tamilnadu, India.

# Certificate of Appreciation

This is to certify that ~~Dr./Mr./Ms./Prof~~ Selvanathan. P

of Paavai Engineering College

has presented a paper titled Performance Analysis of Parabolic Surface

in the **International Conference on Science, Technology, Engineering and Management (ICSTEM'19)** held during 22-23, March 2019 at KIT-Kalaignarkarunanidhi Institute of Technology, Coimbatore, Tamilnadu, India.

| Dr.M.Muthukrishnan | Dr.M.Ramesh | Dr. N. Mohan Das Gandhi | Dr. P. Anbalagan |
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Coimbatore - 641 402, Tamilnadu, India.

# Certificate of Appreciation

This is to certify that ~~Dr./Mr./Ms./Prof~~ V. LAKSHMIPRIYA

of PAAVAI ENGINEERING COLLEGE

has presented a paper titled Stress Sizing in Typical Semi-monocoque Structures

in the **International Conference on Science, Technology, Engineering and Management (ICSTEM'19)** held during 22-23, March 2019 at KIT-Kalaignarkarunanidhi Institute of Technology, Coimbatore, Tamilnadu, India.

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KIT Global Institute for Advanced Studies & Research
Coimbatore - 641 402, Tamilnadu, India.

# Certificate of Appreciation

This is to certify that ~~Dr./Ms./Mr./Prof.~~ S. MARY PRIYA

of PAAVAI ENGINEERING COLLEGE

has presented a paper titled Stress sizing in Typical Semi-monocoque Structure

in the **International Conference on Science, Technology, Engineering and Management (ICSTEM'19)** held during 22-23, March 2019 at KIT-Kalaignarkarunanidhi Institute of Technology, Coimbatore, Tamilnadu, India.

| Dr.M.Muthukrishnan | Dr.M.Ramesh | Dr. N. Mohan Das Gandhi | Dr. P. Anbalagan |
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Coimbatore - 641 402, Tamilnadu, India.

# Certificate of Appreciation

This is to certify that ~~Dr./~~Mr./~~Mr./Prof~~ T. S. VAISHNAVI

of PAAVAI ENGINEERING COLLEGE

has presented a paper titled STRESS SIZING IN TYPICAL SEMI-MONOCOQUE STRUCTURE

in the **International Conference on Science, Technology, Engineering and Management (ICSTEM'19)** held during 22-23, March 2019 at Kalaignarkarunanidhi Institute of Technology, Coimbatore, Tamilnadu, India.

| Dr.M. Mukrishnan | Dr.M.Ramesh | Dr. N. Mohan Das Gandhi | Dr. P. Anbalagan |
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on

## RECENT ADVANCEMENT IN WATER QUALITY MONITORING AND SUSTAINAB MANAGEMENT FOR HUMAN HEALTH CARE

## ( WATER CARE - 2019 )

## Certificate

This is to Certify that .....S. KIRUTHIKA..... ASSISTANT PROFE
PAAVAI ENGINEERING COLLEGE..... NAMAKKAL.....
has Participated in the DST - SERB & DAE - BRNS Sponsored National Level Works
"RECENT ADVANCEMENT IN WATER QUALITY MONITORING AND SUSTAI
MANAGEMENT FOR HUMAN HEALTH CARE" Organized by Department of Civil Engin
Sri Shakthi Institute of Engineering and Technology, Coimbatore – 641 062, Tamil Na
03-01-2019 to 05-01-2019.

05/1/2019
Dr. D. KARUNANIDHI
Convener

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Dr. G.K. ARUNVIVEK
HOD / Civil Engg.

Dr. S.
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on

## RECENT ADVANCEMENT IN WATER QUALITY MONITORING AND SUSTAINABLE MANAGEMENT FOR HUMAN HEALTH CARE

## ( WATER CARE - 2019 )

# Certificate

This is to Certify that ..V.BALAMURUGAN..ASSOCIATE..PROFESSOR

PAAVAI ENGINEERING COLLEGE, NAMAKKAL.....

has Participated in the DST – SERB & DAE - BRNS Sponsored National Level Workshop o

"RECENT ADVANCEMENT IN WATER QUALITY MONITORING AND SUSTAINABL

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Sri Shakthi Institute of Engineering and Technology, Coimbatore – 641 062, Tamil Nadu fr

03-01-2019 to 05-01-2019.

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PAAVAI ENGINEERING COLLEGE

Dr. D. KARUNANIDHI
Convener

Dr. G.K. ARUNVIVEK
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on

**RECENT ADVANCEMENT IN WATER QUALITY MONITORING AND SUSTAINABLE MANAGEMENT FOR HUMAN HEALTH CARE**

**( WATER CARE - 2019 )**

# Certificate

This is to Certify that .....Mr.:.N:.SAITHESWARAN.....

..Paavai....Engineering...College..,....NamaKkal.....

has Participated in the DST – SERB & DAE - BRNS Sponsored National Level Workshop on "RECENT ADVANCEMENT IN WATER QUALITY MONITORING AND SUSTAINABLE MANAGEMENT FOR HUMAN HEALTH CARE" Organized by Department of Civil Engineering, Sri Shakthi Institute of Engineering and Technology, Coimbatore – 641 062, Tamil Nadu from 03-01-2019 to 05-01-2019.

05/1/2019
Dr. D. KARUNANIDHI
Convener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL (Dt)

Dr. G.K. ARUNVIVEK
HOD / Civil Engg.

Dr. S. PRAKASH
Principal

**ESCORTS**
**TRAINING & DEVELOPMENT CENTRE**

Certified that S.R. RANJITH

has successfully completed TRAINING ON TRACTORS - ITS APPLICATION

at BANGALORE from 10.12.2018 to 14.12.2018

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Escorts Training & Development Centre

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has successfully completed TRAINING ON TRACTOR & ITS APPLICATION

at. BANGALORE from 10.12.2018 to 14.12.2018

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ESCORTS
TRAINING & DEVELOPMENT CENTRE

Certified that P. ATHIRA

has successfully completed TRAINING ON TRACTOR & ITS APPLICATION

at. BANGALORE from 10.12.2018 to 14.12.2018

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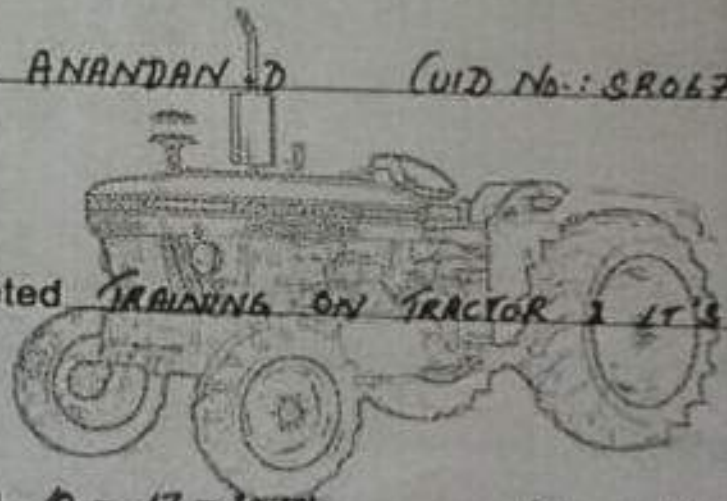
Escorts Training & Development Centre

**ESCORTS**
**TRAINING & DEVELOPMENT CENTRE**

Certified that Mr. ANANDAN.D (UID No.: SR06753)



has successfully completed TRAINING ON TRACTOR & IT'S APPLICATIONS

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Mahendrapuri, Mallasamudhram,Namakkal(Dt)-637 503

A National Level Tech Fest

# SPROUTzi '18

Department Of Agriculture Engineering

## Certificate of Participation

*This is to certify that Mr./Ms.* P. ATHIRA, ASSISTANT PROFESSOR / AGRI

PAAVAI ENGINEERING COLLEGE, NAMAKKAL *has participated in National level Workshop on "Transforming Agriculture Through Technologies" of SPROUTzi'18 organized by the Department of Agriculture Engineering, Mahendra Engineering college, Namakkal held on 19th of september 2018.*

Convenor

HOD

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

DEAN Agri. Engg.

Principal

# MAHENDRA ENGINEERING COLLEGE (AUTONOMOUS)

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Mahendrapuri, Mallasamudhram,Namakkal(Dt)-637 503

**A National Level Tech Fest**

# SPROUTzi '18

**Department Of Agriculture Engineering**

## Certificate of Participation

*This is to certify that Mr./Ms.* S. SREEDEVI, ASSISTANT PROFESSOR/AGRI,

PAAVAI ENGINEERING COLLEGE, NAMAKKAL *has participated in National level Workshop on "Transforming Agriculture Through Technologies" of SPROUTzi'18 organized by the Department of Agriculture Engineering, Mahendra Engineering college, Namakkal held on 19th of september 2018.*

Convenor

HOD

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL-637 018

DEAN/Agri.Engg.

Principal

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Mahendrapuri, Mallasamudhram,Namakkal(Dt)-637 503

**A National Level Tech Fest**

# SPROUTzi '18

**Department Of Agriculture Engineering**

## Certificate of Participation

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Convenor HOD

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL

DEAN/Agri.Engg

Principal

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Affiliated to Anna University/NAAC 'A' Grade/NBA TIER -1(WA) UG:CSE, ECE,EEE

Mahendrapuri, Mallasamudhram,Namakkal(Dt)-637 503

**A National Level Tech Fest**

# SPROUTzi '18

**Department Of Agriculture Engineering**

## Certificate of Participation

*This is to certify that Mr./Ms.* S. USHA, ASSISTANT PROFESSOR/AGRI

PAAVAI ENGINEERING COLLEGE, NAMAKKAL *has participated in National level Workshop on "Transforming Agriculture Through Technologies" of SPROUTzi'18 organized by the Department of Agriculture Engineering, Mahendra Engineering college, Namakkal held on 19th of september 2018.*

Convenor

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# SPROUTzi '18

**Department Of Agriculture Engineering**

## Certificate of Participation

*This is to certify that Mr./Ms.* S. NITHIYA, ASSISTANT PROFESSOR/AGRI, PAAVAI ENGINEERING COLLEGE, NAMAKKAL *has participated in National level Workshop on "Transforming Agriculture Through Technologies" of SPROUTzi'18 organized by the Department of Agriculture Engineering, Mahendra Engineering college, Namakkal held on 19th of september 2018.*

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IIFPT
Golden Jubilee 1968-2018

# iCRAFPT'18 International Conference on Recent Advances in Food Processing Technology

## INDIAN INSTITUTE OF FOOD PROCESSING TECHNOLOGY

**(MINISTRY OF FOOD PROCESSING INDUSTRIES, GOVERNMENT OF INDIA)**
**THANJAVUR, TAMIL NADU**

## Participation Certificate

This is to certify that **Prof. Srinivasan G** of **Paavai Engineering College, Namakkal** has participated in **International Conference on Recent Advances in Food Processing Technology** at **Indian Institute of Food Processing Technology**, Thanjavur during **17th – 19th August 2018.**

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Dr. M. Loganathan

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## Poster Presentation Certificate

This is to certify that the following **Poster** was presented at the International Conference on Recent Advances in **Food Processing Technology** organised by **Indian Institute of Food Processing Technology (IIFPT)** during **17th – 19th August 2018** at IIFPT, Thanjavur.

**Title:** Influence of microwave power and air velocity on the drying characteristics of aloe vera

**Author(s):** Srinivasan G. Baskar R

Dr. V.R. Sinija

Dr. K. Suresh Kumar

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL POST, NAMAKKAL Dist

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IIFPT/iCRAFPT/2018/P-026

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## KEC Student Chapter

## Department of Chemical Engineering

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2nd National Conference on Current & Emerging Process Technologies (CONCEPT 2019)

and presented a paper / ~~poster~~ titled "Extraction of Ascorbic acid and Carotenoids from Passifloraedulise" held on January 25, 2019.

Organizing Secretary

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**Indian Society for Technical Education**

In Association With

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Two day National level Workshop & Hands on Training on

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Two day National level Workshop & Hands on Training on

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of Paavai Engineering College participated / Co-ordinated in the Two day National level Workshop & Hands on Training on "G Suite for Education" held at the Department of Information Technology, Paavai Engineering College, Namakkal, TamilNadu, on 24th & 25th September 2018.

B.V.L
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## Research and Development Cell

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This is to certify that ~~Dr.~~/~~Mr.~~/Ms. KARTHIGAILAKSHMI . M of Paavai Engineering College has participated in the One Day National Level Workshop, held at KSR Institute for Engineering and Technology, Namakkal, Tamilnadu on 31st August 2018.

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| Place of Entry | **GURGAON** |
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| Accreditation Number | **500/5473/9** |

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Paavai Engineering College, Namakkal

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AMRITA VISHWA VIDYAPEETHAM | School of Engineering

# DEPARTMENT OF MATHEMATICS

Amritanagar P.O., Ettimadai, Coimbatore - 641 112, Tamil Nadu, INDIA

## CERTIFICATE OF PARTICIPATION

This is to certify that

***Ms. Sathiya M,*** *Paavai Engineering College*

has attended the Two day Workshop on

**Hands on Training in LATEX & MATLAB** during 3rd-4th May, 2019

Organized by Department of Mathematics

Amrita School of Engineering, Coimbatore.

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NH-7, PACHAL Post, NAMAKKAL Dist

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# DEPARTMENT OF MATHEMATICS

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Organized by Department of Mathematics

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# DEPARTMENT OF MATHEMATICS

Amritanagar P.O., Ettimadai, Coimbatore 641 112, Tamil Nadu, INDIA

## CERTIFICATE OF PARTICIPATION

This is to certify that

***Mr. Bhoopathiraja J,*** *Paavai Engineering College*

has attended the Two day Workshop on

**Hands on Training in LATEX & MATLAB** during 3rd-4th May, 2019

Organized by Department of Mathematics

Amrita School of Engineering, Coimbatore.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist

*Organizing Secretary*

Dr. K. Somasundaram

*Chairperson - Dept. of Mathematics*

# SELVAMM ARTS & SCIENCE COLLEGE
## (Autonomous)

Nationally Re-Accredited at 'A' Grade (2nd cycle) by NAAC/UGC Recognized 2(f) and 12(B) Institution
Certified by ISO 9001:2015
Affiliated to Periyar University (Salem) Namakkal - 637 003, Tamilnadu.

# Certificate

This is to certify that Dr. Mr./Ms./Mrs./ M.SATHISH.KUMAR. ASST PROFESSOR PAAVAI ENGINEERING COLLEGE (AUTONOMOUS), NAMAKKAL has been Participated in National Workshop on "Recent Trends in Algebra and Applied Mathematics" (NWRTAAM – 2019) Organized by the Department of Mathematics, Selvamm Arts & Science College (Autonomous), Namakkal held on 05th March 2019.

We wish her/him all success.

Organizing Secretary

Convener

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

# SELVAMM ARTS & SCIENCE COLLEGE

## (Autonomous)

Nationally Re-Accredited at 'A' Grade (2nd cycle) by NAAC-UGC Recognized 2(f) and 12(B) Institution
Certified by ISO 9001:2015
Affiliated to Periyar University (Salem) Namakkal - 637 003, Tamilnadu.

# *Certificate*

This is to certify that Dr./Mr./Ms./Mrs./..P. SATHYA, ASSISTANT PROFESSOR.....
PAAVAI ENGINEERING COLLEGE (AUTONOMOUS), NAMAKKAL.....has been
Participated in National Workshop on "Recent Trends in Algebra and Applied Mathematics (NWRTAAM – 2019) Organized by the Department of Mathematics, Selvamm Arts & Science College (Autonomous), Namakkal held on 05th March 2019.

We wish her/him all success.

Organizing Secretary

Convener

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# SELVAMM ARTS & SCIENCE COLLEGE

## (Autonomous)

Nationally Re-Accredited at 'A' Grade (2nd cycle) by NAAC-UGC Recognized 2(f) and 12(B) Institution

Certified by ISO 9001:2015

Affiliated to Periyar University (Salem) Namakkal - 637 003, Tamilnadu.

# Certificate

This is to certify that Dr./Mr./Ms./Mrs./T.RAMESH, ASSISTANT PROFESSOR, PAAVAI ENGINEERING COLLEGE (AUTONOMOUS), NAMAKKAL, has been Participated in National Workshop on "Recent Trends in Algebra and Applied Mathematics" (NWRTAAM – 2019) Organized by the Department of Mathematics, Selvamm Arts & Science College (Autonomous), Namakkal held on 05th March 2019.

We wish her/him all success.

Organizing Secretary

Convener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Principal

# SELVAMM ARTS & SCIENCE COLLEGE
## (Autonomous)

Nationally Re-Accredited at 'A' Grade (2nd cycle) by NAAC-UGC Recognized 2(f) and 12(B) Institution
Certified by ISO 9001:2015
Affiliated to Periyar University (Salem) Namakkal - 637 003, Tamilnadu.

# Certificate

This is to certify that Dr./Mr./Ms./Mrs./M.NANDHINIPRIYA, ASSISTANT PROFESSOR, PAAVAI ENGINEERING COLLEGE (AUTONOMOUS), NAMAKKAL has been Participated in National Workshop on "Recent Trends in Algebra and Applied Mathematics" (NWRTAAM – 2019) Organized by the Department of Mathematics, Selvamm Arts & Science College (Autonomous), Namakkal held on 05th March 2019.

We wish her/him all success.

Organizing Secretaries

Convener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Principal

POST GRADUATE & RESEARCH DEPARTMENT OF MATHEMATICS

# HAJEE KARUTHA ROWTHER HOWDIA COLLEGE

(An Autonomous Institution Affiliated to Madurai Kamaraj University, Madurai)

(Re-Accredited with 'A' Grade by NAAC)

## ONE DAY INTERNATIONAL CONFERENCE ON MODERN TRENDS IN MATHEMATICS

**ICMTM - 2018**

(Under UGC Autonomous Grant)

## CERTIFICATE

This is to certify that Mr./Ms. R. RAJESH KUMAR, AP/MATHEMATICS PAAVAI ENGINEERING COLLEGE, NAMAKKAL has participated / presented a paper entitled — in the One Day International Conference On Modern Trends In Mathematics held at Hajee Karutha Rowther Howdia College, Uthamapalyam, Theni District on 10th September 2018.

Dr. M. SANTHI
Programme Coordinator

Dr. M. MOHAMED SHERIFF
Organising Secretary & Head

Dr. H. MOHAMED MEERAN
Chairman & Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

POST GRADUATE & RESEARCH DEPARTMENT OF MATHEMATICS

# HAJEE KARUTHA ROWTHER HOWDIA COLLEGE

(An Autonomous Institution Affiliated to Madurai Kamaraj University, Madurai)

(Re-Accredited with 'A' Grade by NAAC)

## ONE DAY INTERNATIONAL CONFERENCE ON MODERN TRENDS IN MATHEMATICS

**ICMTM - 2018**

(Under UGC Autonomous Grant)

## CERTIFICATE

This is to certify that Dr / Mr / Ms R. USHARANI, AP/MATHEMATICS PAAVAI ENGINEERING COLLEGE, NAMAKKAL has participated / presented a paper entitled ..... in the one day International Conference On Modern Trends In Mathematics held at Hajee Karutha Rowther Howdia College, Uthamapalyam, Theni District on 10th September 2018.

Dr. M. SANTHI
Programme Co-ordinator

Dr. M. MOHAMED SHERIFF
Organizing Secretary & Head

Dr. H. MOHAMED MEERAN
Chairman & Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

POST GRADUATE & RESEARCH DEPARTMENT OF MATHEMATICS

# HAJEE KARUTHA ROWTHER HOWDIA COLLEGE

(An Autonomous Institution Affiliated to Madurai Kamaraj University, Madurai)

[Re - Accredited with "A" Grade by NAAC]

## ONE DAY INTERNATIONAL CONFERENCE ON MODERN TRENDS IN MATHEMATICS

**ICMTM - 2018**

(Under UGC Autonomous Grant)

## CERTIFICATE

*This is to certify that Dr / Mr / Ms.* K. SUBHASHINI, AP/MATHEMAICS PAAVAI ENGINEERING, COLLEGE, NAMAKKAL *has ~~participated~~ / presented a paper entitled* ..... *in the one day* International Conference On Modern Trends In Mathematics *held at* Hajee Karutha Rowther Howdia College, *Uthamapalyam, Theni District on* 10th September 2018.

Dr. M. SANTHI
Programme Co-ordinator

Dr. M. MOHAMED SHERIFF
Organizing Secretary & Head

Dr. H. MOHAMED MEERAN
Chairman & Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# PG & RESEARCH DEPARTMENT OF MATHEMATICS
# SRI VIDYA MANDIR ARTS AND SCIENCE COLLEGE

Accredited by NAAC with 'A' Grade [3.27]
(Recognized 2(f) & 12(B) Under UGC Act of 1956)
Uthangarai, Krishnagiri (Dt),-636902
Tamilnadu, India.

# CERTIFICATE

## 7 DAY NATIONAL WORKSHOP
on
## PURE ANALYSIS, DIFFERENTIAL EQUATIONS AND ITS APPLICATIONS
**NWPADEA - 2018**

This is to certify that Prof / ~~Dr~~ / ~~Mr~~ / Mrs /. G. RANJANI
Paavai Engineering College, Namakkal.
has participated in the 7 Day National Workshop on "Pure Analysis, Differential Equations and its Applications" organized by the Post Graduate & Research Department of Mathematics of this College From 15th to 21st November 2018.

| Mr. J. SATISH KUMAR | Mr. A. CHARLES SAGAYARAJ | Dr. C. RAGAVAN | Dr. K. ARUL |
|---|---|---|---|
| Organizing Secretary | Convenor | HOD | Principal |

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# PG & RESEARCH DEPARTMENT OF MATHEMATICS
# SRI VIDYA MANDIR ARTS AND SCIENCE COLLEGE

Accredited by NAAC with 'A' Grade [3.27]
(Recognized 2(f) & 12(B) Under UGC Act of 1956)
Uthangarai, Krishnagiri (Dt),-636902
Tamilnadu, India.

# CERTIFICATE

## 7 DAY NATIONAL WORKSHOP
on
## PURE ANALYSIS, DIFFERENTIAL EQUATIONS AND ITS APPLICATIONS
**NWPADEA - 2018**

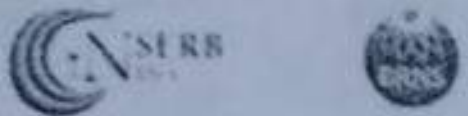
This is to certify that Prof / ~~Dr~~ / ~~Mr~~ / Mrs /. T. T. DIVYA
Paavai Engineering College, Namakkal.
has participated in the 7 Day National Workshop on Pure Analysis, Differential Equations and its Applications" organized by the Post Graduate & Research Department of Mathematics of this College From 15th to 21st November 2018.

| Mr. J. SATISH KUMAR | Mr. A. CHARLES SAGAYARAJ | Dr. C. RAGAVAN | Dr. K. ARUL |
|---|---|---|---|
| Organizing Secretary | Convenor | HOD | Principal |

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

INTERNATIONAL CONFERENCE ON RECENT ADVANCES IN MATERIALS SCIENCE (ICRAMS-2019)

04 & 06 February 2019



# NATIONAL COLLEGE

(Autonomous)

Affiliated to Bharathidasan University

Re-accredited with 'A' Grade by NAAC

TIRUCHIRAPPALLI

## CERTIFICATE

This is to certify that Mr./Ms. A. PONNEERSELVAM, PAAVAI ENGINEERING COLLEGE, NAMAKKAL - 18

has presented a paper entitled PHYSICO-CHEMICAL ANALYSIS OF CERIC AMMONIUM CHLORIDE BLENDED BY CELLULOSE SOLUTION

in the **International Conference on Recent Advances in Materials Science (ICRAMS-2019)** organized by the PG & Research Department of Physics, National College (Autonomous), Tiruchirappalli during 04 to 06 February 2019.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal Dt.

INTERNATIONAL CONFERENCE ON RECENT ADVANCES IN MATERIALS SCIENCE (ICRAMS-2019)

DST-SERB, BRNS, TNSCST, TANSCHE

04-06 February 2019

Since 1919

TNSCST

# NATIONAL COLLEGE

College with Potential for Excellence

Accredited with 'A' Grade by NAAC

Affiliated to Bharathidasan University, Educational Foundation

TIRUCHIRAPPALLI - 620 001

## CERTIFICATE

Dr./Mr./Ms. S.VADIVEL, PAAVAI ENGINEERING COLLEGE, NAMAKKAL - 18

has presented paper entitled .....

.....

in the **International Conference on Recent Advances in Materials Science (ICRAMS-2019)** organized by PG & Research Department of Physics, National College (Autonomous), Tiruchirappalli, during 04 to 06 February 2019.

Dr. S. Paul
Co-Convenor

Dr. R. Jayaganthan
International Advisory Committee

Dr. V. T. Ravichandran
Principal

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE
B-7, PACHAL Post, Namakkal

# Kongunadu

College of Engineering and Technology

Affiliated to Anna University Chennai, Approved by AICTE - New Delhi, Accredited by NAAC with B++ Grade.
Recognized by UGC with 2(f) & An ISO 9001:2015 Certified Institution
Namakkal - Trichy Main Road, Tholurpatti (Post), Thottiyam (Taluk), Trichy - 621 215.

*Department of Physics*

## Certificate of Participation

This is to certify that Mr./Ms./Mrs./Dr./Prof. S. Vadivel (Physics)
of Paavai Engineering College
has participated in a Two Day National Level Workshop on **"Thin Film Technology for Gas Sensing Applications"** Sponsored by Council of Scientific & Industrial Research **(CSIR),** organized by the Department of Physics from 24.01.2019 to 25.01.2019 at Kongunadu College of Engineering and Technology, Thottiam, Trichy.

Organizing Secretary

Convener

Dean (R&D)

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE
NAMAKKAL Post, Namakkal.

Principal

# Kongunadu

College of Engineering and Technology

Affiliated to Anna University Chennai, Approved by AICTE - New Delhi, Accredited by NAAC with B++ Grade
Recognized by UGC with 2(f) & An ISO 9001:2015 Certified Institution
Namakkal - Trichy Main Road, Tholurpatti (Post), Thottiyam (Taluk), Trichy - 621 215.

*Department of Physics*

## Certificate of Participation

This is to certify that Mr./Ms./Mrs./Dr./Prof. S. kavitha (Physics)
of Paavai Engineering College
has participated in a Two Day National Level Workshop on **"Thin Film Technology for Gas Sensing Applications"** Sponsored by Council of Scientific & Industrial Research **(CSIR)**, organized by the Department of Physics from 24.01.2019 to 25.01.2019 at Kongunadu College of Engineering and Technology, Thottiam, Trichy.

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
NH-7, PACHAL Post, Namakkal Dt.

Organizing Secretary | Convener | Dean (R&D) | Principal

INTERNATIONAL CONFERENCE ON RECENT ADVANCES IN MATERIALS SCIENCE (ICRAMS 2019)

(Sponsored by DST-SERB, BRNS, TNSCST, TANSCHE)

04-06 February 2019

Since 1919

# NATIONAL COLLEGE (Autonomous)

College with Potential for Excellence

Nationally Re-Accredited with 'A+' Grade by NAAC

A Unit of D.V. Krishnaswamy Educational Foundation

TIRUCHIRAPPALLI - 620 001

## CERTIFICATE

Dr. Mr. Ms C. BARATHI, PAAVAI ENGINEERING COLLEGE, NAMAKKAL - 18.

✓ Participated/ Presented a research paper entitled —

—

in the **International Conference on Recent Advances in Materials Science (ICRAMS-2019)** organized by the Research Department of Physics, National College (Autonomous), Tiruchirappalli, during 04-06 February 2019

Dr. R. Sundararaman
Principal

Dr. S. Pari
Co-Convener

Dr. R. Jagannathan
International Convener

Dr. K. T. Ravichandran
Indian Convener

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE

# Kongunadu

College of Engineering and Technology

Affiliated to Anna University Chennai, Approved by AICTE - New Delhi, Accredited by NAAC with B++ Grade.
Recognized by UGC with 2(f) & An ISO 9001:2015 Certified Institution
Namakkal Trichy Main Road, Tholurpatti (Post), Thottiyam (Taluk), Trichy - 621 215.

*Department of Physics*

## Certificate of Participation

This is to certify that Mr./Ms./Mrs./Dr./Prof. R. Selvaraj (Physics)
of Paavai Engineering College
has participated in a Two Day National Level Workshop on **"Thin Film Technology for Gas Sensing Applications"** Sponsored by Council of Scientific & Industrial Research **(CSIR)**, organized by the Department of Physics from 24.01.2019 to 25.01.2019 at Kongunadu College of Engineering and Technology, Thottiam, Trichy.

Organizing Secretary

Convener

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE
N.H.7, PACHAL Post, Namakkal Dt.

Dean (R&D)

Principal

# Kongunadu

College of Engineering and Technology

Affiliated to Anna University Chennai, Approved by AICTE - New Delhi, Accredited by NAAC with B++ Grade.
Recognized by UGC with 2(f) & An ISO 9001:2015 Certified Institution
Namakkal - Trichy Main Road, Tholurpatti (Post), Thottiyam (Taluk), Trichy - 621 215.

*Department of Physics*

## Certificate of Participation

This is to certify that Mr./Ms./Mrs./Dr./Prof. R. Dhananchezian (Phy)
of Paavai Engineering College
has participated in a Two Day National Level Workshop on **"Thin Film Technology for Gas Sensing Applications"** Sponsored by Council of Scientific & Industrial Research **(CSIR)**, organized by the Department of Physics from 24.01.2019 to 25.01.2019 at Kongunadu College of Engineering and Technology, Thottiam, Trichy.

Organizing Secretary

Convener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal (DT)

Dean (R&D)

Principal

INTERNATIONAL CONFERENCE ON RECENT ADVANCES IN MATERIALS SCIENCE (ICRAMS-2019)

(Sponsored by DST-SERB, BRNS, TNSCST, TANSCHE)

04-06 February 2019

TNSCST

Since 1919

# NATIONAL COLLEGE (AUTONOMOUS)

College with Potential for Excellence

Accredited with A++ Grade by NAAC

A Unit of TVS Sundaram Iyengar Educational Foundation

TIRUCHIRAPPALLI - 620 001

## CERTIFICATE

Dr. Mr. Ms ..... S. KAVITHA., PAAVAI ENGINEERING COLLEGE, NAMAKKAL-12 .....

✓

Participated / Presented a research paper entitled .....

.....

.....

in the International Conference on Recent Advances in Materials Science (ICRAMS-2019) organized by PG & Research Department of Physics, National College (Autonomous), Tiruchirappalli, during 04-06 February 2019.

Dr. R. Sundararaman

Dr. S. Pari

Dr. R. Jagannathan

Dr. V. T. Ravichandran

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
NH-7, PACHAL Post, Namakkal Dt.

# Kongunadu

College of Engineering and Technology

Affiliated to Anna University Chennai, Approved by AICTE - New Delhi, Accredited by NAAC with B++ Grade
Recognized by UGC with 2(f) & An ISO 9001:2015 Certified Institution
Namakkal Trichy Main Road, Tholurpatti (Post), Thottiyam (Taluk), Trichy - 621 215

*Department of Physics*

## Certificate of Participation

This is to certify that Mr./Ms./Mrs./Dr./Prof. R.Muruganantham(Physics)
of Paavai Engineering College
has participated in a Two Day National Level Workshop on **"Thin Film Technology for Gas Sensing Applications"** Sponsored by Council of Scientific & Industrial Research **(CSIR),** organized by the Department of Physics from 24.01.2019 to 25.01.2019 at Kongunadu College of Engineering and Technology, Thottiam, Trichy.

Organizing Secretary

Convener

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal Dt.

Dean (R&D)

Principal

POST GRADUATE AND RESEARCH DEPARTMENT OF CHEMISTRY

JAMAL MOHAMED COLLEGE (AUTONOMOUS)

College with Potential for Excellence
Re-accredited (3rd Cycle) with 'A' Grade by NAAC
Affiliated to Bharathidasan University
Tiruchirappalli, Tamilnadu, India

Since 1951

*International Conference on*

## Innovative Research in Chemical Sciences (ICIRCS-2019)

(Under UGC Autonomous Grant)

# Certificate

This is to certify that Mr/ Ms/ Dr **N.Vijayanand**
**Department of Chemistry, Paavai Engineering College, Namakkal-637 018.**

has Participated / acted as Chair Person / Presented a paper entitled **Catalytic properties of Nanosized zinc aluminates prepared by green process using Opuntia dileniihaw plant extract**

in the **International Conference on Innovative Research in Chemical Sciences (ICIRCS - 2019),** organized by the PG and Research Department of Chemistry, Jamal Mohamed College (Autonomous), Tiruchirappalli, held on 07th January 2019.

**Dr.J.SIRAJUDEEN**
ganizing Secretary and Convener

**Dr. M. MOHAMED SIHABUDEEN**
Co - ordinator

**Dr. S. MOHAMED SALIQUE**
Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

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POST GRADUATE AND RESEARCH DEPARTMENT OF CHEMISTRY

JAMAL MOHAMED COLLEGE (AUTONOMOUS)

College with Potential for Excellence
Re-accredited (3rd Cycle) with 'A' Grade by NAAC
Affiliated to Bharathidasan University
Tiruchirappalli, Tamilnadu, India

Since 1951

*International Conference on*

Innovative Research in Chemical Sciences (ICIRCS-2019)

(Under UGC Autonomous Grant)

# Certificate

This is to certify that Mr/ Ms/ Dr ..... **M.Mohan**

**Department of Chemistry, Paavai Engineering College, Namakkal-637 018.**

has Participated / acted as Chair Person / Presented a paper entitled **Catalytic properties of Nanosized zinc aluminates prepared by green process using Opuntia dileniihaw plant extract**

in the **International Conference on Innovative Research in Chemical Sciences (ICIRCS - 2019),** organized by the PG and Research Department of Chemistry, Jamal Mohamed College (Autonomous), Tiruchirappalli, held on 07th January 2019.

**Dr.J.SIRAJUDEEN**
ganizing Secretary and Convener

**Dr. M. MOHAMED SIHABUDEEN**
Co - ordinator

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
Salem-NAMAKKAL Dist

**Dr. S. MOHAMED SALIQUE**
Principal

Scanned with CamScanner

# ANNAMALAI UNIVERSITY

(A State University – Accredited with 'A' Grade by NAAC)

## DEPARTMENT OF CHEMISTRY

(DST-FIST & UGC-SAP SPONSORED)

UGC-SAP, ACT, RSC & BRNS Sponsored

National Conference on

**New Frontiers in Biosensing**

**(NFB -2019)**

**20th & 21st January, 2019**

# CERTIFICATE

This is to certify that Mr./Ms./Dr. D. Alex, Asst. Professor, Paavai Engg. College, Namakkal has participated / presented a research paper in "National Conference on New Frontiers in Biosensing (NFB - 2019)" organized by the Department of Chemistry, Annamalai University, Annamalainagar during 20th & 21st January, 2019.

Dr. S. Kabilan
Professor & Head

Dr. M. Shanthi
Convener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

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# ANNAMALAI UNIVERSITY

(A State University – Accredited with 'A' Grade by NAAC)

## DEPARTMENT OF CHEMISTRY

(DST-FIST & UGC-SAP SPONSORED)

UGC-SAP, ACT, RSC & BRNS Sponsored

National Conference on

New Frontiers in Biosensing

(NFB -2019)

20th & 21st January, 2019

# CERTIFICATE

This is to certify that Mr./Ms./Dr. R. Gayathri, Asst Professor, Paavai Engg. College, Namakkal has participated / presented a research paper in "National Conference on New Frontiers in Biosensing (NFB - 2019)" organized by the Department of Chemistry, Annamalai University, Annamalainagar during 20th & 21st January, 2019.

Dr. S. Kabilan
Professor & Head

Dr. M. Shanthi
Convener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

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BANNARI AMMAN INSTITUTE OF TECHNOLOGY

(Advanced Institution, Affiliated to Anna University, Accredited by NAAC with 'A' Grade)

Sathyamangalam - 638 401, Erode District, Tamil Nadu

DEPARTMENT OF BIOTECHNOLOGY

National Conference on

New Challanges of Chemistry in Biomedical Research

(NCCBR - 2019)

# Participation Certificate

This is to certify that Dr./Mr./Ms. S.Sathiyasudha, Assistant Professor

Paavai Engineering College, Namakkal

has presented / Published a paper titled Anti corrosion property of self assembled Monolayers of

thiadiazole derivatives on copper in the National Conference on New Challanges of chemistry in

Biomedical Research (NCCBR - 2019) held at Bannari Amman Institute of Technology, Sathyamangalam

during 21-22 January 2019

Dr. K. SUBRAMANIAN
Convenor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
VAIYAPPAMALAI, PACHAL, Post, NAMAKKAL Dist

Dr. D. ARAVANAN
Principal

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BANNARI AMMAN INSTITUTE OF TECHNOLOGY

(Autonomous Institution; Affiliated to Anna University; Accredited by NBA and NAAC with 'A' Grade)

Sathyamangalam - 638 401 Erode District Tamil Nadu

DEPARTMENT OF BIOTECHNOLOGY

BANNARI AMMAN INSTITUTE OF TECHNOLOGY
Stay Ahead

Indian National Science Academy
New Delhi

National Conference on

New Challanges of Chemistry in Biomedical Research

(NCCBR - 2019)

# Participation Certificate

*This is to certify that ~~Prof./Dr./Mr./~~Ms.* **R.Gayathri, Assistant Professor**

**Paavai Engineering College, Namakkal**

*has ~~participated~~ / Presented a paper (Oral/~~Poster~~) entitled* **Anti corrosion property of self assembled Monolayers of thiadiazole derivatives on copper** *in the National Conference on* **New Challanges of chemistry in Biomedical Research (NCCBR - 2019)** *held at Bannari Amman Institute of Technology, Sathyamangalam during 21-22 January 2019*

Dr. K. SUBRAMANIAN
Convenor

Dr. D. SARAVANAN
Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

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POST G ADUATE ND RESE RCH DEPARTMENT OF CHEMIS RY
JAMAL M OHAMED OLLEGE (AUTONOM OUS)

Since 1951

# International Conference on

## Recent Trends in Chemical Sciences (ICRCS-2019)

(Under U Autonomous Grant)

# Certificate

This is to certify that Mr/ Ms/ Dr P.Venkateswari

Department of Chemistry, Paavai Engineering College, Namakkal-637 018

has Participated / acted as Chair Person / Presented a paper entitled A novel composites coating for the corrosin protection of copper in Nacl medium

in the International conference on Recent Trends in Chemical Sciences (ICRCS-2019) organized by the PG and Research Department of Chemistry, Jamal Mohamed College (Autonomous), Tiruchirappalli, held on 07th December 2019

Dr.J SIRAJUDEEN
ganizing Secretary and Convener

Dr M MOHAMED SIHABUDEEN
Co ordinator

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL Dist

Dr S MOHAMED SALIQUE
Principal

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POST GRADUATE AND RESEARCH DEPARTMENT OF CHEMISTRY
JAMAL MOHAMED COLLEGE (AUTONOMOUS)

College with Potential for Excellence
Re-accredited (3rd Cycle) with 'A' Grade by NAAC
Affiliated to Bharathidasan University
Tiruchirappalli, Tamilnadu, India

Since 1951

*International Conference on*

Recent Trends in Chemical Sciences (ICRCS-2019)

(Under UGC Autonomous Grant)

# Certificate

This is to certify that Mr/ Ms/ Dr **K.Gopi**
**Department of Chemistry, Paavai Engineering College, Namakkal-637 018.**

has Participated / acted as Chair Person / Presented a paper entitled **A novel composites coating for the corrosin protection of copper in Nacl medium**

in the **International conference on Recent Trends in Chemical Sciences (ICRCS-2019)** organized by the PG and Research Department of Chemistry, Jamal Mohamed College (Autonomous), Tiruchirappalli, held on 07th December 2019.

Dr.J.SIRAJUDEEN
ganizing Secretary and Convener

Dr. M. MOHAMED SIHABUDEEN
Co - ordinator

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL Dist

Dr. S. MOHAMED SALIQUE
Principal

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# JAMAL MOHAMED COLLEGE
## (Autonomous)
College with Potential for Excellence
Re-accredited (3rd Cycle) with 'A' Grade by NAAC
(Affiliated to Bharathidasan University)
Tiruchirappalli-620 020, Tamilnadu, India

Since 195

ICCER 2018
19th December 2018

4th International Conference on
## Chemical and Environmental Research (ICCER-2018)
(Under UGC Autonomous Grant)

# Certificate

This to certify that Mr./Ms./Dr. **G.Raja,** Department of Chemistry, Paavai Engineering College, Namakkal-637018 has presented a paper entitled "**Advances in blends preparation based on electrically conducting polymer**" in the **4th International Conference on Chemical and Environmental Research (ICCER-2018)**, organized by PG and Research Department of Chemistry, Jamal Mohamed College (Autonomous), Tiruchirappalli - 620 020, Tamilnadu, India, on 19th December 2018.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist

**Dr. N. Mujaffarkani**
Co-Convener

**Dr. K. Loganathan**
Convener

**Dr. M. Mohamed Sihabudeen**
Coordinator

**Dr. S. Ismail Mohideen**
Principal

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(Autonomous)
College with Potential for Excellence
Re-accredited (3rd Cycle) with 'A' Grade by NAAC
(Affiliated to Bharathidasan University)
Tiruchirappalli-620 020, Tamilnadu, India

Since 1951

ICCER 2018

19th December 2018

4th International Conference on

# Chemical and Environmental Research (ICCER-2018)

(Under UGC Autonomous Grant)

## Certificate

This to certify that Mr/ Ms. Dr **M.Mohan,** Department of Chemistry, Paavai Engineering College, Namakkal-637018 has presented a paper entitled "**Advances in blends preparation based on electrically conducting polymer**" in the **4th International Conference on Chemical and Environmental Research (ICCER-2018)**, organized by PG and Research Department of Chemistry, Jamal Mohamed College (Autonomous), Tiruchirappalli - 620 020, Tamilnadu, India, on 19th December 2018.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL, PACHAL Post, NAMAKKAL Dist

Dr. N. Mujafarkani
Co-Convener

Dr. K. Loganathan
Convener

Dr. M. Mohamed Sihabudeen
Coordinator

Dr. S. Ismail Mohideen
Principal

Scanned with CamScanner

# Brindavan Group of Institutions

Approved by AICTE, Recognized by Government and UGC.
Affiliated to Bangalore University and VTU.
Accredited at the "A" level by NAAC

## CERTIFICATE

This is to certify that Ms/Mr/Dr A. Sathiya Priya
of Paavai Engineering College, Namakkal has participated
in One Day Faculty development programme (FDP) on
UGC-NET/K-SET (Based on revised examination pattern) Organised
by dept of PG Studies and IQAC Cell held
on Monday 20th August 2018.

Dr. Mohammed Arif Pasha
Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Dr. Shakeela Banu
HOD/ Convener

# Brindavan Group of Institutions

Approved by AICTE, Recognized by Government and UGC.
Affiliated to Bangalore University and VTU
Accredited at the "A" level by NAAC

## CERTIFICATE

This is to certify that Dr. R. RATHI DEVI
of Paavai Engineering College, Namakkal has participated
in One Day Faculty development programme (FDP) on
UGC-NET/K-SET (Based on revised examination pattern) Organised
by dept of PG Studies and IQAC Cell held
on Monday 20th August 2018.

Dr. Mohammed Arif Pasha
Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL POST NAMAKKAL Dist

Dr. Shakeela Banu
HOD/ Convener

# Brindavan Group of Institutions

Approved by AICTE, Recognized by Government and UGC.
Affiliated to Bangalore University and VTU.
Accredited at the "A" level by NAAC

## CERTIFICATE

This is to certify that Mrs. N. Prabha
of Paavai Engineering College, Namakkal has participated
in One Day Faculty development programme (FDP) on
UGC-NET/K SET (Based on revised examination pattern) Organised
by dept of PG Studies and IQAC Cell held
on Monday 20th August 2018.

Dr. Mohammed Ariff Pasha
Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL POST, NAMAKKAL DIST.

Dr. Shaheela Banu
HOD/ Convener

# Brindavan Group of Institutions

Approved by AICTE, Recognized by Government and UGC.
Affiliated to Bangalore University and VTU.
Accredited at the "A" level by NAAC

## CERTIFICATE

This is to certify that Mr. K.V. Elango.
of Paavai Engineering College, Namakkal has participated in One Day Faculty development programme (FDP) on UGC-NET/K-SET (Based on revised examination pattern) Organised by dept of PG Studies and IQAC Cell held on Monday 20th August 2018.

Dr. Mohammed Ariff Pasha
Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Dr. Shakeela Banu
HOD/ Convener

# Brindavan Group of Institutions

Approved by AICTE, Recognized by Government and UGC
Affiliated to Bangalore University and VTU
Accredited at the "A" level by NAAC

## CERTIFICATE

This is to certify that Ms/~~Mr~~/Dr. R.N. PADMA
of Paavai Engineering College, Namakkal has participated
in One Day Faculty development programme (FDP) on
UGC- NET/K-SET (Based on revised examination pattern) Organised
by dept of PG Studies and IQAC Cell held
on Monday 20th August 2018.

Dr Mohammed Arif Pasha
Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Dr Shakeela Banu
HOD/ Convener

THE BEST AWARD

# Jamnalal Bajaj Institute of Management Studies

Department of Management Studies, University of Mumbai

## Certificate of Appreciation

*This is to certify that the research paper titled*

The effect of Environmental Issues On Business management

*was presented by*

Dr. Susendiran

*at the International Research Conference on 14th March, 2019 at ITC Grand Central, Mumbai, India*

*has been awarded*

*'The Best Research Paper - Winners / Runners Up'*

*in Human Resource Track*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

THE BEST AWARD

# Jamnalal Bajaj Institute of Management Studies

Department of Management Studies, University of Mumbai

## Certificate of Appreciation

*This is to certify that the research paper titled*

Outsourcing of Services — A boon or a bane

*was presented by*

Dr. R. Rathi Devi

*at the International Research Conference on 14th March, 2019*
*at ITC Grand Central, Mumbai, India*

*has been awarded*

*'The Best Research Paper - Winners / Runners Up'*
*in Human Resource Track*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL (Dist)

THE BEST AWARD

# Jamnalal Bajaj Institute of Management Studies

Department of Management Studies, University of Mumbai

## Certificate of Appreciation

*This is to certify that the research paper titled*

Perception of Managements Students w.r.t Industry needs and Skill Development

*was presented by*

Dr. R. N. Padma

*at the International Research Conference on 14th March, 2019 at ITC Grand Central, Mumbai, India*

*has been awarded*

*'The Best Research Paper - Winners / Runners Up'*

*in Human Resource Track*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

THE BEST AWARD

# Jamnalal Bajaj Institute of Management Studies

Department of Management Studies, University of Mumbai

## Certificate of Appreciation

*This is to certify that the research paper titled*

Effective branding Strategies to gain a Competitive advantage for Domestic Business.

*was presented by*

Ms. P. Lakshmi

*at the International Research Conference on 14th March, 2019*
*at ITC Grand Central, Mumbai, India*

*has been awarded*

*'The Best Research Paper - Winners / Runners Up'*
*in Human Resource Track*

PRINCIPAL
PAAVAI ENGINEERING COLLE
NH-7, PACHAL Post, NAMAKKAL Dist

# PERIYAR UNIVERSITY

(NAAC 'A' Grade - State University - NIRF Rank '50')

## PERIYAR INSTITUTE OF MANAGEMENT STUDIES (PRIMS)

Periyar Palkalai Nagar, Salem - 636 011, Tamil Nadu, India.

**INDIAN COUNCIL OF SOCIAL SCIENCE RESEARCH (ICSSR) NEW DELHI**

Sponsored

**3rd INTERNATIONAL CONFERENCE**

on

**"ROLE OF MANAGEMENT EDUCATION IN PROMOTING ENTREPRENEURSHIP IN THE GLOBALISED BUSINESS ENVIRONMENT" (RMEPEGBE-19)**

## /CERTIFICATE/

This is to certify that Dr. M. GOPUSAMY, ASSOCIATE PROFESSOR, MBA

from PAAVAI ENGINEERING COLLEGE, ..... has

Participated / Presented a Paper entitled" / .....

.....

in the 3rd International Conference on "ROLE OF MANAGEMENT EDUCATION IN PROMOTING ENTPEPREI IEURSHIP II I THE GLOBALISED BUSINESS ENVIRONMENT" (RMEPEGBE--2019) held during 28th & 29th January 2019 at Periyar Institute of Management Studies (PRIMS), Periyar University, Salem, Tamil Nadu, India.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL Dist.

| Dr. A. SENTHIL VELMURUGAN | Dr. V.R. PALANIPPAN | Dr. K. THANGAVEL | Prof. Dr. P. KOLANDAIVEL |
|---|---|---|---|
| Co-ordinator | Convener & Organizing Secretary | Registrar i/c | Vice Chancellor |
| RMEPEGBE- 2019 | RMEPEGBE- 2019 | | |
| Associate Professor, PRIMS | Professor cum Director i/c | | |

# PERIYAR UNIVERSITY

(NAAC 'A' Grade - State University - NIRF Rank 99)

## PERIYAR INSTITUTE OF MANAGEMENT STUDIES (PRIMS)

Periyar Palkalai Nagar, Salem - 636 011, Tamil Nadu, India.

## INDIAN COUNCIL OF SOCIAL SCIENCE RESEARCH (ICSSR) NEW DELHI

Sponsored

**3rd INTERNATIONAL CONFERENCE**

on

**"ROLE OF MANAGEMENT EDUCATION IN PROMOTING ENTREPRENEURSHIP IN THE GLOBALISED BUSINESS ENVIRONMENT" (RMEPEGBE-19)**

## /CERTIFICATE/

This is to certify that Mrs. N. PRABHA, ASSISTANT PROFESSOR, MBA from PAAVAI ENGINEERING COLLEGE has Participated / Presented a Paper entitled' / .....

In the 3rd International Conference on "ROLE OF MANAGEMENT EDUCATION IN PROMOTING ENTREPRENEURSHIP IN THE GLOBALISED BUSINESS ENVIRONMENT" (RMEPEGBE-2019) held during 28th & 29th January 2019 at Periyar Institute of Management Studies (PRIMS), Periyar University, Salem, Tamil Nadu, India.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist

| Dr. J. SENTHIL VELMURUGAN | Dr. V.R. PANNEERSELVAM | Dr. K. THANGAVEL | Prof. Dr. P. KOLANDAIVEL |
|---|---|---|---|
| Co-ordinator | Convener & Organizing Secretary | Registrar i/c | Vice-Chancellor |
| RMEPEGBE - 2019 | RMEPEGBE - 2019 | | |
| Associate Professor, PRIMS | Professor cum Director i/c | | |

# PERIYAR UNIVERSITY

(NAAC 'A' Grade - State University - NIRF Rank 99)

## PERIYAR INSTITUTE OF MANAGEMENT STUDIES (PRIMS)

Periyar Palkalai Nagar, Salem - 636 011, Tamil Nadu, India.

## INDIAN COUNCIL OF SOCIAL SCIENCE RESEARCH (ICSSR) NEW DELHI

Sponsored

**3rd INTERNATIONAL CONFERENCE**

on

**"ROLE OF MANAGEMENT EDUCATION IN PROMOTING ENTREPRENEURSHIP IN THE GLOBALISED BUSINESS ENVIRONMENT" (RMEPEGBE-19)**

## /CERTIFICATE/

This is to certify that Ms. P. LAKSHMI, ASSISTANT PROFESSOR, MBA

from PAAVAI ENGINEERING COLLEGE, for

Participated / Presented a Paper entitled" /

In the 3rd International Conference on "ROLE OF MANAGEMENT EDUCATION IN PROMOTING ENTREPRENEURSHIP IN THE GLOBALISED BUSINESS ENVIRONMENT" (RMEPEGBE-2019) held during 28th & 29th January 2019 at Periyar Institute of Management Studies (PRIMS), Periyar University, Salem, Tamil Nadu, India.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL-637 018

| Dr. J. SENTHIL VELMURUGAN | Dr. V.R. PA... | Dr. K. THANGAVEL | Prof. Dr. P. KOLANDAIVEL |
|---|---|---|---|
| Co-ordinator | Convener & Organizing Secretary | Registrar (i/c) | Vice-Chancellor |
| RMEPEGBE - 2019 | RMEPEGBE - 2019 | | |
| Associate Professor, PRIMS | Professor cum Director (i/c) | | |

# PAAVAI ENGINEERING COLLEGE

(Autonomous)

ICATS-2018

International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2018)

## Certificate

This is to certify that Dr/Mr/Ms S SENTHILVELAN, Dept of MCA of Paavai Engineering College participated and presented a paper entitled A Novel Tool for Search Algorithm of Judicial Document Split Legal Cases in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2018) organized by Paavai Engineering College on 20th and 21st April 2018.

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
NH-7, PACHAL Post, Namakkal Dt

Dr. M. Pounambalam
Principal

Dr. K.S. Ramasamy
Director - Administration

Shri.V.N.Venkatarajan
Chairman

# Brindavan College of Engineering

Dwarakanagar, Bagalur Main Road, Yelahanka, Bengaluru-560063
Approved by AICTE, Recognised by Govt. & Affiliated to VTU
Accredited at the 'A' level by NACC

KITE 2018

**National Conference**
**On**
**Knowledge Discovery in Information Technology**
**&**
**Communication Engineering**

This is to certify that Prof. S. Senthilvelan of Paavai Engineering College has chaired the session in the National Conference on "Knowledge Discovery in Information Technology & Communication Engineering" ( KITE-2018 ) held on 4th May 2018 at Brindavan College of Engineering, Bengaluru, Karnataka - 560063.

Dr. Majed A. A. Sabha
Chairman

Dr. K. U. Muthu
Principal

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal

Dr. Sasi Kumar M
Convener

Department of CS
&
Department of IS

www.brindavancollege.com

# PAAVAI ENGINEERING COLLEGE

(Autonomous)

NH-44, Pachal, Namakkal - 637018.

Indian Society for Technical Education

In Association With

Department of Information Technology

Two day National level Workshop & Hands on Training on

"G Suite for Education"

## Certificate

This is to certify that ~~Dr.~~ / ~~Mr.~~ / Ms. V. ANGAPOORANI ASP/MCA

of PAAVAI ENGINEERING COLLEGE participated / ~~Co-ordinated~~ in the Two day National level Workshop & Hands on Training on "G Suite for Education" held at the Department of Information Technology, Paavai Engineering College, Namakkal, TamilNadu, on 24th & 25th September 2018.

Convenor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal Dt.

# DEPARTMENT OF COMPUTER SCIENCE
# PERIYAR UNIVERSITY

Reaccredited NAAC A Grade – State University – 16th Rank (G)
Periyar Palkalai Nagar, Salem – 636 011, Tamil Nadu, India

UGC – SAP Two Day Seminar on

## "Recent Trends on Computing" (SRTC - 2018)

## Certificate

This is to certify that Mr./Ms. [illegible], Associate Professor / Head, Dept. of [illegible] Engineering, [illegible], Namakkal has presented/participated paper entitled "[illegible]" / "Co-authored with [illegible]" in the UGC – SAP Two Day Seminar on "Recent Trends on Computing" (SRTC - 2018) organized by the Department of Computer Science, Periyar University, Salem-636 011, held during 21st to 22nd December 2018.

Dr.J. Laurence Arogyaraj
Organizing Secretaries

Dr. R. Rathipriya

Prof. Dr. K. Thangavel
Registrar i/c

PRINCIPAL
[illegible]

# PAAVAI ENGINEERING COLLEGE

(Autonomous)

NH-44, PACHAL, NAMAKKAL- 637 018, TAMILNADU, INDIA

ICATS-2018

International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2018)

Certificate

This is to certify that Dr/Prof/Mr/Ms. M.SIVAKAMI, Dept of MCA of Paavai Engineering college participated and presented a paper entitled A Rapid Representation of Sorting and retrieving tool for large Datasets from Web in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2018) organized by Paavai Engineering College, on 20th and 21st April 2018.

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
NH-7, PACHAL Post, Namakkal Dt.

Dr. M. Pramkumar
Principal

Dr. K.K. Ramasamy
Director - Administration

Shri. (Dr.) N.V.Natarajan
Chairman

INDIA INTERNATIONAL SCIENCE FESTIVAL 2017

# INDIA INTERNATIONAL SCIENCE FESTIVAL

## भारतीय अंतर्राष्ट्रीय विज्ञान महोत्सव 2017

Venue: Anna University, NIOT, CSIR-CLRI, CSIR-SERC, IIT Madras

## Certificate

This is to certify that Mr/Ms DR. R. ARANGASAMY

PAAVAI STARTUP has actively

participated in the NATIONAL STARTUP SUMMIT - 2017 event as part of

**"India International Science Festival – 2017"** held at Chennai on **October 13 - 16, 2017**

Dr. M Rajeevan
Secretary, MoES

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, NAMAKKAL

Dr. Vijay Bhatkar
President, Vijnana Bharati

INDIA INTERNATIONAL SCIENCE FESTIVAL 2017

# INDIA INTERNATIONAL SCIENCE FESTIVAL

## भारतीय अंतर्राष्ट्रीय विज्ञान महोत्सव 2017

Venue: Anna University, NIOT, CSIR-CLRI, CSIR-SERC, IIT Madras

## Certificate

This is to certify that Mr/Ms R. MOHANAPRIYA

PAAVAI STARTUP has actively

participated in the NATIONAL STARTUP SUMMIT - 2017 event as part of

"India International Science Festival – 2017" held at Chennai on **October 13 - 16, 2017**

Dr. M Rajeevan
Secretary, MoES

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, PIN-NAMAKKAL DT.

Dr. Vijay Bhatkar
President, Vijnana Bharati

# MUTHAYAMMAL ENGINEERING COLLEGE

(An Autonomous Institution, Approved by AICTE, Accredited by NBA, NAAC, Affiliated to Anna University)

RASIPURAM - 637408.

## CERTIFICATE

DST-SERB Sponsored

International Conference on

'Innovations in Science, Engineering and Technology for Sustainable Development'

This is to certify that Dr. T. LOGANAYAKI (AP [illegible]) PAAVAI ENGINEERING COLLEGE

Participated / Presented a paper entitled AUTOMATIC TRACKING SYSTEM FOR STUDENT AND VEHICLE BY USING GPS & GSM.

in Department of Science and Technology - Science and Engineering Research Board sponsored International Conference on **'Innovations in Science, Engineering and Technology for Sustainable Development' (ISETSD-2018)** held on 30" & 31" March 2018.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL

T. Koganayaki
ORGANIZING SECRETARY

CONVENER

PRINCIPAL

KARPAGAM
COLLEGE OF ENGINEERING
Rediscover | Refine | Redefine
Autonomous

# National Level Seminar
on
# Impact of Smartphones and Mobile Devices on Human Health and Life

Organized by
Department of
Information Technology

# Certificate

Sponsored by
Indian Council of
Medical Research ,New Delhi

*This is to certify that ~~Mr./~~Ms.* Dr. N. ANGAYARKANI, AP/ECE *of*

PARVAI ENGINEERING COLLEGE *has participated in*

*National Level Seminar on "Impact of Smartphones and Mobile Devices on Human Health and Life" held on* 19th & 20th *April ,2018 at Karpagam College of Engineering, Coimbatore, Tamil Nadu.*

PRINCIPAL
PARVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Organizing Secretary | Director /KTA | Principal

CERTIFICATE OF PARTICIPATION

# MUTHAYAMMAL ENGINEERING COLLEGE

(An Autonomous Institution, Approved by AICTE, Accredited by NBA, NAAC, Affiliated to Anna University)

RASIPURAM - 637 408.

## DEPARTMENT OF MECHANICAL ENGINEERING

*Presented to*

Dr.S.VIJAYAKUMAR, ASP/ECE

PAAVAI ENGINEERING COLLEGE

*for the Council of Scientific and Industrial Research (CSIR) sponsored*

*One Day National Level Workshop on*

*"Applications of Mathematical Modelling and Simulation in Engineering Problems"*

*at Muthayammal Engineering College, Rasipuram – 637 408.*

*31st August 2017*

COORDINATOR CONVENER PRINCIPAL

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist.

CERTIFICATE OF PARTICIPATION

# MUTHAYAMMAL ENGINEERING COLLEGE

(An Autonomous Institution, Approved by AICTE, Accredited by NBA, NAAC, Affiliated to Anna University)

RASIPURAM - 637 408.

## DEPARTMENT OF MECHANICAL ENGINEERING

*Presented to*

S. VIJAYAKUMAR , AP/ECE

PAAVAI ENGINEERING COLLEGE

*for the Council of Scientific and Industrial Research (CSIR) sponsored*

*One Day National Level Workshop on*

*"Applications of Mathematical Modelling and Simulation in Engineering Problem"*

*at Muthayammal Engineering College, Rasipuram – 637 408.*

*31st August 2017*

COORDINATOR PRINCIPAL CONVENER PRINCIPAL

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# MAHENDRA COLLEGE OF ENGINEERING

(Approved by AICTE, Accredited by NAAC and Affiliated to Anna University, Chennai)
Salem - Chennai highway, Salem - 636 106.

Two Days National Level Workshop

on

Applications of Mathematical Modeling & Adaptive Neuro - Fuzzy Sets for Designing an Efficient Medical Image Diagnosis System for Identifying Common Diseases

## CERTIFICATE OF PARTICIPATION

This is to certify that Dr./Mr./Ms. S. KUMARGANESH ASP / ECE of PAAVAI ENGINEERING COLLEGE, PACHAL, NAMAKKAL has participated in the Two Days National Level Workshop on "Applications of Mathematical Modeling & Adaptive Neuro-Fuzzy Sets for Designing an Efficient Medical Image Diagnosis System for Identifying Common Diseases" organized by the Department of Electronics and Communication Engineering in Association with Council of Scientific and Industrial Research (CSIR), New Delhi on 20th & 21st September 2017.

Organizing Secretary

Dean-Academics

Principal

PAAVAI ENGINEERING COLLEGE
PACHAL, NAMAKKAL Dist.

# MAHENDRA COLLEGE OF ENGINEERING

(Approved by AICTE, Accredited by NAAC and Affiliated to Anna University, Chennai)
Salem - Chennai highway, Salem - 636 106.

Two Days National Level Workshop

on

Applications of Mathematical Modeling & Adaptive Neuro - Fuzzy Sets for Designing an Efficient Medical Image Diagnosis System for Identifying Common Diseases

## CERTIFICATE OF PARTICIPATION

This is to certify that Dr./Mr./Ms. A. KUMARAVEL AP/ECE of PAAVAI ENGINEERING COLLEGE, PACHAL, NAMAKKAL. has participated in the Two Days National Level Workshop on "Applications of Mathematical Modeling & Adaptive Neuro - Fuzzy Sets for Designing an Efficient Medical Image Diagnosis System for Identifying Common Diseases" organized by the Department of Electronics and Communication Engineering in Association with Council of Scientific and Industrial Research (CSIR), New Delhi on 20th & 21st September 2017.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist

Organizing Secretary | Dean-Academics | Principal

# PSNA College of Engineering and Technology

Kothandaraman nagar, Dindigul-624622, Tamilnadu, India

(Approved by AICTE & Affiliated to Anna University, Chennai All UG programmes and MBA are accredited by NBA, New Delhi & Accredited by NAAC With 'A' Grade)

Department of Computer Applications and Department of Computer Science & Engineering

in association with

## Seventh Sense Research Group

SSRG

Chennai Division, Website: www.internationaljournalssrg.org

# Certificate of Participation

This is to certify that Dr./Mr./Ms. L. PUNITHA, M. MOHAMED BAHURDEEN, N. GOWTHAM, R. PRAVENDRA PANDI

of PAAVAI ENGINEERING COLLEGE

has attended/presented a paper entitled AUTOMATIC REAM HANDLING SYSTEM FOR AN EFFECTIVE STORAGE IN PAPER INDUSTRY

in the 2nd International Conference on Recent Trends in Engineering, Computers, Information Technology and Applications (ICRTECITA-2018) on 23rd March 2018.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Editor SSRG Foundation | Conference Chair | Principal & General Chair

# PSNA College of Engineering and Technology

Department of Computer Applications and Department of Computer Science & Engineering

In Association with

## Seventh Sense Research Group

SSRG

Chennai Division, Website: www.internationaljournalssrg.org

# Certificate of Participation

This is to certify that Dr./Mr./Ms. S. LOGANATHAN & C. RAVEENA

of PAAVAI ENGINEERING COLLEGE

has attended/presented a paper entitled AN ENHANCED METHOD TO IMPROVE THE CONSISTENCY OF PAPER PULP IN PAPER INDUSTRIES

in the 2nd International Conference on Recent Trends in Engineering, Computers, Information Technology and Applications (ICRTECITA-2018) on 23rd March 2018.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Editor SSRG Foundation | Conference Chair | Principal & General Chair

# ICRIETM 2018

# Nandha Engineering College

(Autonomous) Erode - 52

Approved by AICTE, Affiliated to Anna University, Chennai & Accredited by NAAC & NBA

In Association with

IEEE

## Certificate of Participation

This is to certify that

**M.Sudha**

**Paavai Engineering College**

has presented a paper on

"Grid Frequnecy Based Load Control Using PIC Microcontroller "

in

**INTERNATIONAL CONFERENCE ON RECENT INNOVATIONS IN ENGINEERING, TECHNOLOGY AND MANAGEMENT**

held on 23rd March 2018 @
Nandha Engineering College (Autonomous), Erode, Tamilnadu, India.

Chair Person | Convener | Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist.

# Annapoorana Engineering College

*(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)*
*NH-47, Sankari Main Road, Periyaseeragapadi, Salem- 636 308, Tamilnadu.*

*in association with*

The Institution of Engineers (India),
Salem Local Center, Salem.

**NATIONAL CONFERENCE ON SCIENCE, ENGINEERING, TECHNOLOGY AND MANAGEMENT**

**NCSETM 2K18**

## CERTIFICATE

This is to Certify that Mrs.E.SANGEETHA, AP/ECE of PAAVAI ENGINEERING COLLEGE, NAMAKKAL has Presented a paper titled AN EFFICIENT APPROACH FOR ADVERSORY NODE DETECTION IN WIRELESS SENSOR NETWORK in NCSETM 2k18, held at Annapoorana Engineering College, Salem on 25th January 2018.

Conference Chair

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist

Patron

# International Conference on "Interdisciplinary Research Innovations in Engineering and Technology"

# CERTIFICATE

This is to certify that .....YANAJA...C.....

of ....PAAVAI.....ENGINEERING....COLLEGE.....

.....

has presented a paper titled .WIRELESS....PATIENT.....HEALTHCARE.....

.MONITORING....SYSTEM.....USING...IOT.....

in the International Conference on "Interdisciplinary Research Innovations in Engineering and Technology" jointly organised by the school of Engineering, Ambal Professional Group of Institutions on 27th and 28th March, 2018.

Coordinator

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Director

# Nandha Engineering College, Erode-52.

(Autonomous)

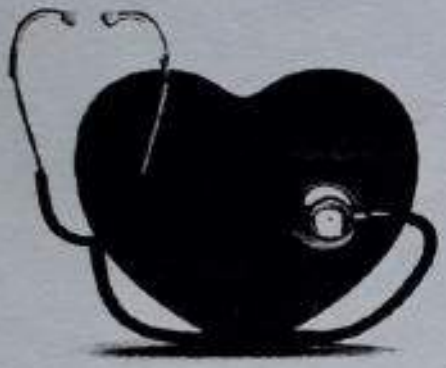
Approved by AICTE, Accredited by NBA & NAAC, Affiliated to Anna University, Chennai

25 Years Silver Jubilee

**Department of Electronics and Communication Engineering** | & | Indian Council of Medical Research, New Delhi

Sponsored Societal Awareness Program on

## CARDIO VASCULAR DISEASE - SYMPTOMS AND REMEDIAL FEATURES



# *Certificate*

This is to certify that Dr./ Mr./ Ms.

A.SAMUNDEESWARI, ASP/ECE of

PAAVAI ENGINEERING COLLEGE

has attended the ICMR Sponsored Societal Awareness Program on

**"CARDIO VASCULAR DISEASE – Symptoms and Remedial Features"**

organized by Department of Electronics and Communication Engineering

on 07 October 2017.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Co-ordinator | HoD | Dean | Principal

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

School of Electrical Sciences

Department of Electrical and Electronics Engineering

## CERTIFICATE

This is to certify that Mr./Ms. G. NANDHAKUMAR, APIECE

PAAVAI ENGINEERING COLLEGE, NAMAKKAL has attended one day Workshop on Digital System Design, Verification and Implementation Using FPGA conducted by Kongu Engineering College on 28-09-2017.

28/9/17
Co-ordinator

HOD / EEE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

Principal

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# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

School of Electrical Sciences

Department of Electrical and Electronics Engineering

## CERTIFICATE

This is to certify that Mr./~~Ms.~~ C.GANESH APIECE

PAAVAI ENGINEERING COLLEGE, NAMAKKAL has attended one day Workshop on Digital System Design, Verification and Implementation Using FPGA conducted by Kongu Engineering College on 28-09-2017.

28/9/17
Co-ordinator

HOD EEE

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

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# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

School of Electrical Sciences

Department of Electrical and Electronics Engineering

## CERTIFICATE

This is to certify that Mr./Ms. P. JEBAC VIVEK APIECE

PARVAI ENGINEERING COLLEGE, NAMAKKAL has attended one day Workshop on Digital System Design, Verification and Implementation Using FPGA conducted by Kongu Engineering College on 28-09-2017.

28/9/17
Co-ordinator

HOD EEE

PRINCIPAL
PARVAI ENGINEERING COLLEGE

Principal

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

School of Electrical Sciences

Department of Electrical and Electronics Engineering

## CERTIFICATE

This is to certify that Mr./Ms. S. SATHEESH KUMAR, AP/ECE

PAAVAI ENGINEERING COLLEGE, NAMAKKAL has

attended one day Workshop on Digital System Design, Verification and Implementation Using FPGA conducted by Kongu Engineering College on 28-09-2017.

28/9/17
Co-ordinator

HOD EEE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Principal

# Nandha Engineering College, Erode-52.

(Autonomous)

Approved by AICTE, Accredited by NBA & NAAC, Affiliated to Anna University, Chennai

Department of Electronics and Communication Engineering

&

Indian Council of Medical Research, New Delhi

Sponsored Societal Awareness Program on

## CARDIO VASCULAR DISEASE - SYMPTOMS AND REMEDIAL FEATURES

# Certificate

This is to certify that Dr./ Mr./ Ms.

S.R. THIRUVASAGAM , AP of

PAAVAI ENGINEERING COLLEGE.

has attended the ICMR Sponsored Societal Awareness Program on

**"CARDIO VASCULAR DISEASE – Symptoms and Remedial Features"**

organized by Department of Electronics and Communication Engineering

on 07 October 2017.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL-637 018

| Co-ordinator | HoD | Dean | Principal |
|---|---|---|---|

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# International Conference on Modern Technologies in Engineering and Science (ICMTES) 2017

## Certificate

This certifies that Prof./Dr./Mr./Mrs./Miss. R.Mohanapriya has presented / published the paper: Cross Layer Framework For Traffic Management During Vertical Handover In HetNets in International Conference on Modern Technologies in Engineering and Science (ICMTES) – 2017 organised by Knewton Institute of Research in Engineering and Technology, Andhra Pradesh, India., during 2nd and 3rd June 2017.

ICMTES KIRET

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL (Dt)

G. V. Rao

Dr. Venkara Rao
(Chair)

# Nandha Engineering College, Erode-52.

(Autonomous)

Approved by AICTE, Accredited by NBA & NAAC, Affiliated to Anna University, Chennai

Department of Electronics and Communication Engineering

&

Indian Council of Medical Research, New Delhi

Sponsored Societal Awareness Program on

## CARDIO VASCULAR DISEASE - SYMPTOMS AND REMEDIAL FEATURES

# Certificate

This is to certify that Dr./ Mr./ Ms.

S.VIMALNATH, AP/ECE of

PAAVAI ENGINEERING COLLEGE

has attended the ICMR Sponsored Societal Awareness Program on

**"CARDIO VASCULAR DISEASE – Symptoms and Remedial Features"**

organized by Department of Electronics and Communication Engineering

on 07 October 2017.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Co-ordinator | HoD | Dean | Principal

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# Nandha Engineering College, Erode-52.

(Autonomous)

Approved by AICTE, Accredited by NBA & NAAC, Affiliated to Anna University, Chennai

25 Silver Jubilee

Department of Electronics and Communication Engineering

&

Indian Council of Medical Research, New Delhi

Sponsored Societal Awareness Program on

## CARDIO VASCULAR DISEASE - SYMPTOMS AND REMEDIAL FEATURES

# Certificate

This is to certify that Dr./ Mr./ Ms.

S.GNANASEKARAN, AP/ECE of

PAAVAI ENGINEERING COLLEGE

has attended the ICMR Sponsored Societal Awareness Program on

**"CARDIO VASCULAR DISEASE – Symptoms and Remedial Features"**

organized by Department of Electronics and Communication Engineering

on 07 October 2017.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist

| Co-ordinator | HoD | Dean | Principal |
|---|---|---|---|

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# Nandha Engineering College, Erode-52.

(Autonomous)

Approved by AICTE, Accredited by NBA & NAAC, Affiliated to Anna University, Chennai

25 Silver Jubilee

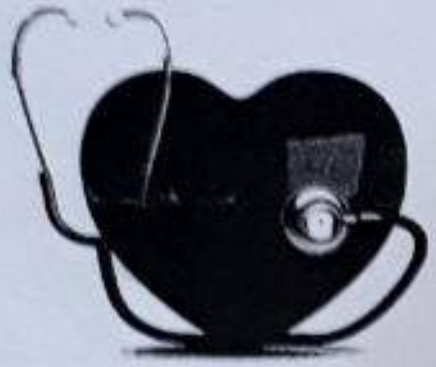
**Department of Electronics and Communication Engineering**

I & I

Indian Council of Medical Research, New Delhi

Sponsored Societal Awareness Program on

# CARDIO VASCULAR DISEASE - SYMPTOMS AND REMEDIAL FEATURES



## *Certificate*

This is to certify that Dr./ Mr./ Ms.

K. THENDRAL, AP of

PAAVAI ENGINEERING COLLEGE.

has attended the ICMR Sponsored Societal Awareness Program on

**"CARDIO VASCULAR DISEASE – Symptoms and Remedial Features"**

organized by Department of Electronics and Communication Engineering

on 07 October 2017.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist

Co-ordinator | HoD | Dean | Principal

CERTIFICATE OF PARTICIPATION

# MUTHAYAMMAL ENGINEERING COLLEGE

(An Autonomous Institution, Approved by AICTE, Accredited by NBA, NAAC, Affiliated to Anna University)

RASIPURAM - 637 408.

## DEPARTMENT OF MECHANICAL ENGINEERING

*Presented to*

RAVISHANKAR KANDASAMY, AP/ECE

PAAVAI ENGINEERING COLLEGE

*for the Council of Scientific and Industrial Research (CSIR) sponsored*

*One Day National Level Workshop on*

*"Applications of Mathematical Modelling and Simulation in Engineering Problems"*

*at Muthayammal Engineering College, Rasipuram – 637 408.*

*31st August 2017*

COORDINATOR

CONVENER

PRINCIPAL

PRINCIPAL

CERTIFICATE OF PARTICIPATION

# MUTHAYAMMAL ENGINEERING COLLEGE

(An Autonomous Institution, Approved by AICTE, Accredited by NBA, NAAC, Affiliated to Anna University)

RASIPURAM - 637 408.

## DEPARTMENT OF MECHANICAL ENGINEERING

*Presented to*

K. NIRMALA , AP/ECE

PAAVAI ENGINEERING COLLEGE

*for the Council of Scientific and Industrial Research (CSIR) sponsored*

*One Day National Level Workshop on*

*"Applications of Mathematical Modelling and Simulation in Engineering Problems"*

*at Muthayammal Engineering College, Rasipuram – 637 408.*

*31st August 2017*

COORDINATOR

CONVENER

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL Dist.

PRINCIPAL

# Nandha Engineering College, Erode-52.

(Autonomous)

Approved by AICTE, Accredited by NBA & NAAC, Affiliated to Anna University, Chennai

25 Silver Jubilee

Department of Electronics and Communication Engineering

&

Indian Council of Medical Research, New Delhi

Sponsored Societal Awareness Program on

## CARDIO VASCULAR DISEASE - SYMPTOMS AND REMEDIAL FEATURES

# Certificate

This is to certify that Dr./ Mr./ Ms.

D. KRISHNA SUDHA of

PAAVAI ENGINEERING COLLEGE.

has attended the ICMR Sponsored Societal Awareness Program on

**"CARDIO VASCULAR DISEASE – Symptoms and Remedial Features"**

organized by Department of Electronics and Communication Engineering

on 07 October 2017.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist.

Co-ordinator | HoD | Dean | Principal

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# MAHENDRA COLLEGE OF ENGINEERING

(Approved by AICTE, Accredited by NAAC and Affiliated to Anna University, Chennai)
Salem - Chennai highway, Salem - 636 106.

Two Days National Level Workshop

on

Applications of Mathematical Modeling & Adaptive Neuro - Fuzzy Sets for Designing an Efficient Medical Image Diagnosis System for Identifying Common Diseases

## CERTIFICATE OF PARTICIPATION

This is to certify that Dr./Mr./Ms. R. KARTHIKA, AP / ECE of PAAVAI ENGINEERING COLLEGE, PACHAL, NAMAKKAL has participated in the Two Days National Level Workshop on "Applications of Mathematical Modeling & Adaptive Neuro - Fuzzy Sets for Designing an Efficient Medical Image Diagnosis System for Identifying Common Diseases" organized by the Department of Electronics and Communication Engineering in Association with Council of Scientific and Industrial Research (CSIR), New Delhi on 20th & 21st September 2017.

Organizing Secretary

Dean-Academics

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL, Post, NAMAKKAL Dist

Principal

# MAHENDRA COLLEGE OF ENGINEERING

(Approved by AICTE, Accredited by NAAC and Affiliated to Anna University, Chennai)
Salem - Chennai highway, Salem - 636 106.

Two Days National Level Workshop

on

Applications of Mathematical Modeling & Adaptive Neuro - Fuzzy Sets for Designing an Efficient Medical Image Diagnosis System for Identifying Common Diseases

## CERTIFICATE OF PARTICIPATION

This is to certify that Dr./Mr./Ms. G. THIRUPATHI, AP / ECE of PAAVAI ENGINEERING COLLEGE, PACHAL, NAMAKKAL has participated in the Two Days National Level Workshop on "Applications of Mathematical Modeling & Adaptive Neuro - Fuzzy Sets for Designing an Efficient Medical Image Diagnosis System for Identifying Common Diseases" organized by the Department of Electronics and Communication Engineering in Association with Council of Scientific and Industrial Research (CSIR), New Delhi on 20th & 21st September 2017.

Organizing Secretary

Dean-Academics

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL, Post, NAMAKKAL

Principal

# MAHENDRA COLLEGE OF ENGINEERING

(Approved by AICTE, Accredited by NAAC and Affiliated to Anna University, Chennai)
Salem - Chennai highway, Salem - 636 106.

## Two Days National Level Workshop

on

## Applications of Mathematical Modeling & Adaptive Neuro - Fuzzy Sets for Designing an Efficient Medical Image Diagnosis System for Identifying Common Diseases

## CERTIFICATE OF PARTICIPATION

This is to certify that Dr./Mr./Ms. D. THARINI, AP / ECE of PAAVAI ENGINEERING COLLEGE, PACHAL, NAMAKKAL has participated in the Two Days National Level Workshop on "Applications of Mathematical Modeling & Adaptive Neuro - Fuzzy Sets for Designing an Efficient Medical Image Diagnosis System for Identifying Common Diseases" organized by the Department of Electronics and Communication Engineering in Association with Council of Scientific and Industrial Research (CSIR), New Delhi on 20th & 21st September 2017.

Organizing Secretary

Dean-Academics

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL-Dist.

Principal

# NANDHA COLLEGE OF TECHNOLOGY

PERUNDURAI ROAD, ERODE-638 052, TAMIL NADU

(APPROVED BY AICTE, NEW DELHI & AFFILIATED TO ANNA UNIVERSITY, CHENNAI)

(Accredited by NAAC with "A" grade)

## DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

***Certificate of Participation***

This is to certify that Mr./Ms. ...N. MOHANRAJADURAI,.....A.P./E.C.E.....

of ..PAAVAI.....ENGINEERING.....COLLEGE.....has participated in CSI Sponsored

Two Days National Level Workshop on "*Embedded Zero Tree Wavelet Image Compressio*

on 08.06.2017 & 9.06.2017 .

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL Dist.

| Convenor | Principal | CEO |
|---|---|---|
| Dr.S.Nandagopal | Dr.R.Nallusamy | Dr.S.Arumugam |

# NANDHA COLLEGE OF TECHNOLOGY

PERUNDURAI MAIN ROAD, ERODE-638 052, TAMIL NADU

(APPROVED BY AICTE, NEW DELHI & AFFILIATED TO ANNA UNIVERSITY, CHENNAI)

(Accredited by NAAC with "A" grade)

## DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

***Certificate of Participation***

This is to certify that Mr./Ms. R. VETRIKANI, AP/ECE

of PAAVAI ENGINEERING COLLEGE has participated in "GSM Respons

Two Days National Level Workshop on *"Embedded Zero Tree Wavelet Image Compressio*

on 08.06.2017 & 09.06.2017.

Convenor
Dr.S.Nandagopal

Principal
Dr.R.Nallusamy

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

CEO
Dr.S.Arumugam

# NANDHA COLLEGE OF TECHNOLOGY

PERUNDURAI MAIN ROAD, ERODE - 638 052, TAMIL NADU

Approved by AICTE & Affiliated to ANNA UNIVERSITY, CHENNAI

Accredited by NAAC with "A" grade

## DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

***Certificate of Participation***

This is to certify that Mr./Ms. K. SARANYA, ... ECE

of PRIVAT ENGINEERING COLLEGE has participated in

Two Days National Level Workshop on *"Embedded Zero Tree Wavelet Image Compression"*

on 08.06.2017 & 09.06.2017.

| Convenor | Principal | CEO |
|---|---|---|
| Dr.S.Nandagopal | Dr.R.Nallusamy | Dr.S.Arumugam |

# NANDHA COLLEGE OF TECHNOLOGY

PERUNDURAI MAIN ROAD, ERODE-638 052, TAMIL NADU

APPROVED BY AICTE, NEW DELHI & AFFILIATED TO ANNA UNIVERSITY, CHENNAI

(Accredited by NAAC with "A" grade)

## DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

***Certificate of Participation***

This is to certify that Mr./Ms. G. DHANASEKAR, A.P.I.E.C.E.

of PARVAI ENGINEERING COLLEGE has participated in GSR Sponsored

Two Days National Level Workshop on "*Embedded Zero Tree Wavelet Image Compression*

on 08.06.2017 & 09.06.2017.

Convenor
Dr.S.Nandagopal

Principal
Dr.R.Nallusamy

CEO
Dr.S.Arumugam

KARPAGAM
COLLEGE OF ENGINEERING
Rediscover | Refine | Redefine

# National Level Seminar
on
# Impact of Smartphones and Mobile Devices on Human Health and Life

Organized by
Department of
Information Technology

# Certificate

Sponsored by
Indian Council of
Medical Research ,New Delhi

This is to certify that Mr./Ms. N. JEEVITHA , AP/ECE of

PARVATI ENGINEERING COLLEGE has participated in

National Level Seminar on "Impact of Smartphones and Mobile Devices on Human Health and Life" held on 19th & 20th April ,2018 at Karpagam College of Engineering, Coimbatore, Tamil Nadu.

PRINCIPAL
PARVATI ENGINEERING COLLEGE

Organizing Secretary | Director /KTA | Principal

CERTIFICATE OF PARTICIPATION

# MUTHAYAMMAL ENGINEERING COLLEGE

(An Autonomous Institution, Approved by AICTE, Accredited by NBA, NAAC, Affiliated to Anna University)

RASIPURAM - 637 408.

## DEPARTMENT OF MECHANICAL ENGINEERING

*Presented to*

K. BASKAR, AP/ECE

PAAVAI ENGINEERING COLLEGE

*for the Council of Scientific and Industrial Research (CSIR) sponsored*

*One Day National Level Workshop on*

*"Applications of Mathematical Modelling and Simulation in Engineering Problems"*

*at Muthayammal Engineering College, Rasipuram – 637 408.*

*31st August 2017*

COORDINATOR

CONVENER

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL

PRINCIPAL

KARPAGAM
COLLEGE OF ENGINEERING
Rediscover | Refine | Redefine
Autonomous

# National Level Seminar on Impact of Smartphones and Mobile Devices on Human Health and Life

Organized by
Department of
Information Technology

# Certificate

Sponsored by
Indian Council of
Medical Research ,New Delhi

This is to certify that ~~Mr./~~Ms. E. SANGEETHA, AP/ECE of PARVAI ENGINEERING COLLEGE has participated in National Level Seminar on "Impact of Smartphones and Mobile Devices on Human Health and Life" held on 19th & 20th April, 2018 at Karpagam College of Engineering, Coimbatore, Tamil Nadu.

Organizing Secretary

Director /KTA

PRINCIPAL
PARVAI ENGINEERING COLLEGE

Principal

CERTIFICATE OF PARTICIPATION

# MUTHAYAMMAL ENGINEERING COLLEGE

(An Autonomous Institution, Approved by AICTE, Accredited by NBA, NAAC, Affiliated to Anna University)

RASIPURAM - 637 408.

## DEPARTMENT OF MECHANICAL ENGINEERING

*Presented to*

M. SATHYAPRIYA , AP/ECE

PAAVAI ENGINEERING COLLEGE

*for the Council of Scientific and Industrial Research (CSIR) sponsored*

*One Day National Level Workshop on*

*"Applications of Mathematical Modelling and Simulation in Engineering Problems"*

*at Muthayammal Engineering College, Rasipuram – 637 408.*

*31st August 2017*

COORDINATOR

CONVENER

PRINCIPAL

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL-PACHAL Post, NAMAKKAL

# KONGU ENGINEERING COLLEGE

(Autonomous)
Accredited by NAAC with 'A' Grade
PERUNDURAI ERODE 638 060 TAMILNADU INDIA

School of Computer Technology and Applications

Department of Computer Technology - PG

## CERTIFICATE

This is to certify that Mr/Ms R. Mohanapriya
Bannari Engineering College has
attended Third National Level Workshop on Art of Writing & Publishing Effective Research Paper in Journals and Conferences on 07.10.2017 at Kongu Engineering College, Perundurai, Erode .

Co-ordinator HOD Principal

KONGU

PRINCIPAL
PSNA ENGINEERING COLLEGE
NAT. HIGHWAY, PANAIKALAM

# K.S.R. COLLEGE OF ENGINEERING: TIRUCHENGODE – 637 215

(Autonomous)

(Approved by AICTE, Affiliated to Anna University, Chennai & Accredited by, NAAC with 'A' Grade)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

## CERTIFICATE FOR PARTICIPATION

This is to certify that ~~Dr.~~ / Mr. / ~~Ms.~~ R. SATHEESH KUMAR, AP/EEE

Paaval Engineering college, Namakkal.

has participated in the

one day workshop on Design of Power Electronics Converters using MATLAB at K.S.R. College of Engineering, Tiruchengode, Tamil Nadu, India on 23rd March, 2018.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL-637 018

Dr.M.Vijayakumar
Workshop Co-ordinator

Dr.M.Ramasamy
Workshop Convenor

Dr.P.Senthilkumar
Principal

about:blar

3/4/2021, 1:34 PM

# K.S.R. COLLEGE OF ENGINEERING: TIRUCHENGODE – 637 215

(Autonomous)

(Approved by AICTE, Affiliated to Anna University, Chennai & Accredited by NAAC with 'A' Grade)

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

## CERTIFICATE FOR PARTICIPATION

This is to certify that Dr. / Mr. / Ms. D. Boopathi, AP

Paavai Engineering College,

Namakkal has participated in the one day workshop on **Design of Power Electronics Converters using MATLAB** at K.S.R. College of Engineering, Tiruchengode, Tamil Nadu, India on 23rd March, 2018.

Dr.M.Vijayakumar
Workshop Co-ordinator

Dr.M.Ramasamy
Workshop Convenor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Dr.P.Senthilkumar
Principal

Firefox

of 2

# K.S.R. COLLEGE OF ENGINEERING: TIRUCHENGODE - 637 215

(Autonomous)

(Approved by AICTE, Affiliated to Anna University, Chennai & Accredited by NAAC with 'A' Grade)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

## CERTIFICATE FOR PARTICIPATION

This is to certify that Dr. / Mr. / Ms. D. MURUGAN, AP/EEE

Paavai Engineering College, Namakkal.

has participated in the one day workshop on Design of Power Electronics Converters using MATLAB at K.S.R. College of Engineering, Tiruchengode, Tamil Nadu, India on 23rd March, 2018.

Dr M.Vijayakumar
Workshop Co-ordinator

Dr M.Rajendran
Workshop Convenor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL POST, NAMAKKAL Dist

Dr.S.Senthilkumar
Principal

Reg. No.: TSR2018030628

NSTEDB

# ENTREPRENEURSHIP DEVELOPMENT INSTITUTE OF INDIA
## Ahmedabad

EDII

is pleased to certify that

***A. Rathinam***

has successfully completed

## Faculty Development Programme

Conducted during

**05-17 March, 2018**

Conducted at

**Lead College of Management**
**Dhoni, Palakkad, Kerala**

Sponsored by

**NSTEDB, Department of Science & Technology**
**Government of India**

**SIVAN AMBATTU**
Programme Director

17 March, 2018

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

**SUNIL SHUKLA**
Director

PSG Institute of Technology and Applied Research

Neelambur, Coimbatore - 641062.

YUKTA 2K18

# Certificate of Participation

This is to certify that Mr/Ms. R. SATHEESHKUMAR, AP/EEE has attended the workshop titled INTERNET OF THINGS organized by DEPARTMENT OF EEE in YUKTA:, held in PSG Institute of Technology and Applied Research, Neelambur, Coimbatore on March 9,2018.

C. L.
Head of the Department

Vice Principal

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

PSG Institute of Technology and Applied Research

Neelambur, Coimbatore - 641062.

YUKTA 2018

# Certificate of Participation

This is to certify that Mr/Ms. T. NANDAGOPAL, AP/EEE has attended the workshop titled INTERNET OF THINGS organized by DEPARTMENT OF EEE in YUKTA', held in PSG Institute of Technology and Applied Research, Neelambur, Coimbatore on March 9,2018.

Head of the Department

Vice Principal

Principal

Institute of Technology and Applied Research

Neelambur, Coimbatore - 641062.

YUKTA

# Certificate of Participation

This is to certify that Mr/Ms. S. Bhuvaneshwari, AP/EEE

has attended the workshop titled Internet of Things

organized by Department of EEE in YUKTA,

held in PSG Institute of Technology and Applied Research,

Neelambur, Coimbatore on March 9,2018.

Head of the Department

Principal

NH-7, A.K. Samuthiram, Pachal(po), Namakkal(Dist) - 637018, Tamilnadu, India.

# Certificate of Participation

This is to certify that Mr / Ms ..M. RAJA.....of ..PAAVAI ENGINEERING COLLEGE.....has participated in the One Day National Level Workshop on " **Modeling of Power Electronic Converters using MATLAB**" held on 02nd March 2018, organized by the Department of Electrical and Electronics Engineering, Gnanamani College of Technology, Namakkal, Tamilnadu.

HOD/EEE

CONVENER

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

PRINCIPAL

NH-7, A.K.Samuthiram, Pachal(po), Namakkal(Dist) - 637018, Tamilnadu, India.

# *Certificate of Participation*

This is to certify that Mr / Ms .....R. MUTHUKUMAR.....of .....PAAVAI.....ENGINEERING.....COLLEGE.....has participated in the One Day National Level Workshop on " **Modeling of Power Electronic Converters using MATLAB**" held on 02nd March 2018, organized by the Department of Electrical and Electronics Engineering, Gnanamani College of Technology, Namakkal, Tamilnadu.

HOD/EEE

CONVENER

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

PRINCIPAL

NH-7, A.K.Samuthiram, Pachal(po), Namakkal(Dist) - 637018, Tamilnadu, India.

# Certificate of Participation

This is to certify that Mr / Ms ...G...DEIVAMANI.....of .....PAAVAI....ENGINEERING....COLLEGE.....has participated in the One Day National Level Workshop on " **Modeling of Power Electronic Converters using MATLAB**" held on 02nd March 2018, organized by the Department of Electrical and Electronics Engineering, Gnanamani College of Technology, Namakkal, Tamilnadu.

HOD/EEE

CONVENER

PRINCIPAL

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Cambridge Assessment English

# Cambridge English Entry Level Certificate in ESOL International (Entry 3) (Business Preliminary)*

This is to certify that

**JAGATHEESAN.K KALIANNAN**

has been awarded

**Pass--------**

in the

**Business English Certificate Preliminary**

Council of Europe Level B1

| | |
|---|---|
| **Overall Score** | **140** |
| Reading | 129 |
| Writing | 151 |
| Listening | 125 |
| Speaking | 153 |

| | |
|---|---|
| Date of Examination | **MARCH B (PM1) 2018** |
| Place of Entry | **INDIA** |
| Reference Number | **163IN0921513** |
| Accreditation Number | **500/2428/0** |

Saul Nassé
Chief Executive

*This level refers to the UK National Qualifications Framework

Date of Issue 15 04 18
Certificate Number 00729005

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Regulated by Ofqual

Recognised awarding body

Cambridge Assessment English

# Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

This is to certify that

**BOOPATHI.D DHANASEKARAN**

has achieved

**Council of Europe Level A2**

| | |
|---|---|
| **Overall Score** | **137** |
| Reading | 136 |
| Writing | 137 |
| Listening | 129 |
| Speaking | 145 |

| | |
|---|---|
| Date of Examination | MARCH B (PM1) 2018 |
| Place of Entry | INDIA |
| Reference Number | 183IN0921503 |
| Accreditation Number | 500/5473/9 |

Saul Nassè
Chief Executive

*This level refers to the UK National Qualifications Framework

Regulated by Ofqual

Date of Issue 19/04/18
Certificate Number 0060840374

00729466

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Cambridge Assessment English

## Cambridge English Entry Level Certificate in ESOL International (Entry 3) (Business Preliminary)*

This is to certify that

**SATHEESHKUMAR.R RAJENDRAN**

has been awarded

**Pass--------**

in the

**Business English Certificate Preliminary**

Council of Europe Level B1

| | |
|---|---|
| **Overall Score** | **148** |
| Reading | 148 |
| Writing | 151 |
| Listening | 147 |
| Speaking | 144 |

| | |
|---|---|
| Date of Examination | MARCH B (PM1) 2018 |
| Place of Entry | INDIA |
| Reference Number | 183IN0921534 |
| Accreditation Number | 500/2428/0 |

Saul Nassé
Chief Executive

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

*This level refers to the UK National Qualifications Framework

Regulated by Ofqual

Cwrdd dyfarnu cydnabyddedig
Cymwysterau Cymru Wales
Recognised awarding body

Date of Issue 19/04/18
Certificate Number 0060840432

0729024

DP044

(13)

Cambridge Assessment English

# Cambridge English Entry Level Certificate in ESOL International (Entry 3) (Business Preliminary)*

This is to certify that

**SUGANYA.S SUBRAMANIAM**

has been awarded

**Pass-------**

in the

**Business English Certificate Preliminary**

Council of Europe Level B1

| **Overall Score** | **145** |
|---|---|
| Reading | 139 |
| Writing | 145 |
| Listening | 147 |
| Speaking | 150 |

| | |
|---|---|
| Date of Examination | **MARCH B (PM1) 2018** |
| Place of Entry | **INDIA** |
| Reference Number | **183IN0921538** |
| Accreditation Number | **500/2428/0** |

Saul Nassé
Chief Executive

*This level refers to the UK National Qualifications Framework

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Regulated by Ofqual

Cardiff dyfarnu cymhwyseddau CYMWYSTERAU CYMRU QUALIFICATIONS WALES Recognised awarding body

Date of Issue 19/04/18
Certificate Number 0060840438

00729027

DP844

# SRI RAMAKRISHNA ENGINEERING COLLEGE

[Redacted]

## Department of Electrical and Electronics Engineering

[Accredited by NBA]

## *Certificate of Participation*

*This is to certify that Mr. / Ms* C. Hemalatha, AP/EEE

*of* Paavai Engineering College *has participated in the One Day National Level Workshop on "* Power Sector Sustainability in Emerging Renewable Energy Era" *held at Sri Ramakrishna Engineering College, Coimbatore, on 16th February 2018.*

Dr. C. Kathirvel
COORDINATOR

Dr. S. U. Prabha
HEAD OF THE DEPARTMENT

PRINCIPAL
SRI RAMAKRISHNA ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Dr. N. R. Alamelu
PRINCIPAL

In Association with:

kalycito

ZF

# SRI RAMAKRISHNA ENGINEERING COLLEGE

[Educational Service : SNR Sons Charitable Trust]
[Autonomous Institution, Accredited by NAAC with 'A' Grade]
[Approved by AICTE and Permanently Affiliated to Anna University, Chennai]
[ISO 9001-2008 Certified and all eligible programmes Accredited by NBA]
Coimbatore - 641022

## Department of Electrical and Electronics Engineering

[Accredited by NBA]

## *Certificate of Participation*

*This is to certify that Mr. / Ms.* S. Suganya, AP/EEE, *of* Paavai Engineering College *has participated in the One Day National Level Workshop on "* Power Sector Sustainability in Emerging Renewable Energy Era" *held at Sri Ramakrishna Engineering College, Coimbatore, on 16th February 2018.*

Dr. C. Kathirvel
COORDINATOR

Dr. S. U. Prabha
HEAD OF THE DEPARTMENT

Dr. N. R. Alamelu
PRINCIPAL

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dt.

In Association with

kalycito

ZF

# SRI RAMAKRISHNA ENGINEERING COLLEGE

[Educational Service : SNR Sons Charitable Trust]
[Autonomous Institution, Accredited by NAAC with 'A' Grade]
[Approved by AICTE and Permanently Affiliated to Anna University, Chennai]
[ISO 9001-2008 Certified and all eligible programmes Accredited by NBA]
Coimbatore - 641022

## Department of Electrical and Electronics Engineering

[Accredited by NBA]

## *Certificate of Participation*

*This is to certify that Mr. / Ms.* S. Siyamalagowri, AP/EEE *of* Paavai Engineering College *has participated in the One Day National Level Workshop on "* Power Sector Sustainability in Emerging Renewable Energy Era" *held at Sri Ramakrishna Engineering College, Coimbatore, on 16th February 2018.*

Dr. C. Kathirvel
COORDINATOR

Dr. S. U. Prabha
HEAD OF THE DEPARTMENT

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Dr. N. R. Alamelu
PRINCIPAL

In Association with

kalycito ZF

# K S RANGASAMY COLLEGE OF TECHNOLOGY

(An Autonomous Institution)
Tiruchengode-637215,Tamilnadu
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING
(Accredited by NBA Under Tier I Category)

## CERTIFICATE

This is to certify that **G. DEIVAMANI** Assistant Professor Department of EEE, **PAAVAI ENGINEERING COLLEGE, NAMAKKAL,** has participated in three day AICTE sponsored national level seminar titled ***"Challenges and Opportunities of IoT based stand alone and interactive Micro Grid System"*** organised by the Department of Electrical and Electronics Engineering, K. S. Rangasamy College of Technology during 1-3 November 2017.

**Co-ordinator**
**Dr.S.Thangavel**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

**Principal**
**Dr. K. Thyagarajah**

# K S RANGASAMY COLLEGE OF TECHNOLOGY

(An Autonomous Institution)
Tiruchengode-637215, Tamilnadu
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING
(Accredited by NBA Under Tier I Category)

## CERTIFICATE

This is to certify that **M. RAJA** Assistant Professor Department of EEE, **PAAVAI ENGINEERING COLLEGE, NAMAKKAL,** has participated in three day AICTE sponsored national level seminar titled ***" Challenges and Opportunities of IoT based stand alone and interactive Micro Grid System "*** organised by the Department of Electrical and Electronics Engineering, K. S. Rangasamy College of Technology during 1-3 November 2017.

Co-ordinator
Dr.S.Thangavel

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Principal
Dr. K. Thyagarajah

IEEE MADRAS SECTION

pels

Karunya UNIVERSITY

# Certification of Participation

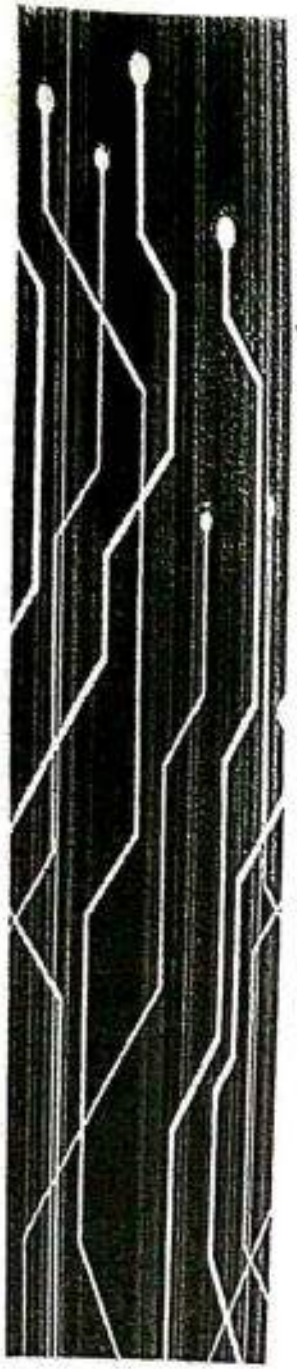
This is to certify that Dr. / Mr. / Ms. M. Raja, AP/EEE

of Paavai Engineering college, Pachal, Namakkal.

has attended a One Day National Level Workshop on "Modelling and Optimization Techniques in Electrical Engineering – **MOTEE '17** ", organized by Electrical and Electronics Engineering Programme, Department of Electrical Sciences in association with ***IEEE PELS Student Chapter [SBC31061A]***, Karunya University on 7th September 2017.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL(Dt)

| Dr. F. T. Josh | Dr. D. Nirmal | Dr. J. Jayakumar | Dr. A. Immanuel Selvakumar |
|---|---|---|---|
| Convenor | IEEE Branch Counselor/Karunya | UG PC-EEE | HoD – ES |



IEEE MADRAS SECTION

pels Student Branch Chapter [SBC31061A]

Karunya UNIVERSITY
(Karunya Institute of Technology & Sciences)
Declared as Deemed-to-be-University under Section 3 of the UGC Act, 1956
Karunya Nagar, Coimbatore - 641 114

# Certification of Participation

This is to certify that Dr. / Mr. / Ms. D. PALMANI, AP/EEE
of Paavai Engineering college, Pachal, Namakkal.
has attended a One Day National Level Workshop on "Modelling and Optimization Techniques in Electrical Engineering – **MOTEE '17**", organized by Electrical and Electronics Engineering Programme, Department of Electrical Sciences in association with ***IEEE PELS Student Chapter [SBC31061A]***, Karunya University on 7th September 2017.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL Dist.

| Dr. F. T. Josh | Dr. D. Nirmal | Dr. J. Jayakumar | Dr. A. Immanuel Selvakumar |
|---|---|---|---|
| Convenor | IEEE Branch Counselor/Karunya | UG PC-EEE | HoD – ES |

IEEE MADRAS SECTION

pels Student Branch Chapter [SBC31061A]

Karunya UNIVERSITY
(Karunya Institute of Technology & Sciences)
Declared as Deemed-to-be University under Section 3 of the UGC Act, 1956
Karunya Nagar, Coimbatore-641 114

# Certification of Participation

This is to certify that Dr. / Mr. / Ms. R. PRIYANKA, AP/EEE
of Paavai Engineering college, Pachal, Namakkal.
has attended a One Day National Level Workshop on "Modelling and Optimization Techniques in Electrical Engineering – **MOTEE '17**", organized by Electrical and Electronics Engineering Programme, Department of Electrical Sciences in association with ***IEEE PELS Student Chapter [SBC31061A]***, Karunya University on 7th September 2017.

Dr. F. T. Josh
Convenor

Dr. D. Nirmal
IEEE Branch
Counselor/Karunya

Dr. J. Jayakumar
UG PC-EEE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL POST, NAMAKKAL-637 018

Dr. A. Immanuel Selvakumar
HoD – ES

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMIL NADU INDIA

School of Electrical Sciences

Department of Electronics and Instrumentation Engineering

In Association with

Vi Microsystems Pvt. Ltd

## CERTIFICATE

This is to certify that Mr./Ms. M. Nanajeniffer, AP/EEE

Paavai Engineering College (Autonomous)

has attended One day Hands on Training on "Sensor Interfacing and Real Time Applications using ARM Processor" conducted at Kongu Engineering College on 12.08.2017.

Co-Ordinator

HOD

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist

Principal

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

School of Electrical Sciences

Department of Electronics and Instrumentation Engineering

In Association with

Vi Microsystems Pvt. Ltd

## CERTIFICATE

This is to certify that ~~Mr./Ms.~~ P. Hamsaveni, AP/EEE

Paavai Engineering College (Autonomous)

has attended One day Hands on Training on "Sensor Interfacing and Real Time Applications using ARM Processor" conducted at Kongu Engineering College on 12.08.2017.

Co-ordinator

HOD

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAK

Principal

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

School of Electrical Sciences

Department of Electronics and Instrumentation Engineering

In Association with

Vi Microsystems Pvt. Ltd

## CERTIFICATE

This is to certify that ~~Mr./Ms.~~ R. Priyanka, AP/EEE

Paavai Engineering College (Autonomous)

has attended One day Hands on Training on "Sensor Interfacing and Real Time Applications using ARM Processor" conducted at Kongu Engineering College on 12.08.2017.

Co-ordinator

HOD

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL

Principal

ARJUN
COLLEGE OF TECHNOLOGY

&

IJTET

2018
ICTTE

REF No....I.C.C.T.E./.0.2.....

# Certificate

This is to certify that Mr/Ms/Dr VENKATESAN . B

from Paavai Engineering college has

participated and presented a paper titled Security Using Cognitive

Service.

in the 5th **International Conference on Trends in Technology And Engineering** held

at **Arjun College of Technology**, Tamilnadu, India on **07.04.2018.**

**PRINCIPAL**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL POST NAMAKKAL Dist

**CHIEF-IN-EDITOR**

# The Institution of Engineers (India)
Salem Local Centre
&
# TAGORE INSTITUTE OF ENGINEERING AND TECHNOLOGY

Deviyakurichi, Attur Tk, Salem Dt - 636112, Tamilnadu.
Approved by AICTE - New Delhi and Affiliated to Anna University - Chennai.

## *Department of Computer Science and Engineering*

*Certificate of Participation*

Certified that Mr/Ms. .....B.VENKATESAN , HOD/IT , PEC, KARAIKAL..... has participated in the one day seminar on "R PROGRAMMING WITH BIG DATA ANALYTICS " conducted by The Institution of Engineers (India), Salem Local Centre in association with the Department of Computer Science and Engineering, Tagore Institute of Engineering and Technology, Deviyakurichi on 03/01/2018.

| Dr.R.Vasanthi | Dr.S.Senthilkumar | Fr.SR.Saravanan | Dr.K.Pandian |
|---|---|---|---|
| Convenor. | Principal. | Hon.Secretary, IE(I), SLC. | Chairman, IE(I), SLC. |

ARJUN COLLEGE OF TECHNOLOGY

&

IJTET
INTERNATIONAL JOURNAL FOR TRENDS IN ENGINEERING AND TECHNOLOGY
ISSN:2349-9303

2018 ICTTE
5th INTERNATIONAL CONFERENCE ON TRENDS IN TECHNOLOGY AND ENGINEERING

REF No....ICCTE.102.....

# Certificate

This is to certify that Mr/Ms/Dr PRABUSHANKAR . B

from Paavai Engineering college has

participated and presented a paper titled Security Using Cognitive Service.

in the 5th International Conference on Trends in Technology And Engineering held

at Arjun College of Technology, Tamilnadu, India on 07.04.2018.

PRINCIPAL

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post NAMAKKAL Dist

CHIEF-IN-EDITOR

11-12

# ARJUN COLLEGE OF TECHNOLOGY

&

IJTET
INTERNATIONAL JOURNAL FOR TRENDS IN ENGINEERING AND TECHNOLOGY
ISSN:2349-9303

2018 ICTTE
5th INTERNATIONAL CONFERENCE ON TRENDS IN TECHNOLOGY AND ENGINEERING

REF No....LC.CTE.102.....

## Certificate

This is to certify that Mr/Ms/Dr HEMALATHA . N

from Paavai Engineering College has

participated and presented a paper titled Security Using Cognitive-

Service.

in the 5th International Conference on Trends in Technology And Engineering held

at Arjun College of Technology, Tamilnadu, India on 07.04.2018.

PRINCIPAL

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

CHIEF-IN-EDITOR

1

# Annapoorana Engineering College

*(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)*
*NH-47, Sankari Main Road, Periyaseeragapadi, Salem- 636 308, Tamilnadu.*

NCSETM 2K18

*in association with*

The Institution of Engineers (India),
Salem Local Center,Salem.

**NATIONAL CONFERENCE ON SCIENCE, ENGINEERING, TECHNOLOGY AND MANAGEMENT**

**NCSETM 2K18**

## CERTIFICATE

This is to Certify that Mr. B.VENKATESAN of Paavai Engineering College, has Presented a paper titled Home Automation Using Internet of Things in NCSETM 2k18, held at Annapoorana Engineering College, Salem on 25th January 2018.

S. Sha
Conference Chair

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL POST, NAMAKKAL DIST.

Patron

Certificate of Participation

# K.S.RANGASAMY COLLEGE OF TECHNOLOGY

(Autonomous)

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai.

Accredited by NBA & Accredited by NAAC with 'A' Grade & ISO 9001 - 2008 Certified Institution

KSR Kalvi Nagar, Tiruchengodo, Namakkal - 637 215.

## ISTE Student Chapter

Organized

**TWO DAYS NATIONAL LEVEL WORKSHOP**

**INTERNET OF THINGS**

This is to certify that ~~Mr.~~/Ms. R. DHIVYA, ASST. Prof / CSE

of PAAVAI ENGINEERING COLLEGE

has participated Two days National Level Workshop on Internet of Things organized by KSRCT - ISTE Student Branch held on 1st & 2nd March 2018.

Faculty Advisor

PAAVAI ENGG. COLLEGE
NH-7, PACHAL Post, Namakkal Dist.

Principal

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# K.S.RANGASAMY COLLEGE OF TECHNOLOGY

(Autonomous)

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai.
Courses Accredited by NBA & Accredited by NAAC with 'A' Grade & ISO 9001 - 2008 Certified Institution
KSR Kalvi Nagar, Tiruchengode, Namakkal - 637 215.

Certificate Participation

## CSI Student Chapter

Organized

**NATIONAL LEVEL WORKSHOP ON**
**BIG DATA ANALYTICS**

This is to certify that ~~Mr~~ /Ms. M. REVATHI, 08 | CSE

of PAAVAI ENGINEERING COLLEGE

has participated in one day National Level Workshop on Big Data Analytics organized by KSRCT - CSI Student Branch held on 23rd February 2018.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL POST, NAMAKKAL (DIST)

Student Branch Counsellor

Principal

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# ENTREPRENEURSHIP DEVELOPMENT AND INNOVATION INSTITUTE

(An autonomous society of the Government of Tamil Nadu)

## *Certificate of Participation*

EDII-27 PMO-FDP-01 2706/006

This is to certify that **Mrs.Banumathy D**

**Paavai Engineering College**

has participated in the "Faculty Development Programme" organized by the PMO-IEDP (Programme Monitoring Office – Innovation & Entrepreneurship Development Programme) from 26th December 2017 - 28th December 2017 at Sona College of Technology, Salem.

DEVELOPMENT AND INNOVATION INSTITUTE
GOVERNMENT OF TAMIL NADU

*Place: Salem*
*Date: 28.12.2017*

*Hub Co-ordinator*
*(Sona College of Technology)*

*Additional Director*
*(EDII)*

Note: This Certificate is computer generated and doesn't require any Seal/Signature in Original.

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# PAAVAI ENGINEERING COLLEGE

(Autonomous)

NH-44, PACHAL, NAMAKKAL- 637 018, TAMILNADU, INDIA

ICATS-2018

International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2018)

## Certificate

This is to certify that Dr./Prof./Mr./Ms. NASHREEEN BEGUM.J ASSISTANT PROFESSOR of PAAVAI ENGINEERING COLLEGE participated and presented a paper entitled Disease prediction by CNN-EMDRP over Big Data Using MBSGD in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2018) organized by Paavai Engineering College, on 20th and 21st April 2018.

Dr. M. Premkumar
Principal

Dr. K.K. Ramasamy
Director - Administration

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Shri. CA N.V.Natarajan
Chairman

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# PAAVAI ENGINEERING COLLEGE

(Autonomous)

NH-44 (Formerly NH-7), Pachal, Namakkal – 637 018.

**Departments of Information Technology & Master of Computer Applications**

In Association With

**Indian Society for Technical Education**

One day National level Workshop on

**"The Internet of Things Application Development"**

## Certificate

This is to certify that Mr. / Ms. ..... of ..... PAAVAI ENGINEERING COLLEGE ..... participated in the One day National level Workshop on "The Internet of Things Application Development" held at the Departments of Information Technology & Master of Computer Applications, Paavai Engineering College, Namakkal, Tamil Nadu, on 29th January 2018.

Convenor

Principal

Chairman

Scanned with CamScanner

# PAAVAI ENGINEERING COLLEGE

(Autonomous)

NH-44 (Formerly NH-7), Pachal, Namakkal – 637018.

**Departments of Information Technology & Master of Computer Applications**

In Association With

**Indian Society for Technical Education**

One day National level Workshop on

**"The Internet of Things Application Development"**

## *Certificate*

This is to certify that Mr./Ms. R.SANTHIYA, AP/CSE of PAAVAI ENGINEERING COLLEGE participated in the One day National level Workshop on "The Internet of Things Application Development" held at the Departments of Information Technology & Master of Computer Applications, Paaval Engineering College, Namakkal, Tamil Nadu, on 29th January 2018.

Convenor

Principal

PAAVAI ENGINEERING COLLEGE NH-7, PACHAL

Chairman

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# PAAVAI ENGINEERING COLLEGE

(Autonomous)

NH-44 (Formerly NH-7), Pachal, Namakkal – 637 018.

**Departments of Information Technology & Master of Computer Applications**

In Association With

**Indian Society for Technical Education**

One day National level Workshop on

**"The Internet of Things Application Development"**

## *Certificate*

This is to certify that Mr./Ms. M.BALAMURUGAN AP/CSE

of PAAVAI ENGINEERING COLLEGE participated

in the One day National level Workshop on "The Internet of Things Application Development"

held at the Departments of Information Technology & Master of Computer Applications,

Paavai Engineering College, Namakkal, Tamil Nadu, on 29th January 2018.

Convenor

Principal

Chairman

Scanned with CamScanner

# PAAVAI ENGINEERING COLLEGE

(Autonomous)

NH-44, PACHAL, NAMAKKAL- 637 018, TAMILNADU, INDIA

ICATS-2018

## International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2018)

### Certificate

This is to certify that Dr./Prof./Mr./Ms. S.KARUNA ASSISTANT PROFESSOR of PAAVAI ENGINEERING COLLEGE participated and presented a paper entitled Disease prediction by CNN-EMDRP over Big Data Using MBSGD In the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2018) organized by Paaval Engineering College, on 20th and 21st April 2018.

Dr. M. Premkumar
Principal

Dr. K.K. Ramasamy
Director - Administration

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal Dist

Shri. CA N.V.Natarajan
Chairman

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DEPARTMENT OF CSE

# CERTIFICATE

## OF PARTICIPATION

THIS CERTIFICATE IS PROUDLY PRESENTED TO

M.SATHYA SUNDARAM

of CSE of Paavai Engineering College has participated in One Day Workshop on 'Software Testing Tools' organized by Department of Computer Science and Engineering on 22nd Feburary 2018.

HEAD OF THE DEPARTMENT

PRINCIPAL

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL DIST

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SELVAM

DEPARTMENT OF CSE

# CERTIFICATE

## OF PARTICIPATION

THIS CERTIFICATE IS PROUDLY PRESENTED TO

**M.SIVAGANESH**

of CSE of Paavai Engineering College has participated in One Day Workshop on "Software Testing Tools" organized by Department of Computer Science and Engineering on 22nd Feburary 2018.

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# K.S.RANGASAMY COLLEGE OF TECHNOLOGY

(Autonomous)

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai.
Courses Accredited by NBA & Accredited by NAAC with 'A' Grade & ISO 9001 - 2008 Certified Institution
KSR Kalvi Nagar, Tiruchengode, Namakkal - 637 215.

## CSI Student Chapter

Organized

**NATIONAL LEVEL WORKSHOP ON**
**BIG DATA ANALYTICS**

This is to certify that Mr/Ms ARULEESWARI.R AP/CSE

of PANVAI ENGINEERING COLLEGE

has participated in one day National Level Workshop on Big Data Analytics organized by KSRCT - CSI Student Branch held on 23rd February 2018.

Student Branch Counsellor

PRINCIPAL
PANVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAM...

Principal

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# K.S.RANGASAMY COLLEGE OF TECHNOLOGY

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Courses Accredited by NBA & Accredited by NAAC with 'A' Grade & ISO 9001 : 2008 Certified Institution

KSR Kalvi Nagar, Tiruchengode, Namakkal - 637 215.

## CSI Student Chapter

Organized

**NATIONAL LEVEL WORKSHOP ON**

**BIG DATA ANALYTICS**

This is to certify that Mr./Ms. M. SIVARANJANI, AP/CSE

of PAAVAI ENGINEERING COLLEGE

has participated in one day National Level Workshop on Big Data Analytics organized by KSRCT - CSI Student Branch held on 23rd February 2018.

Student Branch Counsellor

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL (Dist)

Principal

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KSR Kalvi Nagar, Tiruchengode, Namakkal - 637 215.

## CSI Student Chapter

Organized

**NATIONAL LEVEL WORKSHOP ON**

**BIG DATA ANALYTICS**

This is to certify that ~~Mr.~~/Ms. P.SANTHIYA, AP/CSE

of PARVAI ENGINEERING COLLEGE

has participated in one day National Level Workshop on Big Data Analytics organized by KSRCT - CSI Student Branch held on 23rd February 2018.

Student Branch Counsellor

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL POST, NAMAKKAL Dist

Principal

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# PSNA College of Engineering and Technology

Kothandaraman nagar, Dindigul-624622, Tamilnadu, India

(Approved by AICTE & Affiliated to Anna University, Chennai. All UG programmes and MBA are accredited by NBA, New Delhi & Accredited by NAAC With 'A' Grade)

Department of Computer Applications and Department of Computer Science & Engineering

In Association with

## Seventh Sense Research Group

SSRG

Chennai Division, Website: www.internationaljournalssrg.org

# Certificate of Participation

This is to certify that Dr./Mr./Ms. T.AMBIGA AP/CSE

of PAAVAI ENGINEERING COLLEGE

has attended/presented a paper entitled MOVING OBJECT DETECTION AND TRACKING IN A VIDEO USING PRINCIPAL COMPONENT ANALYSIS

in the 2nd International Conference on Recent Trends in Engineering, Computers, Information Technology and Applications (ICRTECITA-2018) on 23rd March 2018.

Editor SSRG Foundation

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL

Convener

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(Autonomous)

ICATS 2018

International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2018)

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This is to certify that Dr/Mr/Ms ..... of ..... has presented/published a paper titled ..... in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2018) organized by Saintgits College of Engineering on 20th and 21st April 2018

Dr. K. Poulose Jacob
Principal

Dr. V.K. Ramachandran
Director - Administration

Shri. C.N.V. Natarajan
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College of Engineering and Technology
Pollachi, Coimbatore - 642 002

(Accredited by NAAC with A Grade)

## Department of Computer Science and Engineering

(Accredited by NBA)

**ICMR Sponsored National Seminar On**

**MEDICAL IMAGE ANALYSIS WITH DEEP LEARNING FRAMEWORKS**

# Certificate of Participation

This is to certify that Mr./Ms. V.MAHESH KUMAR AP/CSE from PAAVAI ENGINEERING COLLEGE has participated in the ICMR Sponsored Two Day National Level Seminar On **MEDICAL IMAGE ANALYSIS WITH DEEP LEARNING FRAMEWORKS** conducted by P. A. College of Engineering and Technology on 29th and 30th November, 2017.

Coordinator

HOD

Principal

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# PAAVAI ENGINEERING COLLEGE

(Autonomous)

NH-44 (Formerly NH-7), Pachal, Namakkal - 637018

**Departments of Information Technology & Master of Computer Applications**

In Association With

**Indian Society for Technical Education**

One day National level Workshop on

**"The Internet of Things Application Development"**

## *Certificate*

This is to certify that Mr / Ms [illegible] of PAAVAI ENGINEERING COLLEGE participated in the One day National level Workshop on "The Internet of Things Application Development" held at the Departments of Information Technology & Master of Computer Applications, Paavai Engineering College, Namakkal, Tamil Nadu, on 20th January 2018.

Convenor

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# CERTIFICATE

## OF PARTICIPATION

THIS CERTIFICATE IS PROUDLY PRESENTED TO

## MADHANACHITRAN R

for participating in Coding Workshop on "Software Testing Tools" organized by Department of Computer Science and Engineering on [illegible] at Adhiyamaan College of Engineering.

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# K.S.RANGASAMY COLLEGE OF TECHNOLOGY

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KSR Kalvi Nagar, Tiruchengode, Namakkal - 637 215.

## CSI Student Chapter

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## NATIONAL LEVEL WORKSHOP ON

## DYNAMIC WEB DEVELOPMENT

Certificate of Participation

This is to certify that Mr./Ms. Dr.A.SUPALAKSHMI PROF/CSE

of PAAVAI ENGINEERING COLLEGE

has participated in one day National Level Workshop on Dynamic Web Development organized by KSRCT - CSI Student Branch held on 22nd February 2018.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
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Department of Computer Applications and Department of Computer Science & Engineering

In Association with

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This is to certify that Dr./Mr./Ms. Dr.A.T.STEPHEN THANGARAJ

of PAAVAI ENGINEERING COLLEGE

has attended/presented a paper entitled MOVING OBJECT DETECTION AND TRACKING IN A VIDEO USING PRINCIPAL COMPONENT ANALYSIS

in the 2nd International Conference on Recent Trends in Engineering, Computers, Information Technology and Applications (ICRTECITA-2018) on 23rd March 2018.

Editor SSRG Foundation

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KSR Kalvi Nagar, Tiruchengode, Namakkal – 637 215.

## CSI Student Chapter

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## NATIONAL LEVEL WORKSHOP ON

## DYNAMIC WEB DEVELOPMENT

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Student Branch Counsellor

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has attended/presented a paper entitled MOVING OBJECT DETECTION AND TRACKING IN A VIDEO USING PRINCIPAL COMPONENT ANALYSIS

in the 2nd International Conference on Recent Trends in Engineering, Computers, Information Technology and Applications (ICRTECITA-2018) on 23rd March 2018.

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NH-44 (Formerly NH-7), Pachal, Namakkal – 637018.

**Departments of Information Technology & Master of Computer Applications**

In Association With

**Indian Society for Technical Education**

One day National level Workshop on

**"The Internet of Things Application Development"**

## *Certificate*

This is to certify that Mr. / Ms. P.RENUKADEVI ASP/CSE

of PAAVAI ENGINEERING COLLEGE participated in the One day National level Workshop on "The Internet of Things Application Development" held at the Departments of Information Technology & Master of Computer Applications, Paavai Engineering College, Namakkal, Tamil Nadu, on 29th January 2018.

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# P.A.

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Department of Computer Science and Engineering

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MEDICAL IMAGE ANALYSIS WITH DEEP LEARNING FRAMEWORKS

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(Accredited by NBA)

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**MEDICAL IMAGE ANALYSIS WITH DEEP LEARNING FRAMEWORKS**

# Certificate of Participation

This is to certify that Mr./Ms. P.SANTHIYA AP/CSE from PAAVAI ENGINEERING COLLEGE has participated in the ICMR Sponsored Two Day National Level Seminar On **MEDICAL IMAGE ANALYSIS WITH DEEP LEARNING FRAMEWORKS** conducted by P. A. College of Engineering and Technology on 29th and 30th November, 2017.

Coordinator

HOD

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**ICMR Sponsored**

Two Days National Seminar

on

Participation

This is to certify that Ms./~~Mrs.~~/Dr. R.ARULEESWARI, AP/CSE PAAVAI ENGINEERING COLLEGE has attended Indian Council of Medical Research (ICMR) Sponsored Two Days National Seminar on "SMART HEALTH PREDICTION USING DATA MINING" held on 09th & 10th March 2018, Organized by Department of Computer Science and Engineering at Vivekanandha College of Engineering for Women, Tiruchengode.

Dr. R. PRAKASH
Organizing Secretary

Dr. C. SURESH GRANDHAS
HoD / CSE

Dr. KCK. VIJAYAKUMAR
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**ICMR Sponsored**

Two Days National Seminar

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| | | | |
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Dr. R. PRAKASH
Organizing Secretary

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Two Days National Seminar

on

# Certificate of Participation

This is to certify that Ms./~~Mrs./Dr.~~ R.KAVIMATHI, AP/CSE PAAVAI ENGINEERING COLLEGE has attended Indian Council of Medical Research (ICMR) Sponsored Two Days National Seminar on "SMART HEALTH PREDICTION USING DATA MINING" held on 09th & 10th March 2018, Organized by Department of Computer Science and Engineering at Vivekanandha College of Engineering for Women, Tiruchengode.

Dr. R. PRAKASH
Organizing Secretary

Dr. C. SURESH GRANDHAS
HoD / CSE

Dr. K.K.R. VIJAYAKUMAR
Principal

Prof. Dr. M. KARUNANITHI
Chairman & Secretary

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Kuniamuthur, Coimbatore 641 008.

## IEEE Sponsored International Conference on
## *Recent Advances in Engineering and Technologies - ICRAET 2017*

28th & 29th - December, 2017

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# *Certificate*

*This is to certify that Mr/Ms/Dr.* R.Aruleeswari, Assistant Professor *of*

Paavai Engineering College *has presented a paepr titled*

A Systematic Study on Cyber Physical System *in the IEEE sponsored*

*International Conference on "Recent Advances in Engineering and Technologies - ICRAET" organised by the Sri Krishna College of Engineering and Technology, Coimbatore during 28th & 29th December 2017.*

Convenor

Principal

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## IEEE Sponsored International Conference on
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28th & 29th - December, 2017

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# *Certificate*

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A Systematic Study on Cyber Physical System *in the IEEE sponsored*

*International Conference on "Recent Advances in Engineering and Technologies - ICRAET" organised by the Sri Krishna College of Engineering and Technology, Coimbatore during 28th & 29th December 2017.*

Convenor

Principal

# THE KAVERY ENGINEERING COLLEGE

Mecheri, Salem - 636 453.

## Department of Mechanical Engineering

*Two Days National Level Workshop on*

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*This is to certify that Mr. / ~~Ms.~~* M.S. Vijayanand *of*

_____ *from the* PAAVAI ENGINEERING COLLEGE. *has*

*participated in the Two Days National Level workshop on Modern Manufacturing Practices on 24th & 25th January 2018.*

Prof.S.Benjamin Lazarus
Convenor

Prof.Dr.V.Venkatachalam
Patron

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL Dist

Prof.S.K.Elangovan
Secretary

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Kariyamanikam Road, Samayapuram, Trichy - 621112, Tamilnadu, India.

## *Certificate of Participation*

This is to certify that

Mr./~~Mrs:~~ M. MAHESH .....of

PAAVAI ENGINEERING COLLEGE

has participated in **"ONE DAY HANDS-ON TRAINING ON TIG & MIG WELDING"**

organized by **MECON** Association & **SAEKRCT** Collegiate Club on 21" Feburary 2018

COORDINATOR HOD PRINCIPAL

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
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23 & 24, February 2018 | www.iccmct.com

# CERTIFICATE

This Certificate is presented to

**Kumaravel S T**
Assistant Professor
Department of Mechanical Engineering
Paavai Engineering College
Tamilnadu, India


for presenting the research paper entitled "Advanced Chemical Characterization of Pyrolysis Oils from Waste Tyres and Comparison of Oil Fuel Properties with Conventional Diesel Fuel" in the **International Conference on Civil, Mechanical, Chemical Engineering & Technologies - 2018 (ICCMCT - 2018)** organized by **SVS College of Engineering**, Coimbatore, Tamil Nadu, India, during 23 - 24, February 2018.

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PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, NAMAKKAL DT. 22/2/18

SVS COLLEGE OF ENGINEERING
Coimbatore - 642 109, Tamil Nadu, India
www.svsce.edu.in

**Dr. N. Shanmuga Sundaram**
*Organizing Chair*

**Dr. T. Kannan**
*Conference Chair*

# MUTHAYAMMAL ENGINEERING COLLEGE

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RASIPURAM - 637408.

## CERTIFICATE

DST-SERB Sponsored

International Conference on

'Innovations in Science, Engineering and Technology for Sustainable Development'

This is to certify that P. ELUMALAI, ASP/Mech, Paavai Engineering College

~~Participated~~ / Presented a paper entitled Analysis of environment benign refrigerants in a Small Capacity refrigerator

in Department of Science and Technology - Science and Engineering Research Board sponsored International Conference on 'Innovations in Science, Engineering and Technology for Sustainable Development' (ISETSD-2018) held on 30th & 31st March 2018.

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NH-7, PACHAL Post, NAMAKKAL Dist.

ORGANIZING SECRETARY | CONVENER | PRINCIPAL

# MUTHAYAMMAL ENGINEERING COLLEGE

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RASIPURAM - 637408.

# CERTIFICATE

DST-SERB Sponsored

International Conference on

'Innovations in Science, Engineering and Technology for Sustainable Development'

This is to certify that K.Anand, AP/Mech, Paavai Engineering College, NKL

~~Participated~~ / Presented a paper entitled Noise Reduction Techniques in Automobile Muffler

in Department of Science and Technology - Science and Engineering Research Board sponsored International Conference on 'Innovations in Science, Engineering and Technology for Sustainable Development' (ISETSD-2018) held on 30th & 31st March 2018.

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PAAVAI ENGINEERING COLLEGE
NH-7, VALAYAPATHY, NAMAKKAL Dist.

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&

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*This is to certify that ~~Dr./~~ Mr. / ~~Mrs./Ms~~* A. Sathayaraj

*of* Paavai Engineering College.

*has attended the One - day International Workshop on "How to be an Effective Researcher" held on 9th December, 2017 at Annai Mathammal Sheela Engineering College.*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist

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*Convener*

Dr. S.Arunachalam (UK)
*Resource Person*

Dr. P.Palanisamy
*Principal*

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INSTITUTE OF SCIENCE AND TECHNOLOGY
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(Established under section 3 of the UGC Act, 1956)
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Jeppiar Nagar, Rajiv Gandhi Road, Chennai-600 119

## CENTRE OF EXCELLENCE FOR ENERGY RESEARCH
## CENTRE FOR WASTE MANAGEMENT

# *Certificate Of Training*

*Presented to*

P. ELUMALAI

*for completion of the Training Programme on*

**Energy Audit - An Overview**

*held on* 23.02.2018

Dr. T. Sasipraba
Pro-Vice Chancellor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PAAVAI Post, NAMAKKAL Dist

Dr. Dawn S.S
Organizer

# SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
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Jeppiar Nagar, Rajiv Gandhi Road, Chennai-600 119

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## CENTRE FOR WASTE MANAGEMENT

# *Certificate Of Training*

*Presented to*

K. Ramachandran

*for completion of the Training Programme on*

Energy Audit - An Overview

*held on* 23.02.2018

Dr. T. Sasipraba
Pro-Vice Chancellor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Dr. Dawn S.S
Organizer

# SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
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(Established under section 3 of the UGC Act, 1956)
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CwM

## CENTRE OF EXCELLENCE FOR ENERGY RESEARCH
## CENTRE FOR WASTE MANAGEMENT

# *Certificate Of Training*

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R. Thirunavukarasu

*for completion of the Training Programme on*

**Energy Audit - An Overview**

*held on* 23.02.2018

Dr. T. Sasipraba
Pro-Vice Chancellor

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NH-7, PACHAL Post, NAMAKKAL Dist

Dr. Dawn S.S
Organizer

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INSTITUTE OF SCIENCE AND TECHNOLOGY

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# *Certificate Of Training*

*Presented to*

G. Suresh Kumar

*for completion of the Training Programme on*

**Energy Audit - An Overview**

*held on* 23.02.2018

Dr. T. Sasipraba

Pro-Vice Chancellor

PRINCIPAL
RAJAVAI ENGINEERING COLLEGE
Dist. NAMAKKAL Dist

Dr. Dawn S.S

Organizer

# SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
(Established under section 3 of the UGC Act, 1956)
Declared as Category 'A' University by MHRD, Government of India,
Jeppiar Nagar, Rajiv Gandhi Road, Chennai-600 119

## CENTRE OF EXCELLENCE FOR ENERGY RESEARCH

## CENTRE FOR WASTE MANAGEMENT

# *Certificate Of Training*

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T. Mahendiran

*for completion of the Training Programme on*

**Energy Audit - An Overview**

*held on* 23.02.2018

Dr. T. Sasipraba
Pro-Vice Chancellor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL Dist

Dr. Dawn S.S
Organizer

# K.RAMAKRISHNAN COLLEGE OF TECHNOLOGY

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Anna University chennai. Accredited with 'A' grade by NAAC
ISO 9001:2015 certified institution
Samayapuram, Tiruchirapalli-621112

## Department Of Mechanical Engineering

## Certificate of Participation

This is to certify that Dr./Mr./Mrs./Ms. V. ELANGO of PAAVAI ENGINEERING COLLEGE has participated in Two days National Level Seminar on "Friction Stir Welding of Similar and Dissimilar Alloys", Organized by Department of Mechanical Engineering K.Ramkrishnan College of Technology on 06th & 07th September 2017.

Co-ordinator

H.O.D

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Principal

# SELVAM COLLEGE OF TECHNOLOGY

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Phone: 04286-645 602, 244 602. Web: www.selvamtech.com

National Conference on

## Technological Advancements in Mechanical Engineering

## Certificate

This is to Certify that ~~Dr./~~ Mr./ ~~Ms./Mrs.~~ K. VIJAYAKUMAR

Presented a paper entitled OPTIMIZATION OF MACHINING PARAMETER IN CNC WIRE-CUT EDM FOR TITANIUM in " TAME - 2018 "

held on 08-02-2018 & 09-02-2018, Organized by Department of Mechanical Engineering.

Co - Ordinator / HOD
Mr. G.Selvaraj

Convenor / Dean
Dr. R.Sasikumar

Principal
Dr. A.Pushparaghavan

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PAVAI NAGAR, Post, NAMAKKAL Dist.

DEPARTMENT OF MECHANICAL ENGINEERING

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Phone: 04286-645 602, 244 602. Web: www.selvamtech.com

National Conference on

## Technological Advancements in Mechanical Engineering

## Certificate

This is to Certify that ~~Dr./~~ Mr./ ~~Ms./Mrs.~~ N. MANIGANDAN

Presented a paper entitled SIMULTANEOUS OPTIMIZATION OF MICRO-EDM PARAMETERS USING TAGUCHI BASED GREY ANALYSIS in " TAME - 2018 "

held on 08-02-2018 & 09-02-2018, Organized by Department of Mechanical Engineering.

Co - Ordinator / HOD
Mr. G.Selvaraj

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NH-7 PACHAL Post, NAMAKKAL Dist.

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Dr. R.Sasikumar

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Dr. A.Pushparaghavan

DEPARTMENT OF MECHANICAL ENGINEERING

# VELALAR COLLEGE OF ENGINEERING AND TECHNOLOGY, ERODE.

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## DEPARTMENT OF MECHANICAL ENGINEERING

**FACULTY DEVELOPMENT TRAINING PROGRAMME**

**ON**

**'DYNAMICS OF MACHINES'**

## CERTIFICATE

This is to certify that Dr./Mr./~~Ms.~~ R. maharaj of PAAVAI ENGINEERING COLLEGE has attended the Faculty Development Training Programme on 'ME 6505-DYNAMICS OF MACHINES' during June 16 - 18, 2017 at Velalar College of Engineering and Technology, Erode.

Dr. R. Kumaravelan
HOD/MECH

Prof. L. Peter Stanley Bebington
DEAN (ACADEMICS)

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Dr. M. Jayaraman
PRINCIPAL

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RASIPURAM - 637408.

# CERTIFICATE

DST-SERB Sponsored

International Conference on

'Innovations in Science, Engineering and Technology for Sustainable Development'

This is to certify that P. ELUMALAI, ASP/Mech, Paavai Engineering College

~~Participated~~ / Presented a paper entitled Analysis of environment benign refrigerants in a Small Capacity refrigerator

in Department of Science and Technology - Science and Engineering Research Bcard sponsored International Conference on **'Innovations in Science, Engineering and Technology for Sustainable Development'** (ISETSD-2018) held on 30th & 31st March 2018.

PAAVAI ENGINEERING COLLEGE
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ORGANIZING SECRETARY | CONVENER | PRINCIPAL

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National Conference on

## Technological Advancements in Mechanical Engineering

## Certificate

This is to Certify that ~~Dr./~~ Mr./ ~~Ms./Mrs.~~ V. SUBBURAM

Presented a paper entitled SIMULTANEOUS OPTIMISATION OF MICRO-EDM PARAMETERS USING TAGUCHI BASED GREY ANALYSIS in " TAME - 2018 "

held on 08-02-2018 & 09-02-2018, Organized by Department of Mechanical Engineering.

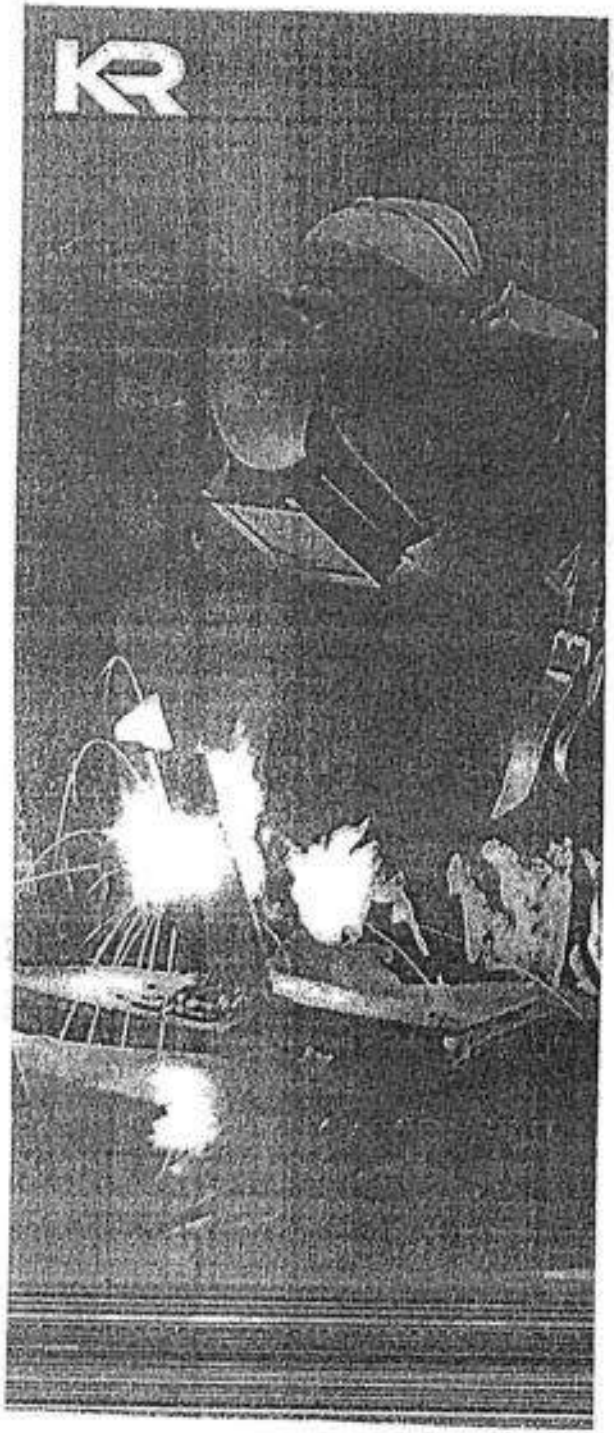
Co - Ordinator / HOD
Mr. G.Selvaraj

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL-637 018

Convenor / Dean
Dr. R.Sasikumar

Principal
Dr. A.Pushparaghavan

DEPARTMENT OF MECHANICAL ENGINEERING




# K. RAMAKRISHNAN COLLEGE OF TECHNOLOGY

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Kariyamanikam Road, Samayapuram, Trichy - 621112, Tamilnadu, India.

# *Certificate of Participation*

This is to certify that

Mr./~~Mrs.~~ S. PRABHAKARAN of

PAAVAI ENGINEERING COLLEGE

has participated in **"ONE DAY HANDS-ON TRAINING ON TIG & MIG WELDING"**

organized by **MECON** Association & **SAEKRCT** Collegiate Club on 21st Feburary 2018

CO-ORDINATOR HOD PRINCIPAL

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Mecheri, Salem - 636 453.

## Department of Mechanical Engineering

*Two Days National Level Workshop on*

*New Paradigms in Design and Manufacture !*

*Certificate*

*This is to certify that Mr. / ~~Ms.~~* P.N. MOHAN KUMAR *of*

_____ *from the* PAAVAI ENGINEERING COLLEGE. *has*

*participated in the Two Days National Level workshop on Modern Manufacturing Practices on 24th & 25th January 2018.*

Prof.S.Benjamin Lazarus
Convenor

Prof.Dr.V.Venkatachalam
Patron

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
Post, NAMAKKAL Dist

Prof.S.K.Elangovan
Secretary

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Salem, Tamilnadu, India - 636 121

www.ierevents.in Certificate No. O113-1

CERTIFICATE

This is to Certify that

Mr./Ms./Dr./Prof. M.S. Vijayanad

has participated and presented the paper titled

Study on Mechanical properties of Graphite particulates Reinforced Aluminium Matrix Composite fabricated by Stir Casting

in the International Conference (Code: OTY-F18-04) on

Recent Researches in Engineering & Technology (IER-RRET'18)

held on 28th February 2018

at YWCA Anandagiri, Ooty, India

PRINCIPAL
RAJALAKSHMI ENGINEERING COLLEGE
THANDALAM, CHENNAI-602 105

Conference Chairman

Chief Guest

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## DEPARTMENT OF MECHANICAL ENGINEERING

**FACULTY DEVELOPMENT TRAINING PROGRAMME**

**ON**

**'DYNAMICS OF MACHINES'**

CERTIFICATE

This is to certify that Dr./Mr./Ms. S. KARTHIKEYAN of PAAVAI ENGINEERING COLLEGE. has attended the Faculty Development Training Programme on 'ME 6505-DYNAMICS OF MACHINES' during June 16 - 18, 2017 at Velalar College of Engineering and Technology, Erode.

Dr. R. Kumaravelan
HOD/MECH

Prof. L. Peter Stanley Behington
DEAN (ACADEMICS)

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Dr. M. Jayaraman
PRINCIPAL

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## DEPARTMENT OF MECHANICAL ENGINEERING

**FACULTY DEVELOPMENT TRAINING PROGRAMME**

**ON**

**'DYNAMICS OF MACHINES'**

CERTIFICATE

This is to certify that Dr./Mr./Ms: R.MELVAZHAGAN of PAAVAI ENGINEERING COLLEGE. has attended the Faculty Development Training Programme on 'ME 6505-DYNAMICS OF MACHINES' during June 16 - 18, 2017 at Velalar College of Engineering and Technology, Erode.

*Dr. R. Kumaravelan*
HOD/MECH

*Prof. L. Peter Stanley Belington*
DEAN (ACADEMICS)

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NH-7, PACHAL Post, NAMAKKAL DIST.

*Dr. M. Jayaraman*
PRINCIPAL

# THE KAVERY ENGINEERING COLLEGE

Mecheri, Salem - 636 453.

## Department of Mechanical Engineering

*Two Days National Level Workshop on*

*New Paradigms in Design and Manufacture !*

## Certificate

*This is to certify that Mr. / ~~Ms.~~* K. Ramachandran *of*

_____ *from the* PAAVAI ENGINEERING COLLEGE. *has*

*participated in the Two Days National Level workshop on Modern Manufacturing Practices on 24th & 25th January 2018.*

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PAAVAI ENGINEERING COLLEGE
NH 7, PACHAL Post, NAMAKKAL Dist

| Prof.S.Benjamin Lazarus | Prof.Dr.V.Venkatachalam | Prof.S.K.Elangovan |
|---|---|---|
| Convenor | Patron | Secretary |

# THE KAVERY ENGINEERING COLLEGE

Mecheri, Salem - 636 453.

## Department of Mechanical Engineering

*Two Days National Level Workshop on*

*New Paradigms in Design and Manufacture !*

## *Certificate*

*This is to certify that Mr. / ~~Ms.~~* P. mohanraj *of*

_____ *from the* PAAVAI ENGINEERING COLLEGE. *has*

*participated in the Two Days National Level workshop on Modern Manufacturing Practices on 24th & 25th January 2018.*

Prof.S.Benjamin Lazarus
Convenor

Prof.Dr.V.Venkatachalam
Patron

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
[illegible] Post, NAMAKKAL Dist

Prof.S.K.Elangovan
Secretary

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Phone: 04286-645 602, 244 602. Web: www.selvamtech.com

National Conference on

## Technological Advancements in Mechanical Engineering

## Certificate

This is to Certify that ~~Dr.~~/ Mr./ ~~Ms./Mrs.~~ N. LOGESHWARAN

Presented a paper entitled DESIGN AND OPTIMIZATION OF A CONNECTING ROD.

in " TAME - 2018 "

held on 08-02-2018 & 09-02-2018, Organized by Department of Mechanical Engineering.

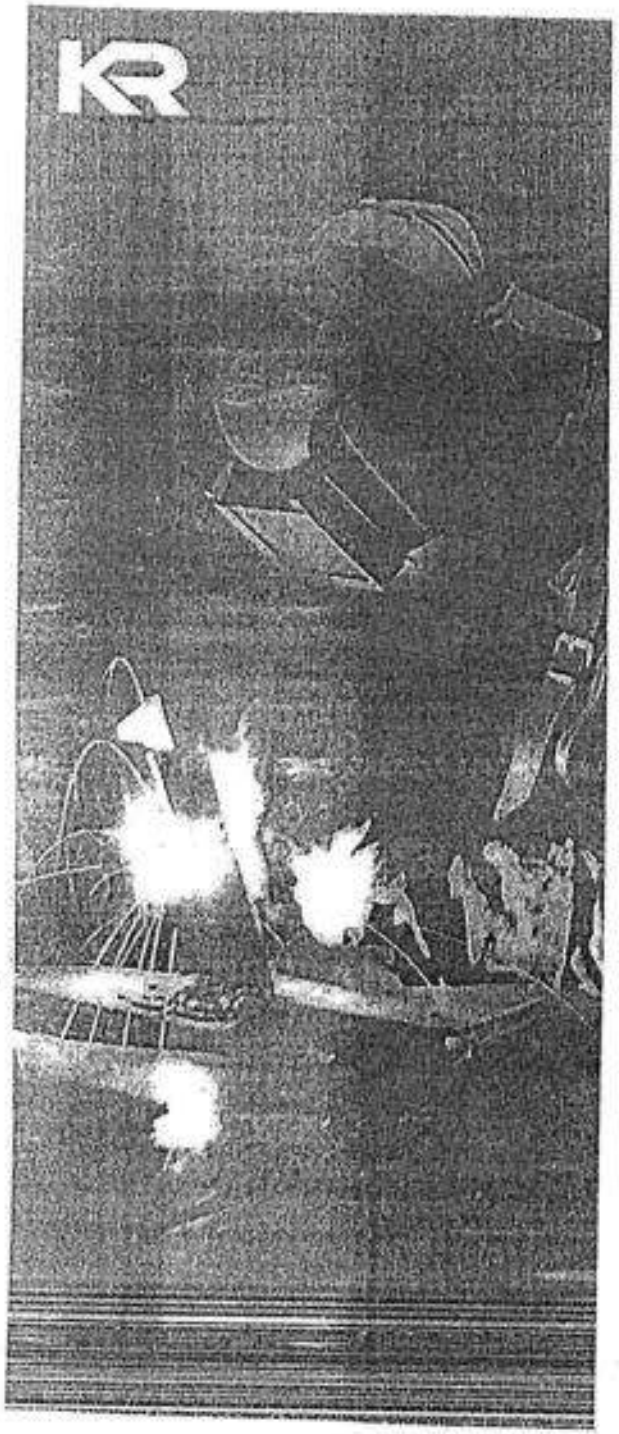
Co - Ordinator / HOD
Mr. G.Selvaraj

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist

Convenor / Dean
Dr. R.Sasikumar

Principal
Dr. A.Pushparaghavan

DEPARTMENT OF MECHANICAL ENGINEERING



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## *Certificate of Participation*

This is to certify that

Mr./~~Mrs.~~ K. VIJAYAKUMAR of

PAAVAI ENGINEERING COLLEGE

has participated in "ONE DAY HANDS-ON TRAINING ON TIG & MIG WELDING"

organized by MECON Association & SAEKRCT Collegiate Club on 21st Feburary 2018

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Phone: 04286-645 602, 244 602. Web: www.selvamtech.com

National Conference on

## Technological Advancements in Mechanical Engineering

## Certificate

This is to Certify that ~~Dr./~~ Mr./ ~~Ms./Mrs.~~ S. MANIRAJ

Presented a paper entitled FABRICATION OF GROUND GRANULATED BLAST FURNACE SLAG (GGBS) REINFORCED ALUMINIUM METAL MATRIX COMPOSITE BY STIR CASTING TECHNIQUE in " TAME - 2018 "

held on 08-02-2018 & 09-02-2018, Organized by Department of Mechanical Engineering.

Co - Ordinator / HOD
Mr. G.Selvaraj

Convenor / Dean
Dr. R.Sasikumar

Principal
Dr. A.Pushparaghavan

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DEPARTMENT OF MECHANICAL ENGINEERING

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## DEPARTMENT OF MECHANICAL ENGINEERING

**FACULTY DEVELOPMENT TRAINING PROGRAMME**

**ON**

**'DYNAMICS OF MACHINES'**

## CERTIFICATE

This is to certify that ~~Dr./Mr./Ms:~~ J. SUJITH KUMAR. of PAAVAI ENGINEERING COLLEGE. has attended the Faculty Development Training Programme on 'ME 6505-DYNAMICS OF MACHINES' during June 16 - 18, 2017 at Velalar College of Engineering and Technology, Erode.

Dr. R. Kumaravelan
HOD/MECH

Prof. L. Peter Stanley Belvington
DEAN (ACADEMICS)

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PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Dr. M. Jayaraman
PRINCIPAL

# THE KAVERY ENGINEERING COLLEGE

Mecheri, Salem - 636 453.

## Department of Mechanical Engineering

*Two Days National Level Workshop on*

*New Paradigms in Design and Manufacture !*

## Certificate

*This is to certify that Mr. / ~~Ms.~~* A. Sathyaraj *of*

_____ *from the* PAAVAI ENGINEERING COLLEGE. *has*

*participated in the Two Days National Level workshop on Modern Manufacturing Practices on*

*24th & 25th January 2018.*

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PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dt.

Prof.S.Benjamin Lazarus
Convenor

Prof.Dr.V.Venkatachalam
Patron

Prof.S.K.Elangovan
Secretary

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ISO 9001:2015 certified institution
Samayapuram, Tiruchirapalli-621112

## Department Of Mechanical Engineering

## Certificate of Participation

This is to certify that Dr./Mr./Mrs./Ms. S. MANIRAJ of PAAVAI ENGINEERING COLLEGE has participated in Two days National Level Seminar on "Friction Stir Welding for Similar and Dissimilar Alloys", Organized by Department of Mechanical Engineering K.Ramkrishnan College of Technology on 06th & 07th September 2017.

Co-ordinator

H.O.D

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, NAMAKKAL Dist

Principal

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## DEPARTMENT OF MECHANICAL ENGINEERING

**FACULTY DEVELOPMENT TRAINING PROGRAMME**

**ON**

**'DYNAMICS OF MACHINES'**

## CERTIFICATE

This is to certify that Dr./Mr./Ms: P. PUGALENTHI of PAAVAI ENGINEERING COLLEGE. has attended the Faculty Development Training Programme on 'ME 6505-DYNAMICS OF MACHINES' during June 16 - 18, 2017 at Velalar College of Engineering and Technology, Erode.

Dr. R. Kumaravelan
HOD/MECH

Prof. L. Peter Stanley Bebington
DEAN (ACADEMICS)

PRINCIPAL
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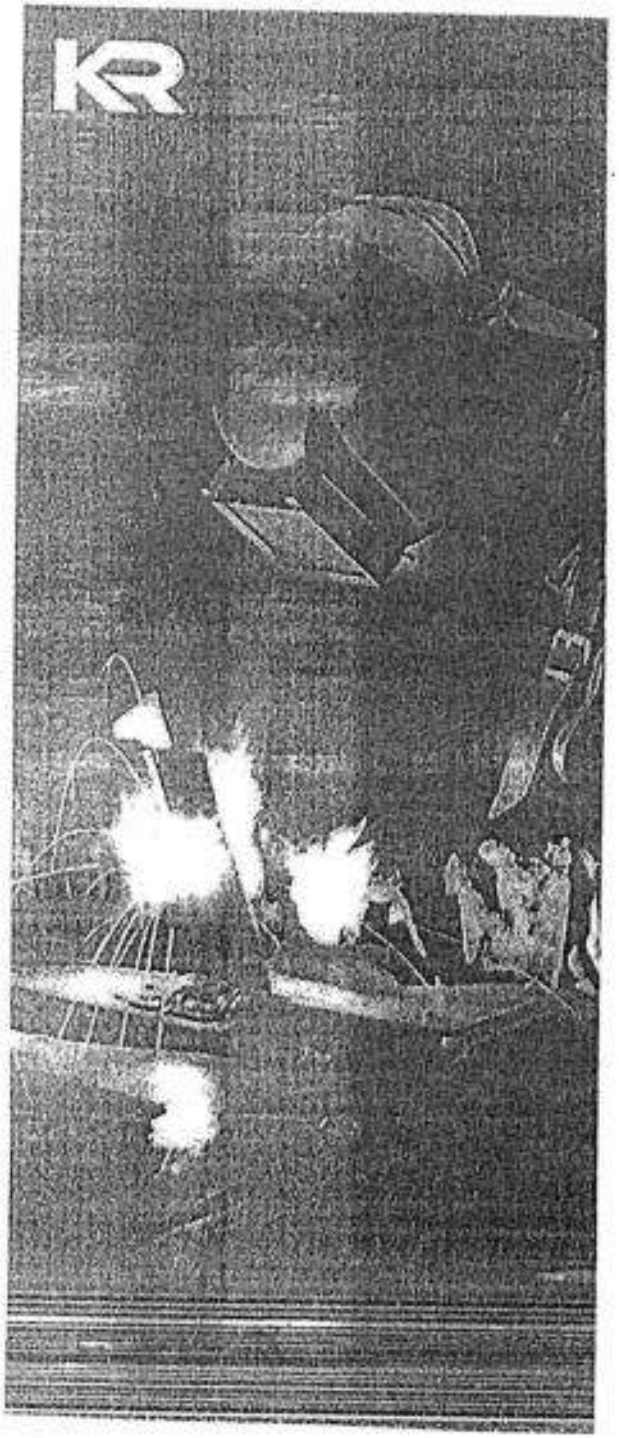
NH-7, PACHAL Post, NAMAKKAL DT.

Dean Jayaraman
PRINCIPAL

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# *Certificate of Participation*

This is to certify that

Mr./~~Mrs:~~ P. SATHISH KUMAR of

PAAVAI ENGINEERING COLLEGE

has participated in "ONE DAY HANDS-ON TRAINING ON TIG & MIG WELDING"

organized by MECON Association & SAEKRCT Collegiate Club on 21st Feburary 2018

COORDINATOR HOD PRINCIPAL

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## Department of Mechanical Engineering

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## Certificate

*This is to certify that Mr. / ~~Ms.~~* R. KARTHIKEYAN. *of*

PAAVAI ENGINEERING COLLEGE. *has participated in the Two Days National Level workshop on Modern Manufacturing Practices on 24th & 25th January 2018.*

PRINCIPAL
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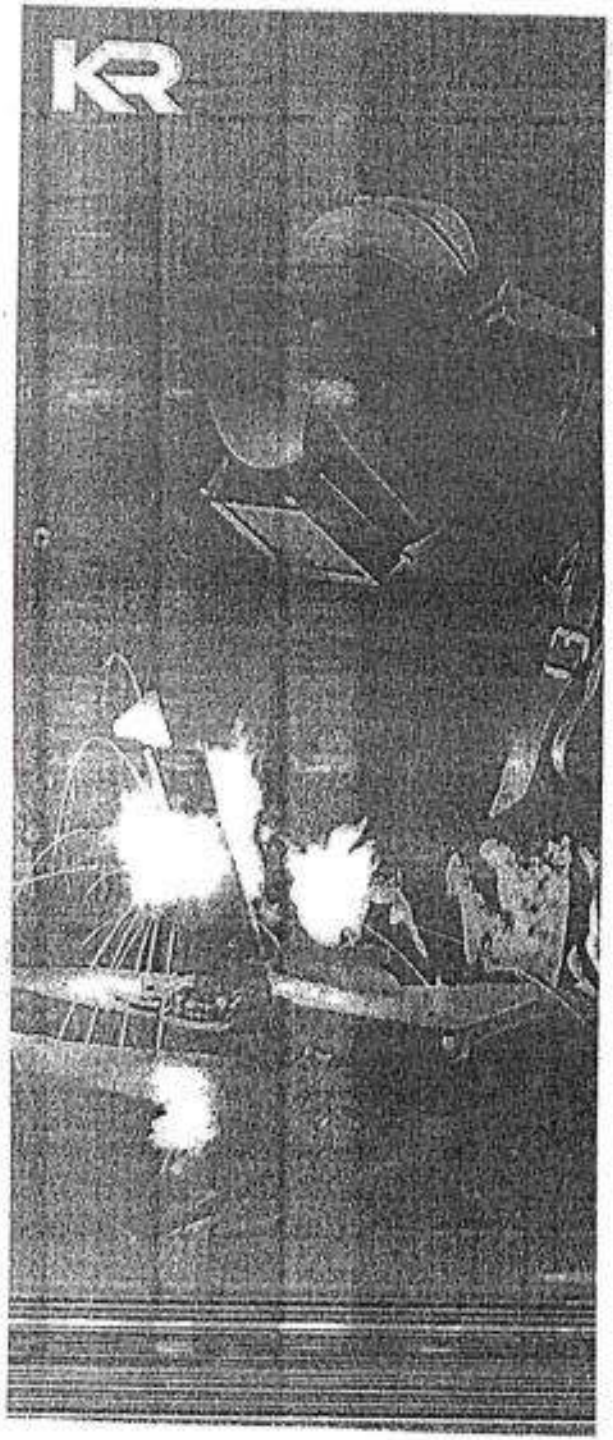
NH-7, PACHAL Post, NAMAKKAL Dist

| Prof.S.Benjamin Lazarus | Prof.Dr.V.Venkatachalam | Prof.S.K.Elangovan |
|---|---|---|
| Convenor | Patron | Secretary |



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## DEPARTMENT OF MECHANICAL ENGINEERING

FACULTY DEVELOPMENT TRAINING PROGRAMME

ON

## 'DYNAMICS OF MACHINES'

# CERTIFICATE

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Dr. R. Kumaravelan
HOD/MECH

Prof. L. Peter Stanley Rebuleon
DEAN (ACADEMICS)

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dt.

Dr. M. Jayaraman
PRINCIPAL

# BANNARI AMMAN INSTITUTE OF TECHNOLOGY

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## DEPARTMENT OF MECHANICAL ENGINEERING

## *Certificate of Participation*

*This is to certify that ~~Dr~~ / ~~Mr~~ / ~~Ms~~ R. Gunasekaran / Paavai*

*has participated in One Week Faculty Development Program on "VEHICLE DYNAMICS"*

*held at Bannari Amman Institute of Technology, Sathyamangalam from 4th to 9th March 2018*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PAVAI NAGAR, POST, NAMAKKAL DIST.

Coordinator | Organizing Secretary | Convener | Principal

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## DEPARTMENT OF MECHANICAL ENGINEERING

## Certificate of Participation

This is to certify that ~~Dr~~ / ~~Mr~~ / ~~Ms~~ P. Pugalenthi / Paavai

has participated in One Week Faculty Development Program on "VEHICLE DYNAMICS"

held at Bannari Amman Institute of Technology, Sathyamangalam from 4th to 9th March 2018

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL, NAMAKKAL Dist

Coordinator | Organizing Secretary | Convenor | Principal

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## DEPARTMENT OF MECHANICAL ENGINEERING

## Certificate of Participation

This is to certify that ~~Dr~~ / ~~Mr~~ / ~~Ms~~ T. Thangavel / Paavai

has participated in One Week Faculty Development Program on "VEHICLE DYNAMICS"

held at Bannari Amman Institute of Technology, Sathyamangalam from 4th to 9th March 2018

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
[illegible] PACHAL Post, NAMAKKAL Dist

Coordinator | Organizing Secretary | Convener | Principal

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Sathyamangalam - 638 401 Erode District Tamil Nadu

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# Certificate of Participation

This is to certify that Dr / Mr / Ms C. Suresh / Paavai

has participated in One Week Faculty Development Program on "VEHICLE DYNAMICS"

held at Bannari Amman Institute of Technology, Sathyamangalam from 4th to 9th March 2018

Coordinator

PRINCIPAL
PARK ENGINEERING COLLEGE
Organized by Sanstha, Post, NAMAKKAL (DT)

Co-ordinator

Principal

# BANNARI AMMAN INSTITUTE OF TECHNOLOGY

(An Autonomous Institution Affiliated to Anna University, Chennai
Approved by AICTE, Accredited by NBA New Delhi and NAAC with 'A' Grade)

Sathyamangalam - 638 401 Erode District Tamil Nadu

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

# Certificate of Participation

*This is to certify that Mr./Ms.* M. SELVARAJ *of*

PAAVAI ENGINEERING COLLEGE *has attended the*

*Two day Workshop on* **"Solar PV System Design using MATLAB/Simulink"** *organized by the Department of Electrical and Electronics Engineering at Bannari Amman Institute of Technology, Sathyamangalam during 21 and 22 July 2017.*

PAAVAI ENGINEERING COLLEGE
NH-7, VACHAL POST, NAMAKKAL DIST

Coordinator

Dr R SENTHIL KUMAR
Convener

Dr D SARAVANAN
Principal

# BANNARI AMMAN INSTITUTE OF TECHNOLOGY

(An Autonomous Institution Affiliated to Anna University, Chennai)
Approved by AICTE, Accredited by NBA New Delhi and NAAC with 'A' Grade)
Sathyamangalam - 638 401 Erode District Tamil Nadu

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

# Certificate of Participation

This is to certify that Mr./Ms. T. SATHEES of PAAVAI ENGINEERING COLLEGE has attended the Two day Workshop on **"Solar PV System Design using MATLAB/Simulink"** organized by the Department of Electrical and Electronics Engineering at Bannari Amman Institute of Technology, Sathyamangalam during 21 and 22 July 2017.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist

Coordinator

Dr R SENTHIL KUMAR
Convenor

Dr D SARAVANAN
Principal

# INSTITUTE OF ENGINEERING RESEARCH

(A professional body running under VIP Research Events & Education Pvt. Ltd.,
CIN U74900TZ2015PTC021288, Approved by Govt. of India, under companies act 2013)
Salem, Tamilnadu, India - 636 121

www.ierevents.in Certificate No. 0113-1

## CERTIFICATE

This is to Certify that

Mr./Ms./Dr./Prof. S. Maniraj

has participated and presented the paper titled

Optimisation of process parameters in Electro Chemical Machining of Stainless Steel SS304 using response Surface Methodology

in the International Conference (Code: OTY-F18-04) on

Recent Researches in Engineering & Technology (IER-RRET'18)

held on 28th February 2018

at YWCA Anandagiri, Ooty, India

Conference Chairman

Chief Guest

# PAAVAI ENGINEERING COLLEGE

(Autonomous)
NH-44, PACHAL, NAMAKKAL-637 018, TAMILNADU, INDIA

ICATS-2018

## International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2018)

### Certificate

This is to certify that ~~Dr./~~Prof./~~Mr./Ms.~~ D.R.P. RAJARATHNAM - HOD/MCT of PAAVAI ENGINEERING COLLEGE participated and presented a paper entitled AUTOMATIC STREET LIGHT CONTROLLER in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2018) organized by Paaval Engineering College, on 20th and 21st April 2018.

Dr. M. Premkumar
Principal

Dr. K.K. Ramasamy
Director - Administration

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Shri. Ch. N.V. Natarajan
Chairman

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PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Dr. M. Premkumar
Principal

Dr. K.K. Ramasamy
Director - Administration

Shri. CA N.V.Natarajan
Chairman

# Cambridge English Entry Level Certificate in ESOL International (Entry 3) (Business Preliminary)*

This is to certify that

**RAMESH.M MARAPPAN**

has been awarded

**Pass--------**

in the

**Business English Certificate Preliminary**

Council of Europe Level B1

| | |
|---|---|
| **Overall Score** | **141** |
| Reading | 141 |
| Writing | 151 |
| Listening | 129 |
| Speaking | 143 |

| | |
|---|---|
| Date of Examination | **MARCH B (PM1) 2018** |
| Place of Entry | **INDIA** |
| Reference Number | **183IN0921531** |
| Accreditation Number | **500/2428/0** |

Saul Nassé
Chief Executive

*This level refers to the UK National Qualifications Framework

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist

Date of Issue 19/04/18
Certificate Number 00608404287

Regulated by Ofqual

For more information see http://register.ofqual.gov.uk

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Recognised awardin

00729022

Cambridge Assessment English

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Date of Issue 10/04/18

Certificate Number 00729018

Regulated by Ofqual

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Recognised awarding body

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NH-7, PACHAL Post, NAMAKKAL Dist

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# Er. PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING

*(Accredited by NAAC with 'B++' Grade)*

Koneripalli, HOSUR - 635 117.

*Department of Mechatronics Engineering*

*in Association with*

*National Conference on*

*ROBOTICS & AUTOMATION ENGINEERING (NCRAE-2K18)*

## Certificate

This is to Certify that Dr./Prof./Mr./MS. D.R.P. RAJARAJESWARAM of PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) Presented a technical paper entitled "DENSITY BASED TRAFFIC CONTROL SYSTEM" in the National Conference on **"Robotics & Automation Engineering"** held at **Er. Perumal Manimekalai College of Engineering, Hosur on March 12th 2k18.**

Convener

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL Dist.

Principal

# BANNARI AMMAN INSTITUTE OF TECHNOLOGY

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Sathyamangalam - 638401 Erode District TamilNadu

## DEPARTMENT OF MECHATRONICS

## CERTIFICATE

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Organizing Secretary | Head of the Department | Principal

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Trichy-Chennai Trunk Road, Siruganur, Tiruchirappalli-621 105

Evershine

in associatoin with

**Evershine Institute of Testing and Training**

## One Day Workshop on Modern NDT Techniques

## PARTICIPATION CERTIFICATE

This is to certify that Mr. M. RAMESH, AP/MECHATRONICS, PAAVAI ENGINEERING COLLEGE

participated in the One day workshop on Modern NDT Techniques Organized by the Department of Mechanical Engineering held at the M.A.M. School of Engineering on 19th January 2018.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH 7, PACHAL Post, NAMAKKAL Dt.

Program Co ordinator | NDT Engineer | HOD | Principal

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PRAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL D

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# RATHINAM TECHNICAL CAMPUS

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Rathinam Techzone,Pollachi Main Road,Eachanari,Coimbatore-21.

RATHINAM

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OF PARTICIPATION

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06-07 September 2017

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Technical Consultant
KROSUM Lab,Bangalore

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Prof.S.Syed Shajahaan
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in association with

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An ISO 9001 : 2008 Certified Company

jointly organized a National Level Workshop on

Internet of Things (IoT)

## Certificate of Participation

*This is to certify that Mr / ~~Ms~~* V. K. GOBINATH *has participated in National level Two days workshop on "Real Time Applications using Internet of Things (IOT)" held at Bannari Amman Institute of Technology, Sathyamangalam from 20 - 21 October 2017.*

Dr G Komarasamy
*Co-ordinator*

Dr P Thangaraj
*HOD-CSE*

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Evershine

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## Certificate of Participation

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*HOD-CSE*

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Dr D Saravanan
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Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

**Feb-Mar 2018**
**(4 week course)**

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

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Indian Institute of Technology Kanpur

swayam

Roll No: NPTEL18AE0351790232

To validate and check scores: http://nptel.ac.in/noc

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NH-44, PACHAL, NAMAKKAL- 637 018, TAMILNADU, INDIA

ICATS-2018

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PRINCIPAL
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NH-7, PACHAL Post, NAMAKKAL Dist.

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ICATS-2018

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Dr. M. Premkumar
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ICATS-2018

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# PAAVAI ENGINEERING COLLEGE

(Autonomous)
NH-44, PACHAL, NAMAKKAL- 637 018, TAMILNADU, INDIA.

ICATS-2018

International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2018)

## Certificate

This is to certify that ~~Dr./Prof./Mr./Ms.~~ P. SETHUNATHAN of PAAVAI ENGINEERING COLLEGE participated and presented a paper entitled COMPUTATIONAL DESIGN OF OPTIMIZED ELEVATOR TO IMPROVE AERODYNAMIC EFFECTS in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2018) organized by Paavai Engineering College, on 20th and 21st April 2018.

Dr. M. Premkumar
Principal

Dr. K.K. Ramasamy
Director - Administration

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Shri. Ch. N.V.Natarajan
Chairman

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## INDIAN GEOTECHNICAL SOCIETY

KEC STUDENTS' CHAPTER

ONE DAY WORKSHOP ON

# GEOTECHNICAL ASPECTS OF EARTHQUAKE RESISTANT STRUCTURES

This is to certify that Dr./Mr./Ms./Mrs .....A. MEIGNANAMOORTHY..... of .....PAAVAI ENGINEERING COLLEGE..... has actively participated in the National level one day workshop on "GEOTECHNICAL ASPECTS OF EARTHQUAKE RESISTANT STRUCTURES" organized by Indian Geotechnical Society KEC students' chapter held on 14.02.2018 at Kongu Engineering College, Perundurai.

CO-ORDINATOR

HOD/CIVIL

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist

DEAN / SBMS

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of .....PAAVAI.....ENGINEERING.....COLLEGE..... has actively participated in the National level one day workshop on "GEOTECHNICAL ASPECTS OF EARTHQUAKE RESISTANT STRUCTURES" organized by Indian Geotechnical Society KEC students' chapter held on 14.02.2018 at Kongu Engineering College, Perundurai.

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# JCT

College of Engineering and Technology
Pichanur, Coimbatore - 641105
www.jct.ac.in

TÜV AUSTRIA

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# CERTIFICATE

This is to certify that S. KIRUTHIKA ASSISTANT PROFESSOR of DEPARTMENT OF CIVIL ENGG. PAAVAI ENGINEERING COLLEGE, NAMAKKAL has participated in the one day National Level Workshop on "Construction Demolition waste, M-sand and In-active Industrial wastes Management and its Engineering Applications" held on 12th February, 2018 at JCT College of Engineering and Technology, Coimbatore.

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PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

| Organizing Secretary | Co-ordinator | HoD/ Civil | Principal |
|---|---|---|---|
| Dr. T. Meenambal / Dean | A. Thangadurai M.E (Ph.D) | Prof. A. Kumar | Dr. G. Ramesh |

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www.jct.ac.in

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## DEPARTMENT OF CIVIL ENGINEERING

# CERTIFICATE

This is to certify that A.SUBASHINI ASSISTANT PROFESSOR of DEPARTMENT OF CIVIL ENGG. PAAVAI ENGINEERING COLLEGE, NAMAKKAL has participated in the one day National Level Workshop on "Construction Demolition waste, M-sand and In-active Industrial wastes Management and its Engineering Applications" held on 12th February, 2018 at JCT College of Engineering and Technology, Coimbatore.

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PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL (Dt)

| Organizing Secretary | Co-ordinator | HoD/ Civil | Principal |
|---|---|---|---|
| Dr. T. Meenambal / Dean | A. Thangadurai M.E (Ph.D) | Prof. A. Kumar | Dr. G. Ramesh |

# Gnanamani College of Technology

(Approved by AICTE New Delhi, Accredited by NAAC & Affiliated to Anna University, Chennai)
NH-7, A.K Samuthiram, Pachal (P.O), Namakkal (D.T) - 637018
Ph: 04286 293888/293999, Fax: 04286 293800, Cell: 99444 93900
Web: www.gct.org.in, E-mail: info@gct.org.in

# ETET 2K18

## *Certificate*

This is to certify that Mr./Ms. ...A. SUBASHINI.., AP/CIVIL.....of .....PAAVAI.....ENGINEERING.....COLLEGE..... has presented a paper titled on .....SOIL FORMATION PROCESS..... ..... In the National Level Conference on "Emerging Trendz in Engineering and Technology (ETET)" organized by the Department of .....CIVIL.....ENGINEERING..... ..... on 24th March 2018.

Convenor

Principal

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Chairman

# Gnanamani College of Technology

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Ph: 04286 266666/266660, Fax: 04286 266600, Cell: 99444 03600
Web: www.gct.org.in, E-mail: info@gct.org.in

# ETET 2K18

## Certificate

This is to certify that Mr./Ms. S.KIRUTHIKA, AP/CIVIL

PAAVAI ENGINEERING COLLEGE has presented

paper titled on SOIL FORMATION PROCESS

In the National Level Conference on "Emerging Trendz in Engineerin

and Technology (ETET)" organized by the Department of CIVIL ENGINEERING

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Convenor

Principal

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# ETET 2K18

## *Certificate*

This is to certify that Mr./Ms. ...K.B. RAMKUMAR.....AP/CIVIL.....of PAAVAI ENGINEERING COLLEGE..... has presented a paper titled on .....Soil FORMATION PROCESS..... in the National Level Conference on "Emerging Trendz in Engineering and Technology (ETET)" organized by the Department of ....CIVIL ENGINEERING.... on 24th March 2018.

Convenor

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
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Chairman

# PAAVAI ENGINEERING COLLEGE

(Autonomous)

NH-44, PACHAL, NAMAKKAL- 637 018, TAMILNADU, INDIA

ICATS-2018

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### Certificate

This is to certify that Dr./Prof./Mr./Ms. A.MEIGNANAMOORTHI ASSISTANT PROFESSOR of CIVIL Engg. Dept., PEC., NAMAKKAL participated and presented a paper entitled EXPERIMENTAL STUDY ON STRENGTH AND DURABILITY PROPERTIES OF STEEL - BANANA HYBRID FIBRE REINFORCED CONCRETE in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2018) organized by Paavai Engineering College, on 20th and 21st April 2018.

Dr. M. Premkumar
Principal

Dr. K.K. Ramasamy
Director - Administration

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
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Shri. CA N.V.Natarajan
Chairman

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# DEPARTMENT OF CIVIL ENGINEERING

# CERTIFICATE

This is to certify that A SUBASHINI

of PAAVAI ENGINEERING COLLEGE has

participated in the one day Workshop on "REPAIRS AND REHABILITATION OF BUILDING AND GREEN BUILDING CONCEPTS" held on 20th February, 2018 at JCT College of Engineering and Technology, Coimbatore.

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PAAVAI ENGINEERING COLLEGE
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Organizing Secretary
Dr. T. Meenambal / Dean

Co-ordinator
Dr. A. Thirumurugan Ph.D

HoD/ Civil
Prof. A. Kumar

Principal
Dr. G. Ramesh

# ANNAMALAI UNIVERSITY

(Accredited with 'A' Grade by NAAC)

## Faculty of Agriculture

## DEPARTMENT OF HORTICULTURE

# Certificate

This is to certify that S. NITHIYA, ASSISTANT PROFESSOR/AGRI

PAAVAI ENGINEERING COLLEGE, NAMAKKAL has participated in the workshop on Roof Gardening held on 2nd and 3rd February, 2018 at the Department of Horticulture, Faculty of Agriculture, Annamalai University.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Dr. K. SEKAR
Director
Prof. & Head, Dept. of Horticulture

Dr. M. RAVICHANDRAN
Dean
Faculty of Agriculture

# ANNAMALAI UNIVERSITY

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## Faculty of Agriculture

## DEPARTMENT OF HORTICULTURE

# Certificate

This is to certify that P. ATHIRA, ASSISTANT PROFESSOR / AGRI

PAAVAI ENGINEERING COLLEGE, NAMAKKAL has participated in the workshop on Roof Gardening held on 2nd and 3rd February, 2018 at the Department of Horticulture, Faculty of Agriculture, Annamalai University.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL (Dt).

Dr. K. SEKAR
Director
Prof. & Head, Dept. of Horticulture

Dr. M. RAVICHANDRAN
Dean
Faculty of Agriculture

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## Faculty of Agriculture

## DEPARTMENT OF HORTICULTURE

# Certificate

This is to certify that A. YASODHA, ASSISTANT PROFESSOR/AGRI

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Dr. K. SEKAR
Director
Prof. & Head, Dept. of Horticulture

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist.

Dr. M. RAVICHANDRAN
Dean
Faculty of Agriculture

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## Faculty of Agriculture

## DEPARTMENT OF HORTICULTURE

# Certificate

This is to certify that S. SREEDEVI, ASSISTANT PROFESSOR / AGRI

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Dr. K. SEKAR
Director
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N.H.7. PACHAL Post. NAMAKKAL Dist

Dr. M. RAVICHANDRAN
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Faculty of Agriculture

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## Faculty of Agriculture

## DEPARTMENT OF HORTICULTURE

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Prof. & Head, Dept. of Horticulture

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Dr. M. RAVICHANDRAN
Dean
Faculty of Agriculture

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## FACULTY OF AGRICULTURE

*Department of Genetics and Plant Breeding*

## BIOMETRIC TOOLS IN CROP IMPROVEMENT

## Certificate

This is to certify that Dr/Mr/Mrs./Ms. S. NITHIYA, ASSISTANT PROFESSOR/AGRI Participated in the UGC SAP DRS-II Sponsored Workshop on "Biometric Tools in Crop Improvement" held on 24.01.2018 and 25.1.2018 in the Department of Genetics and Plant Breeding, Faculty of Agriculture, Annamalai University, Annamalai Nagar, Tamil Nadu, India.

Dr. M. PRAKASH
Professor & Programme Co-ordinator
UGC SAP
Genetics and Plant Breeding

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL-637 018

Dr. S. MURUGAN
UGC SAP Deputy Co-ordinator &
Professor and Head
Genetics and Plant Breeding

Dr. M. RAVICHANDRAN
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NH-7, PACHAL Post, NAMAKKAL Dt.

Dr. S. MURUGAN
SAP Deputy Co-ordinator &
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*Department of Genetics and Plant Breeding*

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Indian Concrete Institute
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ICI Salem Centre

in association with

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Organises

One Day National Seminar on

# "ALTERNATIVES FOR RIVER SAND IN CONSTRUCTION (ASCON '18)"

*Certificate of Participation*

This is to certify that ~~Mr/~~Ms. A. SUBASHINI, ASSISTANT PROFESSOR,
of PAAVAI ENGINEERING COLLEGE, NAMAKKAL has participated in One Day National Seminar on **"ALTERNATIVES FOR RIVER SAND IN CONSTRUCTION, ASCON '18"** organized by ICI Salem Centre on 27th February 2018.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Dr. R. Malathy
Chairperson, ICI Salem Centre

TRADEVISION PROMAN UltraTech THRIVENI RG GMS KAMCO JSW Steel PR Readymix

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# ICI Salem Centre

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Organises

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*Certificate of Participation*

This is to certify that ~~Mr~~/Ms. M. BHUVANESWARI, ASSISTANT PROFESSOR, of PAAVAI ENGINEERING COLLEGE, NAMAKKAL has participated in One Day National Seminar on **"ALTERNATIVES FOR RIVER SAND IN CONSTRUCTION, ASCON '18"** organized by ICI Salem Centre on 27th February 2018.

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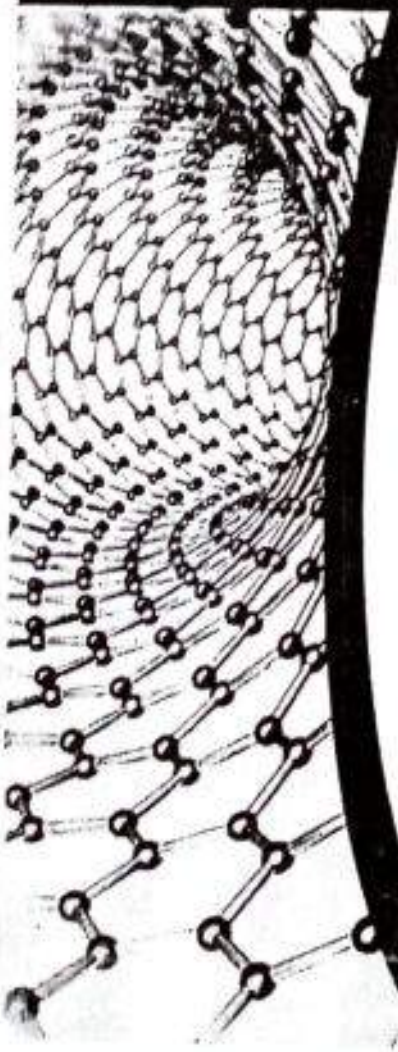
# ERODE SENGUNTHAR ENGINEERING COLLEGE

(APPROVED BY AICTE, NEW DELHI AND PERMANENTLY AFFILIATED TO ANNA UNIVERSITY, CHENNAI
ACCREDITED BY NBA, NEW DELHI, NAAC WITH GRADE "A", IE(I), KOLKATA & ISO 9001 : 2008 CERTIFIED INSTITUTION)

PERUNDURAI, ERODE - 638 057.

## DEPARTMENT OF CHEMICAL ENGINEERING



sponsored by

**The Council of Scientific & Industrial Research (CSIR), New Delhi**

# CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms. / Selvan / Selvi Ms. J. Jency Bavithra, Assistant Professor, Paavai Engineering College

Participated in the National Workshop sponsored by The Council of Scientific & Industrial Research (CSIR), New Delhi, "Advances in Nano catalysts and its Applications in Wastewater Treatment" organized by the Department of Chemical Engineering on 4th & 5th August 2017.

T. Vocharani

Mrs. T. USHARANI
Co-ordinator

Dr. P. AKILAMUDHAN
Head of the Department

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Dr. V. VENKATACHALAM
Principal

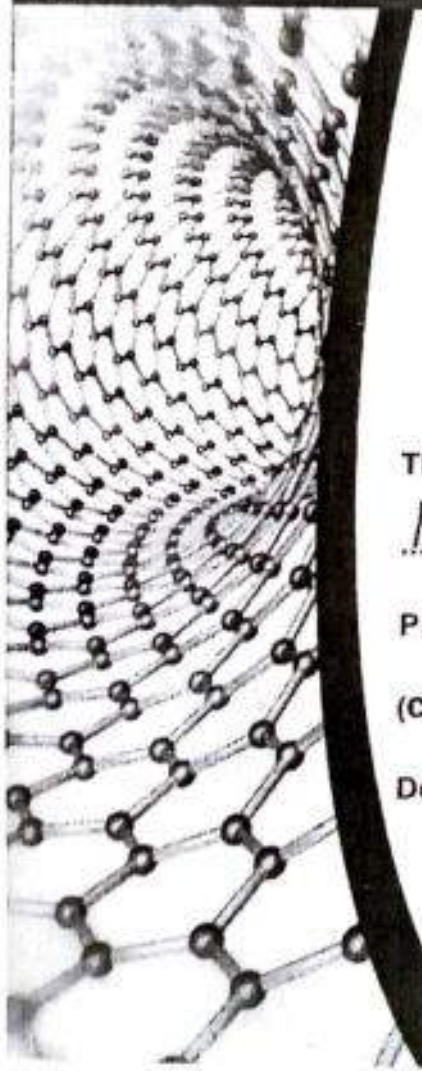
https://mail.google.com/mail/u/0/#inbox/FMfcgxwLtZtSbKrZHQcRpqpTtGPnQNHJ?

# ERODE SENGUNTHAR ENGINEERING COLLEGE

(APPROVED BY AICTE, NEW DELHI AND PERMANENTLY AFFILIATED TO ANNA UNIVERSITY, CHENNAI
ACCREDITED BY NBA, NEW DELHI, NAAC WITH GRADE "A", IE(I), KOLKATA & ISO 9001 : 2008 CERTIFIED INSTITUTION)

PERUNDURAI, ERODE - 638 057.

## DEPARTMENT OF CHEMICAL ENGINEERING



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This is to certify that Mr. / Ms. / Selvan / Selvi Mr. G. Srinivasan, Associate Professor & Head, Paavai Engineering College.

Participated in the National Workshop sponsored by The Council of Scientific & Industrial Research (CSIR), New Delhi, "Advances in Nano catalysts and its Applications in Wastewater Treatment" organized by the Department of Chemical Engineering on 4th & 5th August 2017.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
N.H.7, PACHAL Post, NAMAKKAL Dist

| Mrs. T. USHARANI | Dr. P. AKILAMUDHAN | Dr. V. VENKATACHALAM |
|---|---|---|
| Co-ordinator | Head of the Department | Principal |

# ERODE SENGUNTHAR ENGINEERING COLLEGE

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PERUNDURAI, ERODE - 638 057.

## DEPARTMENT OF CHEMICAL ENGINEERING

sponsored by

**The Council of Scientific & Industrial Research (CSIR), New Delhi**

# CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms. / Selvan / Selvi Ms. B. Maheshwari, Assistant Professor, Paavai Engineering College

Participated in the National Workshop sponsored by The Council of Scientific & Industrial Research (CSIR), New Delhi, "Advances in Nano catalysts and its Applications in Wastewater Treatment" organized by the Department of Chemical Engineering on 4th & 5th August 2017.

T. Usharani
Mrs. T. USHARANI
Co-ordinator

Dr. P. AKILAMUDHAN
Head of the Department

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Dr. V. VENKATACHALAM
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**PERUNDURAI, ERODE - 638 057.**

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This is to certify that Mr. / Ms. / Selvan / Selvi Mr. S. Nagul Dev, Assistant Professor, Paavai Engineering College

Participated in the National Workshop sponsored by The Council of Scientific & Industrial Research (CSIR), New Delhi, "Advances in Nano catalysts and Its Applications In Wastewater Treatment" organized by the Department of Chemical Engineering on 4th & 5th August 2017.

T. Usharani
Mrs. T. USHARANI
Co-ordinator

Dr. P. AKILAMUDHAN
Head of the Department

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This is to certify that Mr. / Ms. / Selvan / Selvi Mr. D. Sreenivasan, Assistant professor, Paavai Engineering College,

Participated in the National Workshop sponsored by The Council of Scientific & Industrial Research (CSIR), New Delhi, "Advances in Nano catalysts and its Applications in Wastewater Treatment" organized by the Department of Chemical Engineering on 4th & 5th August 2017.

Mrs. T. USHARANI
Co-ordinator

Dr. P. AKILAMUDHAN
Head of the Department

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PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Dr. V. VENKATACHALAM
Principal

# PAAVAI ENGINEERING COLLEGE

(Autonomous)
NH-44, PACHAL, NAMAKKAL- 637 018, TAMILNADU, INDIA

**ICATS-2018**

## International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2018)

### *Certificate*

This is to certify that ~~Dr./~~Prof./~~Mr./Ms.~~ G. SRINIVASAN, PROFESSOR & HEAD of CHEMICAL ENGG - PAAVAI ENGINEERING COLLEGE participated and presented a paper entitled DECOLOURISATION INDUSTRIAL EFFLUENTS in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2018) organized by Paavai Engineering College, on 20th and 21st April 2018.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
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Principal

**Dr. K.K. Ramasamy**
Director - Administration

**Shri. CA N.V.Natarajan**
Chairman

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(Re... Accredited with NAAC 'B' (...dy)

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## PG & RESEARCH DEPARTMENT OF ENGLISH

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This is to certify that ~~Mr./Ms./~~ Dr. K. KASTHURI BAI Of PAAVAI ENGINEERING COLLEGE participated in a One Day International Workshop on **Methods and Approaches in Teaching and Learning English in the Digital Era** organised by PG and Research Department of English on 1st August 2017.

Convenor
Prof. A.M...

Dr. M. PREMKUMAR, M.E., Ph.D
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Principal
Prof. K. Balakrishnan

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VAAVAI ENGINEERING COLLEGE

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Prof. A.M. ...kumar

Dr. M. PREMKUMAR, M.E., Ph.D
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
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...P, RACHAL (Po), Namakkal-637 018

Principal

Prof. K. Balakrishnan

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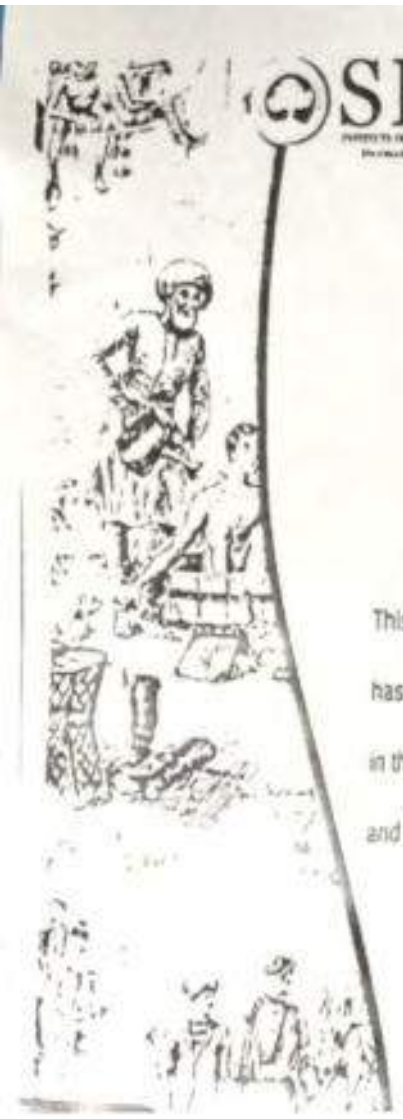

SRM

DEPARTMENT OF ENGLISH
Faculty of Science and Humanities
SRM Institute of Science and Technology
SRM Nagar, Kattankulathur 603 203, Kanchipuram, Tamil Nadu, India

National Seminar on

# SUBALTERN LIFE AND LITERATURE

## Certificate

This is to certify that Dr /Mr /Ms. A. GAYATHRI of PAAVAI Engg. College has chaired / ~~participated~~ / presented a paper on SUBALTERN REPRESENTATION THROUGH... in the National Seminar on, "Subaltern Life and Literature" organized by The Department of English, Faculty of Science and Humanities, SRM Institute of Science and Technology on 24th of January, 2019.

Dr. M. PREMKUMAR, M.E., Ph.D.
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL

Dr. Shanthichitra
HOD

Dr. J. Jothikumar
Dean, FSH

Dr. R. Balasubramanian
Director, FSH

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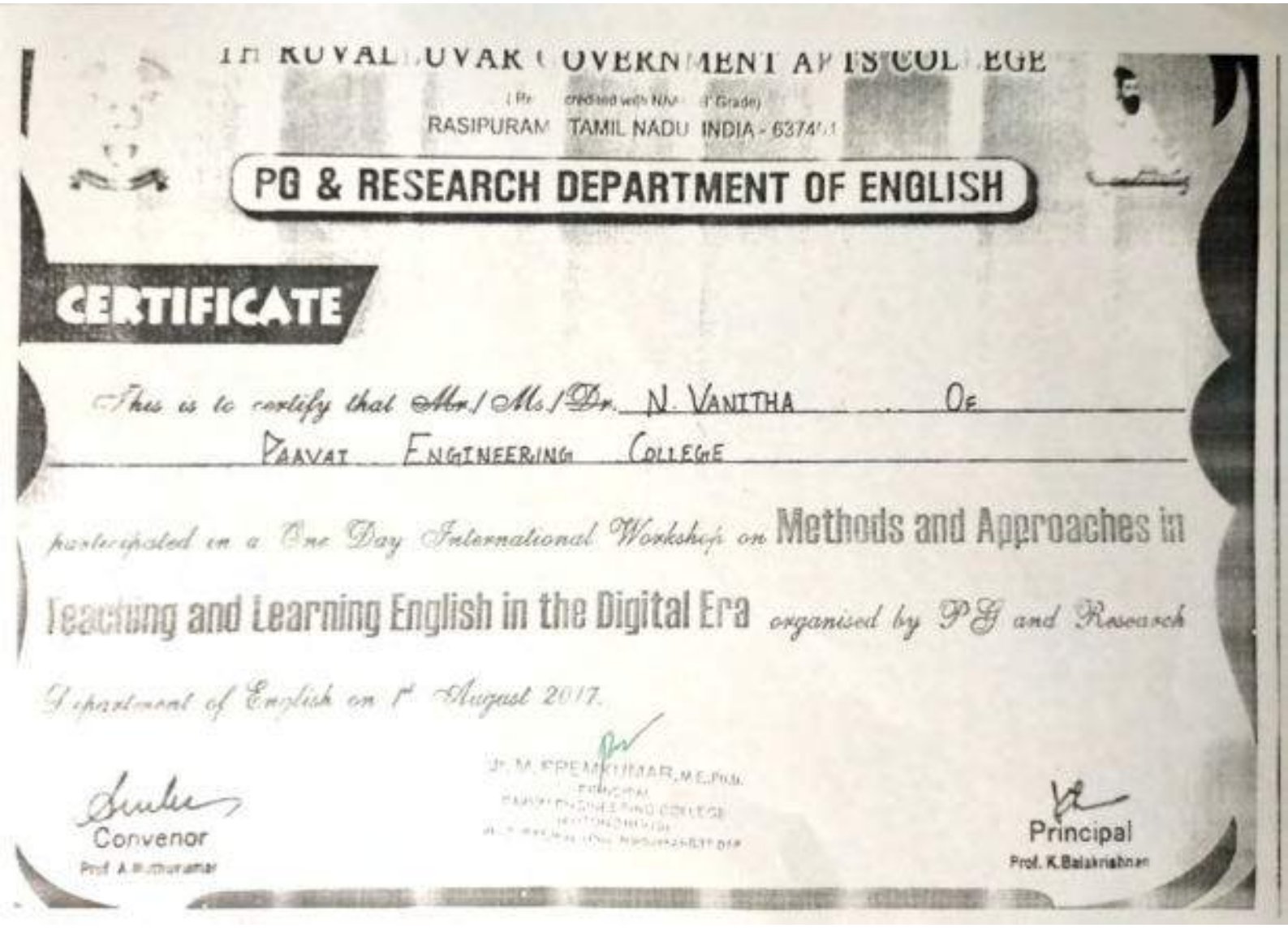

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PG & RESEARCH DEPARTMENT OF ENGLISH

CERTIFICATE

This is to certify that Mr./Ms./Dr. N. VANITHA Of

PAAVAI ENGINEERING COLLEGE

participated in a One Day International Workshop on Methods and Approaches in Teaching and Learning English in the Digital Era organised by PG and Research Department of English on 1st August 2017.

Convenor
Prof. A.R.Thuraimar

Dr. M. PREMKUMAR, M.E.,Ph.D.
Principal
PAAVAI ENGINEERING COLLEGE
NAMAKKAL-637 018

Principal
Prof. K.Balakrishnan

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Faculty of Science and Humanities
SRM Institute of Science and Technology
SRM Nagar, Kattankulathur 603 203, Kanchipuram, Tamil Nadu, India

## National Seminar on

# SUBALTERN LIFE AND LITERATURE

## Certificate

This is to certify that Dr./Mr./Ms. R. SELLAPANDIYAN of PAAVAI Engg. College has chaired / ~~participated~~ / presented a paper on REREADING THE BLUEST EYE ....

in the National Seminar on, "Subaltern Life and Literature" organized by The Department of English, Faculty of Science and Humanities, SRM Institute of Science and Technology on 24th of January, 2018.

Dr. Shanthi Chitra
HOD

Dr. M. PREMKUMAR
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL-637 018
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SRM Institute of Science and Technology
SRM Nagar, Kattankulathur 603 203, Kanchipuram, Tamil Nadu, India

## National Seminar on

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This is to certify that Dr./Mr./Ms. A.D. KIRUTHIKA of BHAVAN Engg. College

has chaired / ~~participated~~ / presented a paper on CAN THE SUBALTERN SPEAK ? ...

at the National Seminar on, "Subaltern Life and Literature" organized by The Department of English, Faculty of Science and Humanities, SRM Institute of Science and Technology on 24th of January, 2018.

Dr. M. PREMKUMAR
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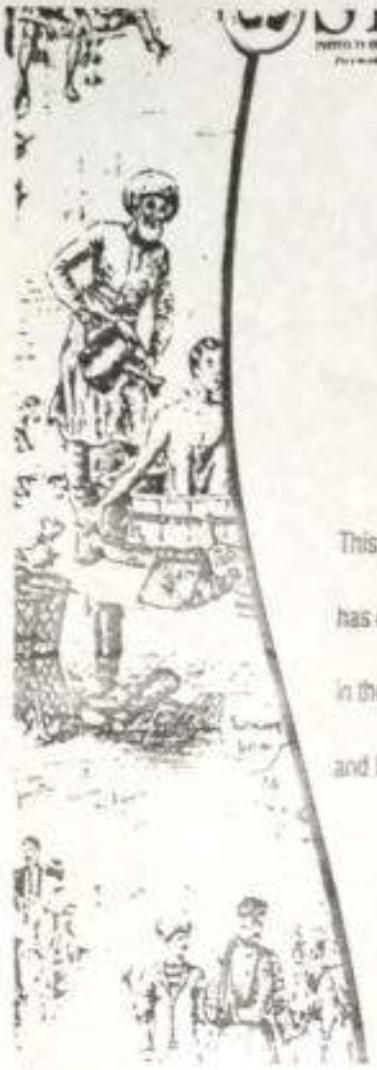

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Dr. M. PREMKUMAR
PRINCIPAL
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(AUTONOMOUS)
NH-7, PACHAL (PO), NAMAKKAL-637 018

Dr. Shanthichitra
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Dr. J. Jothikumar
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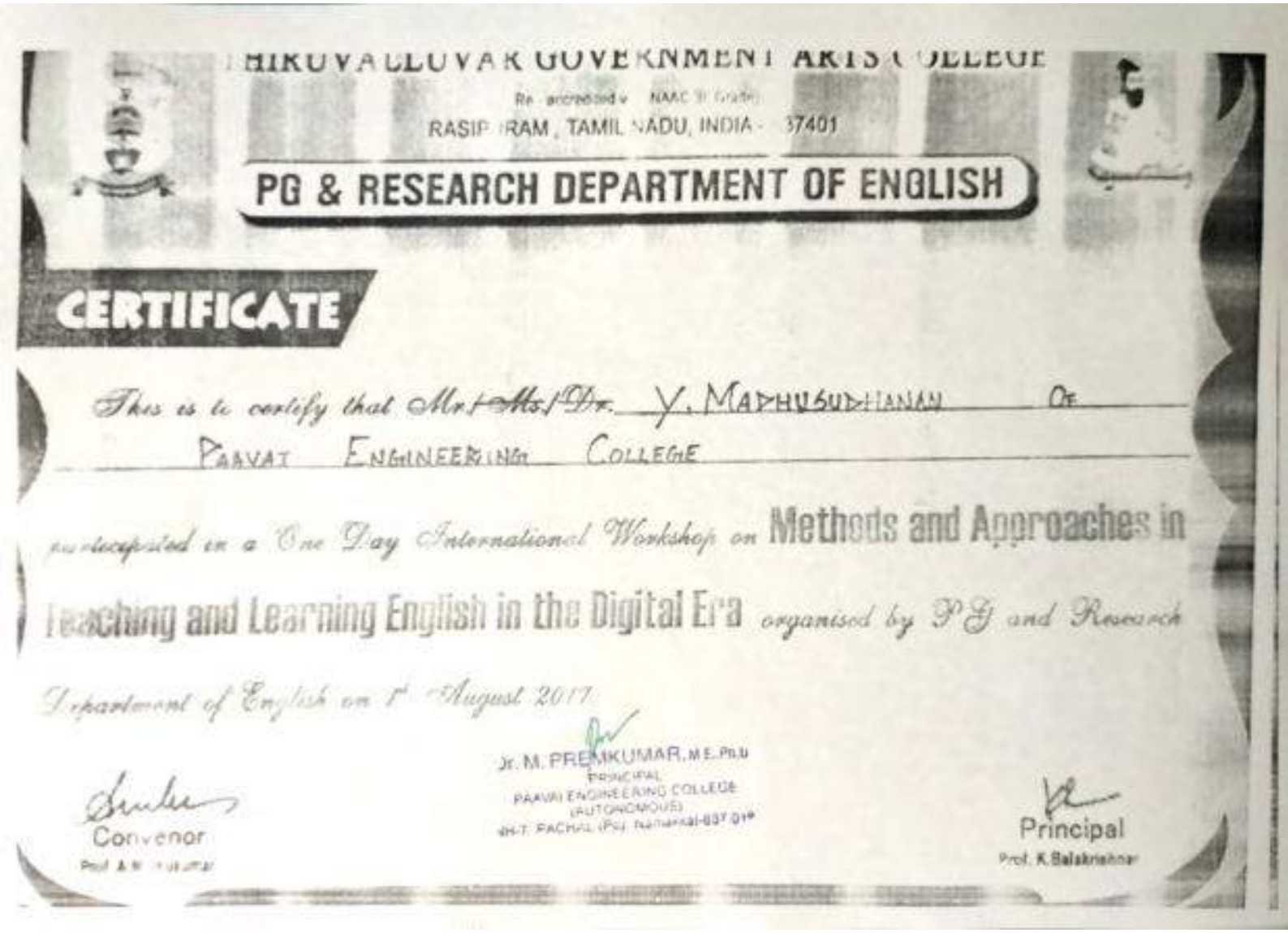

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PG & RESEARCH DEPARTMENT OF ENGLISH

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Convenor
Prof. A.R. [illegible]

Dr. M. PREMKUMAR, M.E., Ph.D
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NH-7, PACHAL (PO), NAMAKKAL-637 018

Principal
Prof. K. Balakrishnan

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Convenor
Prof. A.Balakrishnan

M. PREMKUMAR

Principal
Prof. K.Balakrishnan

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PAAVAI ENGINEERING COLLEGE
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Convenor
Prof. A.Balakumar

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ELAYAMPALAYAM - 637 205, TIRUCHENGODE, NAMAKKAL Dt., TAMILNADU, INDIA.

**WORKSHOP ON RESEARCH METHODOLOGY IN MATHEMATICAL SCIENCES - 2018**
**(WRM²S - 18)**

## CERTIFICATE

*This is to certify that Dr / Mr / Ms / Mrs.* **K. UMA , Assistant Professor,**

**Paavai Engineering College (Autonomous), Namakkal** *has Participated in the*

*Workshop on "*RESEARCH METHODOLOGY IN MATHEMATICAL SCIENCES - 2018 *(WRM²S - 18)" organized by Department of*

*Mathematics, Vivekanandha College of Arts & Sciences for Women (Autonomous) on 30th January 2018.*

Organizing Secretary

Principal

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NH-7 PACHAL Post. NAMAKKAL Dist

Prof. Dr. M. KARUNANITHI
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**Paavai Engineering College (Autonomous), Namakkal** *has Participated in the Workshop on "*RESEARCH METHODOLOGY IN MATHEMATICAL SCIENCES - 2018 *(WRM²S - 18)" organized by Department of Mathematics, Vivekanandha College of Arts & Sciences for Women (Autonomous) on 30th January 2018.*

Organizing Secretary

Principal

**Prof. Dr. M. KARUNANITHI**
Chairman & Secretary

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**(WRM$^2$S - 18)**

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**Paavai Engineering College (Autonomous), Namakkal** *has Participated in the Workshop on "RESEARCH METHODOLOGY IN MATHEMATICAL SCIENCES - 2018 (WRM'S - 18)" organized by Department of Mathematics, Vivekanandha College of Arts & Sciences for Women (Autonomous) on 30th January 2018.*

Organizing Secretary

Principal

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Prof. Dr. M. KARUNANITHI
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Elayampalayam,Tiruchengode

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Affiliated to Periyar University, Salem

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&

## VIVEKANANDHA ARTS AND SCIENCE COLLEGE FOR WOMEN

Affiliated to Periyar University, Salem

Veerachipalayam, Sankari

**International Workshop**

**on**

**Effective Techniques to Generate Genuine Interest in Mathematics - 2018**

**(IWETG²IM2018)**

**CERTIFICATE**

*This is to certify that Dr./Mr./Ms.* **M. SATHISHKUMAR**

**Assistant Professor, Department of Mathematics**

**Paavai, Engineering College (Autonomous), Namakkal** *has Participated*

*in the International Workshop held on 6 January, 2018.*

IWETG²IM 2018

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&

# VIVEKANANDHA ARTS AND SCIENCE COLLEGE FOR WOMEN

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Veerachipalayam, Sankari

**International Workshop**

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**(IWETG²IM2018)**

## CERTIFICATE

IWETG²IM 2018

*This is to certify that Dr./Mr./Ms.* **R. PRADEEPA**

**Assistant Professor, Department of Mathematics**

**Paavai, Engineering College (Autonomous), Namakkal** *has Participated*

*in the International Workshop held on 6 January, 2018.*

Organizing Secretary

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**Prof. Dr. M. KARUNANITHI**
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**CERTIFICATE**

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*This is to certify that Dr./Mr./Ms.* **M.SATHIYA**

**Assistant Professor, Department of Mathematics**

**Paavai, Engineering College (Autonomous), Namakkal** *has Participated*

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Organizing Secretary

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**Prof. Dr. M. KARUNANITHI**
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Elayampalayam, Tiruchengode

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Unjanai, Tiruchengode

&

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Affiliated to Periyar University, Salem

Veerachipalayam, Sankari

**International Workshop**

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**Effective Techniques to Generate Genuine Interest in Mathematics - 2018**

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*This is to certify that Dr./Mr./Ms.* **G. THAMARAISELVI**

**Assistant Professor, Department of Mathematics**

**Paavai, Engineering College (Autonomous), Namakkal** *has Participated*

*in the International Workshop held on 6 January, 2018.*

Organizing Secretary

Principal

PRINCIPAL
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NH-7, PACHAL Post, NAMAKKAL Dist

**Prof. Dr. M. KARUNANITHI**
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Elayampalayam, Tiruchengode

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Affiliated to Periyar University, Salem
Unjanai, Tiruchengode

&

## VIVEKANANDHA ARTS AND SCIENCE COLLEGE FOR WOMEN

Affiliated to Periyar University, Salem
Veerachipalayam, Sankari

**International Workshop**
**on**
**Effective Techniques to Generate Genuine Interest in Mathematics - 2018**
**(IWETG²IM2018)**

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IWETG²IM 2018

*This is to certify that Dr./Mr./Ms.* **G. SEENIRAJ**

**Assistant Professor, Department of Mathematics**

**Paavai, Engineering College (Autonomous), Namakkal** *has Participated*

*in the International Workshop held on 6 January, 2018.*

Organizing Secretary

Principal

**Prof. Dr. M. KARUNANITHI**
Chairman & Secretary

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PACHAL Post, NAMAKKAL Dist

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**WORKSHOP ON RESEARCH METHODOLOGY IN MATHEMATICAL SCIENCES - 2018**
**(WRM²S - 18)**

## CERTIFICATE

*This is to certify that Dr / Mr / Ms / Mrs.* **A. RAMYA , Assistant Professor,**

**Paavai Engineering College (Autonomous), Namakkal** *has Participated in the*

*Workshop on "RESEARCH METHODOLOGY IN MATHEMATICAL SCIENCES - 2018 (WRM'S - 18)" organized by Department of Mathematics, Vivekanandha College of Arts & Sciences for Women (Autonomous) on 30th January 2018.*

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PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Prof. Dr. M. KARUNANITHI
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(Affiliated to Periyar University, Approved by AICTE & Re-accredited with 'A' Grade by NAAC,
Recognized under section 2(f) and 12(B) of UGC Act, 1956)

ELAYAMPALAYAM - 637 205, TIRUCHENGODE, NAMAKKAL Dt., TAMILNADU, INDIA.

**WORKSHOP ON RESEARCH METHODOLOGY IN MATHEMATICAL SCIENCES - 2018**
**(WRM$^2$S - 18)**

## CERTIFICATE

*This is to certify that Dr / Mr / Ms / Mrs.* **V. KUPPUSAMY , Assistant Professor,**

**Paavai Engineering College (Autonomous), Namakkal** *has Participated in the*

*Workshop on "RESEARCH METHODOLOGY IN MATHEMATICAL SCIENCES - 2018 (WRM'S - 18)" organized by Department of Mathematics, Vivekanandha College of Arts & Sciences for Women (Autonomous) on 30th January 2018.*

Organizing Secretary

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Prof. Dr. M. KARUNANITHI
Chairman & Secretary

# Selvam College of Technology

Accredited by NAAC with "B+" Grade | UGC Recognised 2(f) Status | An ISO 9001:2008 Certified Institution
Salem Road (NH-7), Pappinaickenpatti (Pc), Namakkal-637 003, Tamil Nadu, India

## Department of Mathematics

*National Seminar*

*on*

**Recent Trends in Differential Equations and its Applications**

## Certificate

*This is to certify that Ms. S. Sharmila, Assistant Professor / Mathematics of Paavai Engineering collge (Autonomous), Namakkal is a committee member of National Seminar on "Recent Trends in Differntial Equations and its Applications" (NSRTDEA - 2018) organized by Department of Mathematics Selvam College of Technology, Namakkal on 9th February, 2018*

Organizing Secretary
Prof. R.Ramesh

Convener
Prof.P.Periyasamy

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL POST, NAMAKKAL-637 018

Principal
Dr.R.P

# Selvam College of Technology

Accredited by NAAC with "B+" Grade | UGC Recognised 2(f) Status | An ISO 9001:2008 Certified Institution
Salem Road (NH-7), Pappinaickenpalli (Po), Namakkal-637 003, Tamil Nadu, India

## Department of Mathematics

*National Seminar*

on

**Recent Trends in Differential Equations and its Applications**

## Certificate

*This is to certify that Mr. M.Sathyaprakasam, Assistant Professor / Mathematics of Paavai Engineering collge (Autonomous), Namakkal is a committee member of National Seminar on "Recent Trends in Differntial Equations and its Applications" (NSRTDEA - 2018) organized by Department of Mathematics Selvam College of Technology, Namakkal on 9th February, 2018*

Organizing Secretary
Prof. R.Ramesh

Convener
Prof.P.Periyasamy

Principal
Dr.R.Prakash

# Selvam College of Technology

Accredited by NAAC with "A+" Grade | UGC Recognised 2(f) Status | An ISO 9001:2008 Certified Institution
Salem Road (NH-7), Pappinaickenpatti (Po), Namakkal-637 003, Tamil Nadu, India

## Department of Mathematics

*National Seminar*

*on*

**Recent Trends in Differential Equations and its Applications**

## Certificate

*This is to certify that Mr. T.Ramesh, Assistant Professor / Mathematics of Paavai Engineering collge (Autonomous), Namakkal is a committee member of National Seminar on "Recent Trends in Differntial Equations and its Applications" (NSRTDEA - 2018) organized by Department of Mathematics Selvam College of Technology, Namakkal on 9th February, 2018*

Organizing Secretary
Prof. R.Ramesh

Convener
Prof.P.Periyasamy

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Principal
Dr.R.P

# Selvam College of Technology

Accredited by NAAC with "B+" Grade | UGC Recognized 2(f) Status | An ISO 9001:2008 Certified Institution
Salem Road (NH-7), Pappinaickenpatti (Po), Namakkal-637 003, Tamil Nadu, India

## Department of Mathematics

*National Seminar*

*on*

**Recent Trends in Differential Equations and its Applications**

## Certificate

*This is to certify that Mr. P.R.Karthik, Assistant Professor / Mathematics of Paavai Engineering collge (Autonomous), Namakkal is a committee member of National Seminar on "Recent Trends in Differntial Equations and its Applications" (NSRTDEA - 2018) organized by Department of Mathematics Selvam College of Technology, Namakkal on 9th February, 2018*

Organizing Secretary
Prof. R.Ramesh

Convener
Prof.P.Periyasamy

Principal
Dr.R.P

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

# Selvam College of Technology

Accredited by NAAC with "B++" Grade | UGC Recognised 2(f) Status | An ISO 9001:2008 Certified Institution
Salem Road (NH-7), Pappinaickenpatti (Po), Namakkal-637 003, Tamil Nadu, India

## Department of Mathematics

*National Seminar*

*on*

**Recent Trends in Differential Equations and its Applications**

## Certificate

*This is to certify that Ms. P.Sathya, Assistant Professor / Mathematics of Paavai Engineering collge (Autonomous), Namakkal is a committee member of National Seminar on "Recent Trends in Differntial Equations and its Applications" (NSRTDEA - 2018) organized by Department of Mathematics Selvam College of Technology, Namakkal on 9th February, 2018*

Organizing Secretary
Prof. R.Ramesh

Convener
Prof.P.Periyasamy

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL

Principal
Dr.R.P

Cambridge Assessment English

# Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

This is to certify that

**BOOPATHIRAJA.J JAISANKAR**

has achieved

**Council of Europe Level A2**

| | |
|---|---|
| **Overall Score** | **124** |
| Reading | 107 |
| Writing | 117 |
| Listening | 127 |
| Speaking | 145 |

| | |
|---|---|
| Date of Examination | **MARCH B (PM1) 2018** |
| Place of Entry | **INDIA** |
| Reference Number | **183IN0921504** |
| Accreditation Number | **500/5473/9** |

Saul Nassé
Chief Executive

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL Dist

*This level refers to the UK National Qualifications Framework

Regulated by Ofqual

Date of Issue 19/04/15
Certificate Number 0060840376

00729467

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Cambridge Assessment English

# Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

This is to certify that

**USHARANI R RAMARAJAN**

has achieved

**Council of Europe Level A2**

| | |
|---|---|
| Overall Score | 128 |
| Reading | 143 |
| Writing | 120 |
| Listening | 122 |
| Speaking | 125 |

Date of Examination: MARCH 8 (PM) 2014

Place of Birth: INDIA

Candidate No.: 163IN0921641

Accession No.: 5069472

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Ofqual

00729030

Cambridge Assessment English

# Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

This is to certify that

**RAJESHKUMAR.R RAMASAMY**

has achieved

**Council of Europe Level A2**

| | |
|---|---|
| **Overall Score** | **134** |
| Reading | 121 |
| Writing | 128 |
| Listening | 134 |
| Speaking | 151 |

| | |
|---|---|
| Date of Examination | **MARCH B (PM1) 2018** |
| Place of Entry | **INDIA** |
| Reference Number | **183IN0921528** |
| Accreditation Number | **500/5473/9** |

Saul Nasse
Chief Executive

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

*This level refers to the UK National Qualifications Framework

Ofqual

Recognised awarding body

Date of issue: 15 04 15
Certificate Number: 00536840422

00729019

NCPRE

Photovoltaic Users and Mentorship Programme (PUMP)

# NCPRE Familiarization Workshop on Photovoltaics

## *Certificate of Participation*

This is to certify that Dr. A. PANNEER SELVAM from PAAVAI ENGINEERING COLLEGE, NAMAKKAL. TAMIL NADU has participated in the NCPRE Familiarization Workshop on Photovoltaics, held at IIT Bombay, Mumbai on May 25, 2018.

Prof. Suryanarayana Doolla
Principal Investigator, PUMP

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
NH-7, PACHAL Post, Namakkal Dt

SRM UNIVERSITY

ICONN 2017

# 4th International Conference on Nanoscience and Nanotechnology (ICONN 2017)

**SRM University**

Kattankulathur - 603 203

## *Certificate*

*This is to certify that Mr. / Ms. / Dr.* ..... A. PANNEERSELVAM ..... *has Participated / Presented a Paper entitled* ..... Optical Constants of Brush Electrodeposited ..... CuInTe$_2$ Films ..... *in International Conference on Nanoscience and Nanotechnology (ICONN 2017) organized by Department of Physics and Nanotechnology, SRM University - India during 09 - 11 August 2017, in association with Shizuoka University - Japan, GNS Science - New Zealand and National Chiao Tung University - Taiwan co-sponsored by Science & Engineering Research Board (DST-SERB) and Council of Scientific & Industrial Research (CSIR), India.*

Head, Dept. of Physics and Nanotechnology
SRM University

PRINCIPAL,
PAAVAI ENGINEERING COL...
NH-7, PACHAL, Post, Na...Dt.

Dean (Sciences)
SRM University

Shizuoka University, Japan  GNS - New Zealand

NCPRE

NCPRE

Photovoltaic Users and Mentorship Programme (PUMP)

# NCPRE Familiarization Workshop on Photovoltaics

## *Certificate of Participation*

This is to certify that S. VADIVEL from PAAVAI ENGINEERING COLLEGE, NAMAKKAL, TAMILNADU has participated in the NCPRE Familiarization Workshop on Photovoltaics, held at IIT Bombay, Mumbai on May 25, 2018.

Prof. Suryanarayana Doolla
Principal Investigator, PUMP

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
PACHAL Post, Namakkal Dt

SRM UNIVERSITY

ICONN 2017

# 4th International Conference on Nanoscience and Nanotechnology (ICONN 2017)

**SRM University**

Kattankulathur - 603 203

## *Certificate*

*This is to certify that Mr. / Ms. / Dr.* S. KAVITHA *has*

*Participated / Presented a Paper entitled* —

*in International Conference on Nanoscience and Nanotechnology (ICONN 2017) organized by Department of Physics and Nanotechnology, SRM University - India during 09 - 11 August 2017, in association with Shizuoka University - Japan, GNS Science - New Zealand and National Chiao Tung University - Taiwan co-sponsored by Science & Engineering Research Board (DST-SERB) and Council of Scientific & Industrial Research (CSIR), India.*

Head, Dept. of Physics and Nanotechnology
SRM University

Dean (Sciences)
SRM University

PARVAI ENGINEERING CO...
7, PACHAI, Post...

NCPRE

NCPRE

Photovoltaic Users and Mentorship Programme (PUMP)

# NCPRE Familiarization Workshop on Photovoltaics

## *Certificate of Participation*

This is to certify that C. BARATHI from PAAVAI ENGINEERING COLLEGE, NAMAKKAL, TAMILNADU has participated in the NCPRE Familiarization Workshop on Photovoltaics, held at IIT Bombay, Mumbai on May 25, 2018.

Prof. Suryanarayana Doolla
Principal Investigator, PUMP

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal Dt.

SRM UNIVERSITY

ICONN 2017

# 4th International Conference on Nanoscience and Nanotechnology (ICONN 2017)

**SRM University**

Kattankulathur - 603 203

## *Certificate*

*This is to certify that Mr. / Ms. / Dr.* R. DHANANCHEZIAN *has Participated / Presented a Paper entitled* ..... *in International Conference on Nanoscience and Nanotechnology (ICONN 2017) organized by Department of Physics and Nanotechnology, SRM University - India during 09 - 11 August 2017, in association with Shizuoka University - Japan, GNS Science - New Zealand and National Chiao Tung University - Taiwan co-sponsored by Science & Engineering Research Board (DST-SERB) and Council of Scientific & Industrial Research (CSIR), India.*

Head, Dept. of Physics and Nanotechnology
SRM University

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
NH-7, PACHAL Post, Namakkal Dt.

Dean (Sciences)
SRM University

NCPRE

Photovoltaic Users and Mentorship Programme (PUMP)

# NCPRE Familiarization Workshop on Photovoltaics

## *Certificate of Participation*

This is to certify that P. DHIVYA from PAAVAI ENGINEERING COLLEGE, NAMAKKAL, TAMILNADU. has participated in the NCPRE Familiarization Workshop on Photovoltaics, held at IIT Bombay, Mumbai on May 25, 2018.

Prof. Suryanarayana Doolla
Principal Investigator, PUMP

PRINCIPAL
PAAVAI ENGINEERING C
NH-7, PACHAL Post, Nam

SRM UNIVERSITY
(Under section 3 of UGC Act 1956)

ICONN 2017

# 4th International Conference on Nanoscience and Nanotechnology (ICONN 2017)

**SRM University**
Kattankulathur - 603 203

## *Certificate*

*This is to certify that Mr. / Ms. / Dr.* R. SELVARAJ *has Participated / Presented a Paper entitled* – *in International Conference on Nanoscience and Nanotechnology (ICONN 2017) organized by Department of Physics and Nanotechnology, SRM University - India during 09 - 11 August 2017, in association with Shizuoka University - Japan, GNS Science - New Zealand and National Chiao Tung University - Taiwan co-sponsored by Science & Engineering Research Board (DST-SERB) and Council of Scientific & Industrial Research (CSIR), India.*

Head, Dept. of Physics and Nanotechnology
SRM University

Dean (Sciences)
SRM University

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE
Namakkal

NCPRE

NCPRE

Photovoltaic Users and Mentorship Programme (PUMP)

# NCPRE Familiarization Workshop on Photovoltaics

## *Certificate of Participation*

This is to certify that V. RATHI from PAAVAI ENGINEERING COLLEGE, NAMAKKAL, TAMILNADU has participated in the NCPRE Familiarization Workshop on Photovoltaics, held at IIT Bombay, Mumbai on May 25, 2018.

Prof. Suryanarayana Doolla
Principal Investigator, PUMP

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
NH-7, PACHAL Post, Namakkal Dt.

SRM UNIVERSITY

ICONN 2017

# 4th International Conference on Nanoscience and Nanotechnology (ICONN 2017)

**SRM University**

Kattankulathur - 603 203

## *Certificate*

*This is to certify that Mr. / Ms. / Dr.* P. BALAKIRUTHIKA *has*

*Participated / Presented a Paper entitled* —

— *in International Conference on Nanoscience and Nanotechnology (ICONN 2017) organized by Department of Physics and Nanotechnology, SRM University - India during 09 - 11 August 2017, in association with Shizuoka University - Japan, GNS Science - New Zealand and National Chiao Tung University - Taiwan co-sponsored by Science & Engineering Research Board (DST-SERB) and Council of Scientific & Industrial Research (CSIR), India.*

Head, Dept. of Physics and Nanotechnology
SRM University

Dean (Sciences)
SRM University

PRINCIPAL,
PARVAI ENGINEERING COLLEGE.
[illegible] Post, [illegible]

# ANNAPOORANA ENGINEERING COLLEGE

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)
NH-47, Salem Main Road, Periyaseeragapadi, Salem - 636 308, Tamilnadu, India.

ICISETM

## INTERNATIONAL CONFERENCE ON INNOVATIONS IN SCIENCE, ENGINEERING, TECHNOLOGY AND MANAGEMENT

## CERTIFICATE

This is to certify that **Mr. N. VIJAYANAND, Research Scholar/Department of Chemistry** of **Paavai Engineering College** has Presented a paper titled **Comparitive Adsorption Studies of Arsenic in aqueous solution onto Chitin and Chitosan biomass** in *International Conference on Innovations in Science, Engineering, Technology and Management* "ICISETM 2018" Organized by Annapoorana Engineering College, Salem on 9th & 10th March, 2018.

Conference Chair

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL

Patron

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# ANNAPOORANA ENGINEERING COLLEGE

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai
N.H. 47, Sankari Main Road, Periyaseeragapadi, Salem - 636 308, Tamilnadu, India

ICISETM

## INTERNATIONAL CONFERENCE ON INNOVATIONS IN SCIENCE, ENGINEERING, TECHNOLOGY AND MANAGEMENT

## CERTIFICATE

This is to certify that **Ms. R. GAYATHRI, Research Scholar/Department of Chemistry** of **Paavai Engineering College** has Presented a paper titled **A STUDY ON INHIBITION OF CORROSION OF MILD STEEL IN ACID MEDIA BY BRASSICA AND TRIGONELLA FOENUM-GRAECUM-FABACEAE** in *International Conference on Innovations in Science, Engineering, Technology and Management* "ICISETM 2018" Organized by Annapoorana Engineering College, Salem on 9th & 10th March, 2018.

S. Sha
Conference Chair

Patron

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PAAVAI ENGINEERING COLLEGE
(Autonomous)
NH-44, PACHAL, NAMAKKAL 637 018, TAMILNADU, INDIA

ICATS-2018

# International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2018)

## Certificate

This is to certify that ~~Dr./Prof./Mr./Ms.~~ N. VIJAYANAND, ASSOCIATE PROF of PAAVAI ENGINEERING COLLEGE, NAMAKKAL participated and presented a paper entitled POLYMER BASED ADSORBENT FOR ARSENIC AND ZINC, HEAVY METALS REMOVAL FROM AQUEOUS SOLUTION in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2018) organized by Paavai Engineering College, on 20th and 21st April 2018.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

**Dr. M. Premkumar**
Principal

**Dr. K.K. Ramasamy**
Director - Administration

**Shri. CA N.V.Natarajan**
Chairman

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# PAAVAI ENGINEERING COLLEGE

(Autonomous)

NH-44, PACHAL, NAMAKKAL- 637 018, TAMILNADU, INDIA

ICATS-2018

## International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2018)

## Certificate

This is to certify that Dr./~~Prof./Mr./Ms.~~ D. RAJAMANICKAM, ASSISTANT PROFESSOR of PAAVAI ENGINEERING COLLEGE, NAMAKKAL participated and presented a paper entitled INHIBITING EFFECT OF SEED EXTRACT OF ABRUS PRECATORIUS ON CORROSION OF Al in NaOH in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2018) organized by Paavai Engineering College, on 20th and 21st April 2018.

**Dr. M. Premkumar**
Principal

**Dr. K.K. Ramasamy**
Director - Administration

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

**Shri. CA N.V.Natarajan**
Chairman

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# PAAVAI ENGINEERING COLLEGE

(Autonomous)
NH-44, PACHAL, NAMAKKAL- 637 018, TAMILNADU, INDIA

ICATS-2018

International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2018)

## Certificate

This is to certify that Dr./Prof./Mr./Ms. R. GAYATHRI, ASSISTANT PROFESSOR of PAAVAI ENGINEERING COLLEGE, NAMAKKAL participated and presented a paper entitled INHIBITING EFFECT OF SEED EXTRACT OF ABRUSPRECATORIUS ON CORROSION OF Al in NaOH in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2018) organized by Paavai Engineering College, on 20th and 21st April 2018.

Dr. M. Premkumar
Principal

Dr. K.K. Ramasamy
Director - Administration

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Shri. CA N.V.Natarajan
Chairman

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# INTERNATIONAL CONFERENCE ON ENERGY, ENVIRONMENT AND INDUSTRIAL SAFETY (ICEEIS)

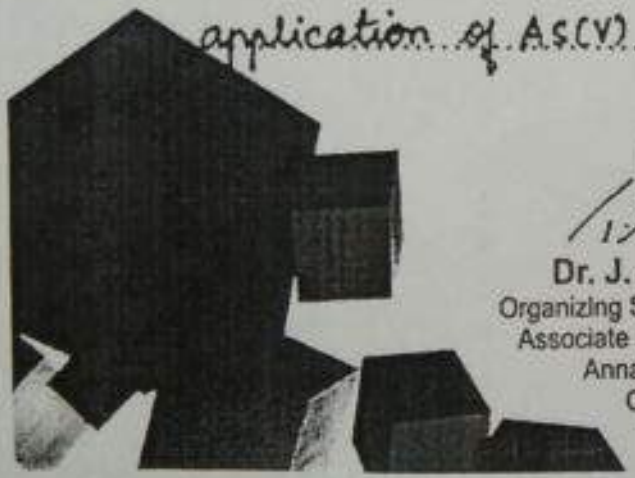
## SALVATIO '18

Organized by

Department of Applied Science and Technology
A.C. Tech, Anna University, Chennai - 25

# *Certificate of Appreciation*

*This is to certify that Ms/Mr/Dr/Prof.* D. Alex, *from* Paavai Engineering College, Namakkal *participated in the "International Conference on Energy, Environment and Industrial Safety" during 22-23 February 2018 in Anna University and presented a paper (Oral / ~~Poster~~) entitled "* Synthesis and characterization of Chitosan for its application of As(V) adsorption from aqueous solutions : Kinetics and Isotherm studies".



Dr. J. Jayapriya
Organizing Secretary - ICEEIS
Associate Professor, DAST
Anna University
Chennai

Dr. S. Kalaiselvam
Convener - ICEEIS
HOD, DAST
Anna University
Chennai

Dr. S. Sivanesan
Co-Patron - ICEEIS
Dean, AC Tech
Anna University
Chennai

Dr. S. Ganesan
Patron - ICEEIS
Registrar
Anna University
Chennai

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

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# INTERNATIONAL CONFERENCE ON ENERGY, ENVIRONMENT AND INDUSTRIAL SAFETY (ICEEIS)

## SALVATIO '18

Organized by

Department of Applied Science and Technology
A.C. Tech, Anna University, Chennai - 25

# *Certificate of Appreciation*

*This is to certify that Ms/Mr/Dr/Prof.* N. Vijayanand *from* Paavai Engineering College, Namakkal *participated in the "International Conference on Energy, Environment and Industrial Safety" during 22-23 February 2018 in Anna University and presented a paper (Oral / ~~Poster~~) entitled "* Synthesis and characterization of Chitosan for its application of As(V) adsorption from aqueous solutions : kinetics and Isotherm studies".

**Dr. J. Jayapriya**
Organizing Secretary - ICEEIS
Associate Professor, DAST
Anna University
Chennai

**Dr. S. Kalaiselvam**
Convener - ICEEIS
HOD, DAST
Anna University
Chennai

**Dr. S. Sivanesan**
Co-Patron - ICEEIS
Dean, AC Tech
Anna University
Chennai

**Dr. S. Ganesan**
Patron - ICEEIS
Registrar
Anna University
Chennai

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

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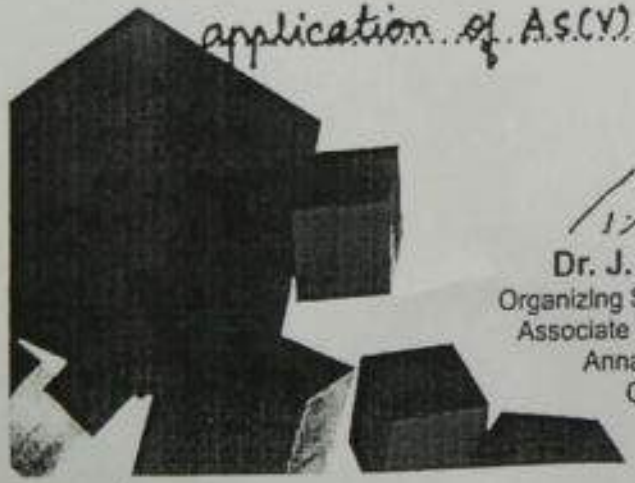
# INTERNATIONAL CONFERENCE ON ENERGY, ENVIRONMENT AND INDUSTRIAL SAFETY (ICEEIS)

## SALVATIO '18

Organized by
Department of Applied Science and Technology
A.C. Tech, Anna University, Chennai - 25

# *Certificate of Appreciation*

*This is to certify that Ms/Mr/Dr/Prof.* P. Venkateswari *from* Paavai Engineering College, Namakkal *participated in the "International Conference on Energy, Environment and Industrial Safety" during 22-23 February 2018 in Anna University and presented a paper (Oral / ~~Poster~~) entitled "*Synthesis and characterization of Chitosan for its application of As(V) adsorption from aqueous solutions : Kinetics and Isotherm studies".



| Dr. J. Jayapriya | Dr. S. Kalaiselvam | Dr. S. Sivanesan | Dr. S. Ganesan |
|---|---|---|---|
| Organizing Secretary - ICEEIS | Convener - ICEEIS | Co-Patron - ICEEIS | Patron - ICEEIS |
| Associate Professor, DAST | HOD, DAST | Dean, AC Tech | Registrar |
| Anna University | Anna University | Anna University | Anna University |
| Chennai | Chennai | Chennai | Chennai |

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

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# ARIGNAR ANNA GOVERNMENT ARTS COLLEGE

( Affiliated to Periyar University, Salem - 636 011, Re-accredited by NAAC with 'B' grade )

Namakkal - 637 002.

in Commemoration of the Golden Jubilee Year

50

ONE DAY STATE LEVEL SEMINAR
ON
RECENT DEVELOPMENTS IN CHEMISTRY
AND NANO SCIENCE

## Certificate

This is to certify that ....R. GAYATHRI.....

DEPT. IN ...CHEMISTRY....PAAVAI....ENGINEERING.....

...COLLEGE [AUTONOMOUS]....NAMAKKAL.....

has participated / presented a paper entitled..INHIBITING....EFFEC

OF...SEED...EXTRACT..OF....ABRUS PRECATORIUS...ON...CORROSION....

OF...ALUMINIUM....IN....SODIUM...HYDROXIDE

in the One Day State Level Seminar on "Recent Developments in Chemis and Nano Science" organized by PG & Research Department of Chemis on January 05, 2018.

Organizing Secretary

PAAVAI ENGINEERING COLLEGE
NAMAKKAL-637 018

HOD / Chemistry

Principal

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# ARIGNAR ANNA GOVERNMENT ARTS COLLEGE

(Affiliated to Periyar University, Salem - 636 011. Re-accredited by NAAC with 'B' Grade)

Namakkal - 637 002.

In Commemoration of the Golden Jubilee Year

50

ONE DAY STATE LEVEL SEMINAR
ON
**RECENT DEVELOPMENTS IN CHEMISTRY AND NANO SCIENCE**

## Certificate

This is to certify that ...N. VIJAYANAND.....

..DEPT.....OF....CHEMISTRY.....PAAVAI.....ENGINEERING.....

.....COLLEGE.....NAMAKKAL.....

has participated / presented a paper entitled..BIOSORPTION.....OF.....

ARSENIC (V) FROM..AQUEOUS..SOLUTIONS....AND....CHITIN....OF.....

SHRIMP..SHELL:..KINETICS...AND..ISOTHERM....STUDIES.....

in the One Day State Level Seminar on "Recent Developments in Chemistry and Nano Science" organized by PG & Research Department of Chemistry on January 05, 2018.

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Organizing Secretary | HOD / Chemistry | Principal

Scanned with CamScanner

# ARIGNAR ANNA GOVERNMENT ARTS COLLEGE

( Affiliated to Periyar University, Salem - 636 011. Re-accredited by NAAC with 'B' grade )

Namakkal - 637 002.

In Commemoration of the Golden Jubilee Year

50

ONE DAY STATE LEVEL SEMINAR
ON

**RECENT DEVELOPMENTS IN CHEMISTRY AND NANO SCIENCE**

## Certificate

This is to certify that ..... CH. RAJA .....

..... PAAVAI ENGINEERING COLLEGE PACHAL .....

..... NAMAKKAL .....

has participated / presented a paper entitled ..... INDUCED .....

..... FERRO MAGNETISM IN MECHANICALLY MILLED .....

..... NANO CRYSTALLINE $In_2O_3$ POWDER .....

in the One Day State Level Seminar on "Recent Developments in Chemistry and Nano Science" organized by PG & Research Department of Chemistry on January 05, 2018.

Organizing Secretary

PRINCIPAL
ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL

HOD / Chemistry

Principal

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# ARIGNAR ANNA GOVERNMENT ARTS COLLEGE

( Affiliated to Periyar University, Salem - 636 011, Re-accredited by NAAC with 'B' grade )

Namakkal - 637 002.

In Commemoration of the Golden Jubilee Year

50

ONE DAY STATE LEVEL SEMINAR
ON

## RECENT DEVELOPMENTS IN CHEMISTRY AND NANO SCIENCE

## Certificate

This is to certify that Dr. D. RAJAMANICKAM

PAAVAI ENGINEERING COLLEGE, NAMAKKAL

has participated / presented a paper entitled

in the One Day State Level Seminar on "Recent Developments in Chemistry and Nano Science" organized by PG & Research Department of Chemistry on January 05, 2018.

Organizing Secretary

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL-637 018.

HOD / Chemistry

Principal

Scanned with CamScanner

Cambridge Assessment English

# Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

This is to certify that

**ALEX.D DHANABAL**

has achieved

**Council of Europe Level A2**

| | |
|---|---|
| **Overall Score** | **135** |
| Reading | 125 |
| Writing | 142 |
| Listening | 121 |
| Speaking | 151 |

Date of Examination: **MARCH B (AM1) 2018**
Place of Entry: **INDIA**
Reference Number: **183IN0922061**
Accreditation Number: **500/5473/9**

*This level relates to the UK National Qualifications Framework

Saul Nasse
Chief Executive

Regulated by Ofqual

Date of Issue: 19/04/18
Certificate Number: 00900365G

00725665

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Scanned with CamScanner

PAAVAI ENGINEERING COLLEGE
(AUTONOMOUS)
PACHAL, NAMAKKAL

## BEC Candidate List (2015-2020)

The following is the list of faculties from (Science and Humanities) who have attended Business English Certificate classes. They also have appeared in the exam and qualified the same in the below mentioned years. The name list is as follows:

| S. No. | Name of the Faculty | Year |
|---|---|---|
| 1 | B. Selvi | 2019-2020 |
| 2 | R. Preetha Lavanya | |
| 3 | S. Kayalvizhi | |
| 4 | D. Seethalakshmi | |
| 5 | K. Muralidharan | |
| 6 | A. Henry | |
| 7 | P. Kalpana | |
| 8 | A.Jeeva | |
| 9 | M. Swetha | |
| 10 | S. Priyathilak | 2018-2019 |
| 11 | G. Janakiraman | 2017-2018 |
| 12 | S. Brindha | |
| 13 | K. Kokila | |
| 14 | J. Boopathiraja | |
| 15 | R. Usharani | |
| 16 | R.Rajeshkumar | |
| 17 | D. Alex | |
| 18 | A.Gayathri | 2016-2017 |
| 19 | M. Karthi | |
| 20 | P. Sathya | |
| 21 | P.R. Karthick | |
| 22 | A. Ramya | |
| 23 | Dr.K. Gopi | |
| 24 | P.Venkateshwari | |
| 25 | D. Gayathri | 2015-2016 |
| 26 | N. Vanitha | |
| 27 | R. Sellapandiyan | |
| 28 | A.P. Kiruthika | |
| 29 | K.Vimal | |
| 30 | T.Saranya | |
| 31 | A. Nagaraj | |
| 32 | T.Sivasathya | |

HOD - ENGLISH

PRINCIPAL

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# Selvam College of Technology

Accredited by NAAC with "B+" Grade | UGC Recognized 2(f) Status | An ISO 9001:2008 Certified Institution
Salem Road (NH 7), Pappinaickenpatti (Post), Namakkal - 637 003, Tamil Nadu, India.

Double Tap to Edit

## DEPARTMENT OF MANAGEMENT STUDIES

Organizing

## 2nd International Conference

On

## "SMART INDIA SYNERGIES AND OPPORTUNITIES IN MANAGEMENT, ENGINEERING, TECHNOLOGY AND SCIENCE IN THE GLOBALIZED ERA"

## SISOMETS IN GE-17"

### CERTIFICATE

This is to certify that Mr. Ramkumar, Assistant Professor, MBA has participated and ~~presented a paper~~ titled _____ held on 17.08.2017

Co-Convener
Mr.M.Yogeshwaran

Convenor
Dr.A.Jayaseelan

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Principal
Dr.R.Prabhu

# Selvam College of Technology

Double Click to Edit

Accredited by NAAC with "B+" Grade | UGC Recognized 2(f) Status | An ISO 9001:2008 Certified Institution
Salem Road (NH 7), Pappinaickenpatti (Post), Namakkal - 637 003, Tamil Nadu, India.

## DEPARTMENT OF MANAGEMENT STUDIES

Organizing

## 2nd International Conference

On

**"SMART INDIA SYNERGIES AND OPPORTUNITIES IN MANAGEMENT, ENGINEERING, TECHNOLOGY AND SCIENCE IN THE GLOBALIZED ERA"**

**SISOMETS IN GE&17"**

## CERTIFICATE

This is to certify that Dr. M. Gurusamy, Associate Professor, MBA has participated and presented a paper titled Globalisation and its impact on Industries held on 17.08.2017

Co-Convener
Mr.M.Yogeshwaran

Convener
Dr.A.Jayaseelan

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAGA PACHAL PHK, NAMAKKAL Dist.

Principal
Dr.R.Prabhu

# Selvam College of Technology

Accredited by NAAC with "B+" Grade | UGC Recognized 2(f) Status | An ISO 9001:2008 Certified Institution
Selvam Road (Off T), Pappinaickenpatti (Post), Namakkal - 637 003, Tamil Nadu, India.

Double Tap to Edit

## DEPARTMENT OF MANAGEMENT STUDIES

Organizing

2nd International Conference

On

"SMART INDIA SYNERGIES AND OPPORTUNITIES IN MANAGEMENT, ENGINEERING, TECHNOLOGY AND SCIENCE IN THE GLOBALIZED ERA"

SISOMETS IN GE&17"

## CERTIFICATE

This is to certify that Mrs. Kavitha, Assistant Professor, MBA has participated and ~~presented a paper titled~~ held on 17.08.2017

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL Dist

Co-Convener
Mr.M.Yogesh varan

Convenor
Dr.A.Jayaseelan

Principal
Dr.R.Prabhu

# PAAVAI ENGINEERING COLLEGE

(Autonomous)

PACHAL, NAMAKKAL- 637 018, TAMILNADU, INDIA

ICATS-2017

## International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017)

### Certificate

This is to certify that Dr./Prof./Mr./Ms. JENTHILVELAN JANABAMOORTHY of PAAVAI ENGINEERING COLLEGE participated and presented a paper entitled A SYSTEM FOR VIDEO STREAMING OVER MULTI-HOP WIRELESS NETWORKS in the International Conference on Adaptive Technologies for Sustainable Growth(ICATS-2017) organized by Paavai Engineering College, on 17th and 18th March 2017.

R. Arunachalam
Convenor

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE
PACHAL, Pin-637 018

Principal

Chairman

# PAAVAI ENGINEERING COLLEGE

(Autonomous)

PACHAL, NAMAKKAL, AZHAGIYA TAMILNADU, INDIA

International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017)

ONE - DAY WORKSHOP

on

"Big Data Analytics"

## Certificate

This is to certify that Mr./Ms. S. SENTHILVELAN, Professor / MCA

of Paavai Engineering college participated in the One - Day Workshop on

"Big Data Analytics" organized by the departments of ECE, EEE, CSE, IT and MCA of Paavai Engineering College, Namakkal, Tamilnadu, on 14.01.2017.

Coordinator

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal Dt.

Chairman

# MOUNT CARMEL COLLEGE, AUTONOMOUS

#58, Palace Road, Bengaluru-560052

International Conference

## " TECHNOLOGY IN REDEFINING HEALTH"

## Certificate

This is to certify that Mr./Ms./Prof./Dr. V. Annapoorani

of Paavai Engineering College, Salem, Tamil Nadu has

presented a paper (Oral/poster) titled A futuristic view on SSARC

algorithm for judicial domain in the International Conference organized by

Mount Carmel College, Autonomous, Bengaluru on 22nd and 23rd November 2017.

Convener

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
NH-7, PACHAL, Post, Namakkal Dt.

Principal

# The Institution of Engineers (India)

SALEM LOCAL CENTRE

and

# Paavai Engineering College

( An Autonomous Institution )

Department of Information Technology

## Certificate of Participation

Certified that Mr / Ms. ANNAPOORANI.V

PAAVAI ENGINEERING COLLEGE

has participated in the Seminar on **"BIG DATA ANALYTICS"** conducted by The Institution of Engineers (India), Salem Local Centre, Salem in association with Department of Information Technology, Paavai Engineering College, Namakkal on 07th July 2017.

Prof. B. Venkatesan
Convenor

Dr. M. Pramkumar
Principal

Er. S.R. Saravanan
Honorary Secretary, IEI, SLC

Er. K. Pandian
Chairman, IEI, SLC

Sri SAI RAM ENGINEERING COLLEGE

IEEE | iccct

DEPARTMENT OF INFORMATION TECHNOLOGY

In Association with Institute of Electrical and Electronics Engineers (IEEE)

2017 SECOND INTERNATIONAL CONFERENCE ON COMPUTING AND COMMUNICATIONS TECHNOLOGIES

# Certificate

This is to certify that Mr/Dr/Ms/Mr: ANNAPOORANI . V, ASSOC PROF, MCA, PAAVAI ENGG COLLEGE

has participated /presented a paper titled: A Novel techniques for spontaneously Sorting and retrieving clock algorithm of Legal document in the 2017 Second International Conference on Computing and Communications Technologies (ICCCT'17) held on 23-02-2017 & 24-02-2017, in the Department of Information Technology, Sri Sai Ram Engineering College, Chennai, India.

Dr. G. Jolline Marriya
J. Sabitha
Co-chairs

Dr. T. Sheela
HOD/IT
Organizing Chair

PRINCIPAL
SRI SAI RAM ENGINEERING COLLEGE
WEST TAMBARAM, Pallavaram, Chennai-600 044

Dr. C.V. Jayakumar
Principal

Sai Prakash Leo Muthu
Chief Executive Officer

Sairam www.sairamgroup.in

INTERNATIONAL RESEARCH JOURNAL OF
HUMANITIES, ENGINEERING & PHARMACEUTICAL SCIENCES

# CERTIFICATE

This is to certify that the paper titled "A Novel Tool for Clustering Internal Quality Assurance Cell (IQAC) Documents From Departments Using SAARC Algorithm" submitted by "V. Annapoorani & Dr. A. Vijaya" in National Conference on Higher Education-Issues, Developments, Opportunities and Challenges held in Govt. Arts College, (A), Salem-7, Tamil Nadu, INDIA on November 30, 2017 is being published in conference edition of International Research Journal of Humanities, Engineering & Pharmaceutical Sciences (IJHEPS) with P ISSN:2249-2569, e-ISSN:2320-2955, ISBN:978-81-909047-9-7, CE- November, 2017.

(Dr. Shashank Tiwari)
Editor-In-Chief

PRINCIP/
PAVAI ENGINEERING
NH-7, PACHAL Post, Nam

"THINK BEYOND TO CREATE MIRACLES"

Promoted By: Association for Innovation
(Under the Society Registration Act, 1860, a government registered organization with registration no.

AI QUAD CAMERA
Shot by priya jospin

# Government Arts College (Autonomous)

(Re - accredited with B++ Status by NAAC)

Salem- 636007

## Internal Quality Assurance Cell (IQAC)

A One - Day National Seminar on

Higher Education – Issues, Developments, Opportunities and Challenges

## Certificate

This is to Certify that Mr./Ms./Prof./Dr. V. ANANDARANI, Asso Prof., Department of MCA, Paavai Engineering College, Namakkal served as Peer Review Committee Member / Organizing Committee Member / Participated in A One-Day National Seminar on Higher Education – Issues, Developments, Opportunities and Challenges held on 30th November, 2017.

| Dr.V.Kundhavi | Dr.Ganesh.A.Hegde | Dr.G.Natarajan | Dr.M.Sakunthala |
|---|---|---|---|
| Coordinator- IQAC | Deputy Adviser NAAC | Joint Director of Education | Principal Chairman - IQAC |

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal-Dt.

# PAAVAI ENGINEERING COLLEGE

(Autonomous)

PACHAL, NAMAKKAL - 637 018, TAMILNADU, INDIA

## ICATS-2017

## International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017)

### Certificate

This is to certify that ~~Dr./Prof./Mr./Ms.~~ RATHNAKUMAR CHINNA SAMY of BHARATHIAR UNIVERSITY participated and presented a paper entitled AN OVERVIEW AND THE IMPLEMENTATION OF VISOAL CRYPTOGRAPHY TECHNIQUES in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017) organized by Paavai Engineering College, on 17th and 18th March 2017.

Convenor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal Dt.

Principal

Chairman

# PAAVAI ENGINEERING COLLEGE

(Autonomous)

PACHAL, NAMAKKAL- 637 018, TAMILNADU, INDIA

ICATS-2017

## International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017)

### Certificate

This is to certify that ~~Dr./Prof./Mr./Ms.~~ M.SIVAKAMI of PAAVAI ENGINEERING COLLEGE, NAMAKKAL participated and presented a paper entitled A REVIEW ON MOBILE CLOUD COMPUTING - THE ISSUES SOLUTIONS AND THE FUTURE in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017) organized by Paavai Engineering College, on 17th and 18th March 2017.

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
NH-7, PACHAL Post, Namakkal (Dt.

Convenor

Principal

Chairman

# PAAVAI ENGINEERING COLLEGE

(Autonomous)

PAAVAI NAMAKKAL-637 018 TAMILNADU, INDIA

**International Conference on Adaptive Technologies for Sustainable Growth [ICATS-2017]**

ONE - DAY WORKSHOP

on

"Big Data Analytics"

## Certificate

This is to certify that Mr./Ms M. SIVAGAMI, Assistant Professor / MCA

of Paavai Engineering college participated in the One - Day Workshop on

"Big Data Analytics" organized by the departments of ECE, EEE, CSE, IT and MCA of Paavai Engineering College,

Namakkal, Tamilnadu, on 18.03.2017.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PAAVAI NAGAR, Pin-637 018

Convener

Principal

Chairman

# Certificate

This is to certify that

Mr. A.Ramachandran, AP/MCA., Paavai Engineering College, Namakkal.

of

*Vivekanandha College of Engineering for Women*

participated in a Two-week ISTE Workshop on

Analog Electronics

Conducted by Indian Institute of Technology Kharagpur

from 4th to 14th June, 2018

**This workshop was held under the National Mission on Education through ICT (MHRD)**

**Prof. Somnath Sengupta**
Project Coordinator
IIT Kharagpur

**Prof. A.S.Dhar**
Course Coordinator
IIT Kharagpur

**Nagarajan P**
RC Workshop Coordinator
Vivekanandha College Of Engineering For Women,
Tiruchengode - Namakkal

# Certificate

This is to certify that

Mr.N.Sivakumar, AP/MCA., Paavai Engineering College, Namakkal.

of

*Vivekanandha College of Engineering for Women*

participated in a Two-week ISTE Workshop on

Analog Electronics

Conducted by Indian Institute of Technology Kharagpur

from 4th to 14th June, 2018

**This workshop was held under the National Mission on Education through ICT (MHRD)**

**Prof. Somnath Sengupta**
Project Coordinator
IIT Kharagpur

**Prof. A.S.Dhar**
Course Coordinator
IIT Kharagpur

**Nagarajan P**
RC Workshop Coordinator
Vivekanandha College Of Engineering For Women,
Tiruchengode - Namakkal

# National Summit on Advancement and Automation of Accreditation for Higher Education in India (NS-A$^3$HEI)

**Jointly Organized by**

**Integrated Intelligent Research (IIR), India**
**Common Wealth Science and Technology Academy for Research (CSTAR), India**

## *Certificate of Participation*

This is to certify that Dr. R. ARANGASAMY HOD / ECE

PAAVAI ENGINEERING COLLEGE, NAMAKKAL has participated in the ***National Summit on Advancement and Automation of Accreditation for Higher Education in India,*** held on 4th February 2017 (Saturday) at The Citadel, 49, Taylors Road, Kilpauk, Chennai, India.

Director
**Integrated Intelligent Research (IIR)**
**India**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

M.V.

Director
**Common Wealth Science and Technology Academy for Research (CSTAR), India**

# Certificate
## of Participation

This is to certify that

Mr./Ms./Mrs./ Dr. N. ANGAYARKANNI of

PAAVAI ENGINEERING COLLEGE attended "One day Workshop on

Raspberry PI Platform and Python Programming" on 20th September 2016

at M.KUMARASAMY COLLEGE OF ENGINEERING, Karur.

CONVENOR
Prof.A.Sridevi

DEAN
Dr.K.Sundaravadivu

PRINCIPAL
Dr.V.Kavitha

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

**M.KUMARASAMY COLLEGE OF ENGINEERING**
(Autonomous)
Thalavapalayam, Karur - 639 113

Department of Electronics and Communication Engineering

ONE DAY WORKSHOP ON

PLATFORM AND
**PYTHON**
PROGRAMMING

20th September,2016

# National Summit on Advancement and Automation of Accreditation for Higher Education in India (NS-A$^3$HEI)

Jointly Organized by

Integrated Intelligent Research (IIR), India

Common Wealth Science and Technology Academy for Research (CSTAR), India

## *Certificate of Participation*

This is to certify that Dr. P. RAJ KUMAR Prof/ECE

PAAVAI ENGINEERING COLLEGE, NAMAKKAL has participated in the *National Summit on Advancement and Automation of Accreditation for Higher Education in India*, held on 4th February 2017 (Saturday) at The Citadel, 49, Taylors Road, Kilpauk, Chennai, India.

Director
Integrated Intelligent Research (IIR)
India

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dt.

Director
Common Wealth Science and Technology Academy for Research (CSTAR), India

# K.S.RANGASAMY COLLEGE OF TECHNOLOGY

(Autonomous Institution, Courses Accredited by NBA & Accredited by NAAC with 'A' Grade)

TIRUCHENGODE - 637 215

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

*One Day Workshop*

*on*

**Antenna Design and Simulation using ANSYS HFSS**

*Certificate of Participation*

*This is to certify that* Mr/Ms S.KUMARGANESH

of PAAVAI ENGINEERING COLLEGE has participated in the one day workshop on "Antenna Design and Simulation using ANSYS HFSS" organized by Centre for Wireless Networking (CWIN) held on 6th March 2017.

Convener

HOD

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL

Principal

# Certificate
## of Participation

This is to certify that

Mr./Ms./Mrs. A. SAMUNDEESWARI of

PAAVAI ENGINEERING COLLEGE attended "One day Workshop on

Raspberry PI Platform and Python Programming" on 20th September 2016

at M.KUMARASAMY COLLEGE OF ENGINEERING, Karur.

CONVENOR
Prof.A.Sridevi

DEAN
Dr.K.Sundaravelu

PRINCIPAL
Dr.V.Kavitha

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

**M.KUMARASAMY COLLEGE OF ENGINEERING**
(Autonomous)

Department of Electronics and Communication Engineering

ONE DAY WORKSHOP ON

PLATFORM AND
PYTHON
PROGRAMMING

20th September,2016

# PARTICIPATION CERTIFICATE

This is to certify that Dr/Mr/Ms Dr. T. Loganayagi of Paavai Engineering college has attended workshop on " NETWORK SIMULATION USING NS-3" organized by the Department of Information Technology & Department Electronics and Communication Engineering, Kumaraguru Collegeof Technology, Coimbatore, held on 23rd & 24th February 2017.

Dr. Ramalatha Marimuthu
Co-ordinator

Dr.M. [illegible]MELU
Co-ordinator

Dr. J. SENTHIL
HOD / IT

Dr. R.S.KUMAR
PRINCIPAL

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# VELALAR COLLEGE OF ENGINEERING & TECHNOLOGY

ERODE-638012

(AUTONOMOUS)

(Accredited by NAAC with 'A' Grade)

## DEPARTMENT OF ECE

(Accredited by NBA,New Delhi)

*Three Days Hands-on Training*

*on*

*"VLSI DESIGN USING OPEN SOURCE EDA TOOL-AARON"*

## CERTIFICATE

This is to certify that ~~Prof/Dr/Mr/Ms~~...Dr.M.ANGAYARKANNI of ...PAAVAI.....ENGINEERING.....COLLEGE..... has attended a Three days Hands-on Training on "VLSI DESIGN USING OPEN SOURCE EDA TOOL-AARON" organized by Department of Electronics & Communication Engineering in association with M/s.Sanaris Technologies, Bengaluru at Velalar College of Engineering and Technology from 14-12-16 to 16-12-16.

*Ms.M.Parimaladevi*
*Ms.P.Brindha*
*Co-ordinators*

*Dr. K. R. Valluvan*
*HOD/ECE,*
*Convener*

*Prof.L.Peter Stanley Bebington*
*Dean(Academic)*

*Dr.M.Jayaraman*
*Principal*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# VELALAR COLLEGE OF ENGINEERING & TECHNOLOGY

ERODE-638012

(AUTONOMOUS)

(Accredited by NAAC with 'A' Grade)

## DEPARTMENT OF ECE

(Accredited by NBA, New Delhi)

*Three Days Hands-on Training*

*on*

*"VLSI DESIGN USING OPEN SOURCE EDA TOOL-AARON"*

## CERTIFICATE

This is to certify that ~~Prof/Dr~~/Mr/~~Ms.~~ V.SAKTHIVEL AP/ECE, of PAAVAI ENGINEERING COLLEGE has attended a Three days Hands-on Training on "VLSI DESIGN USING OPEN SOURCE EDA TOOL-AARON" organized by Department of Electronics & Communication Engineering in association with M/s.Sanaris Technologies, Bengaluru at Velalar College of Engineering and Technology from 14-12-16 to 16-12-16.

*Ms.M.Parimaladevi*
*Ms.P.Brindha*
*Co-ordinators*

*Dr. K. R. Valluvan*
*HOD/ECE,*
*Convener*

*Prof.L.Peter Stanley Bebington*
*Dean(Academic)*

*Dr.M.Jayaraman*
*Principal*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dt.

# M.P.NACHIMUTHU M.JAGANATHAN ENGINEERING COLLEGE

An ISO 9001:2008 CERTIFIED INSTITUTION
Sudhanandhen Kalvi Nagar,
Chennimalai, Erode - 638 112, Tamilnadu.
E-mail : mpnmjec@mpnmjec.ac.in Visit us at : www.mpnmjec.ac.in

"Udyog Rattan"
Thiru. J. SUDHANANDHEN
Founder

"Bharat Vidya Shiromani"
Dr. VASANTHA SUDHANANDHEN
Correspondent

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

*ISRO / DOS Sponsored Two Days National Level Seminar on*

## "EMERGING TRENDS IN SMART SATELLITE TECHNOLOGY & IT'S APPLICATIONS"

# CERTIFICATE

*This is to certify that Mr. / ~~Ms.~~* S. VIJAYAKUMAR, ECE

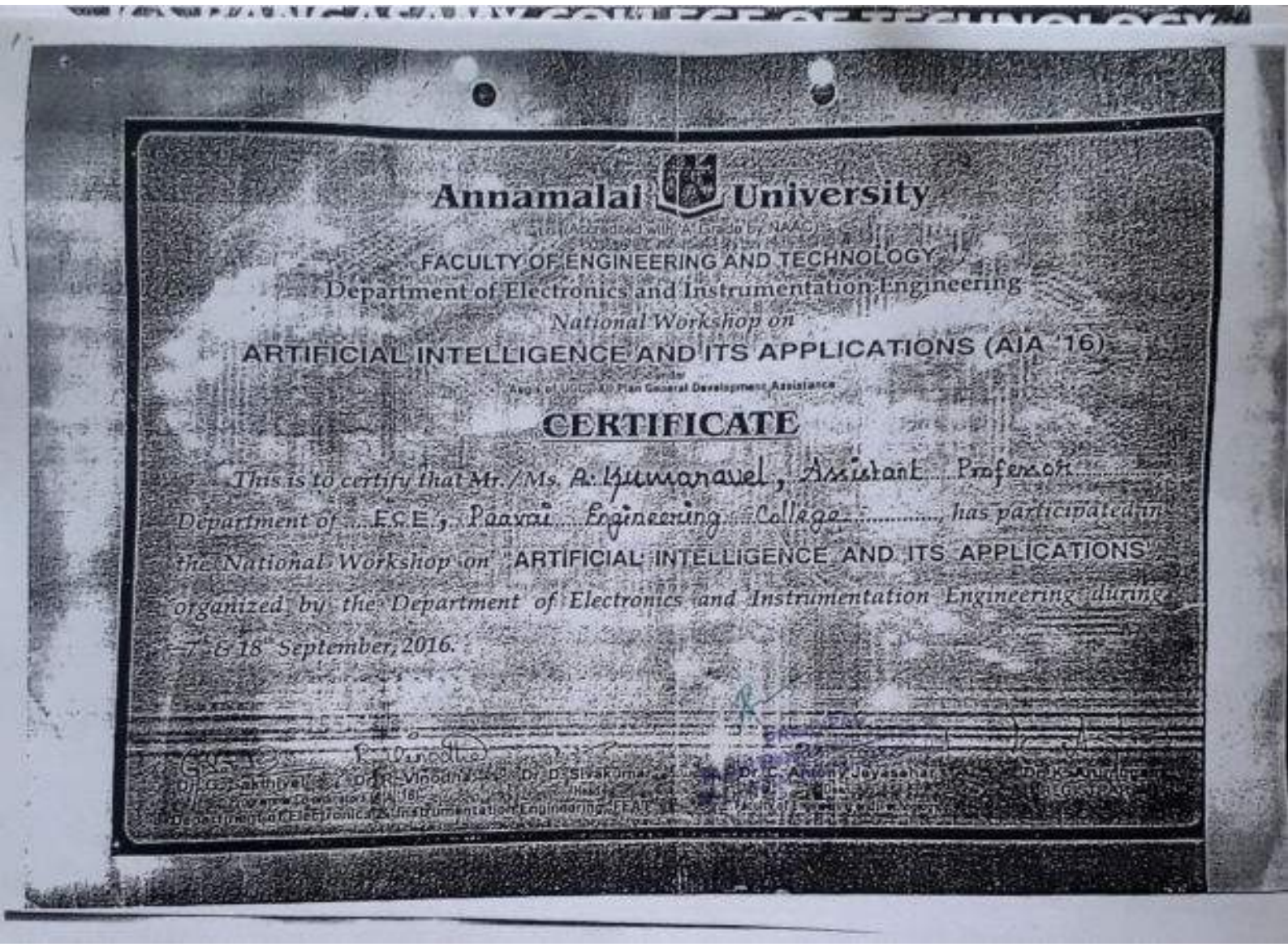
*of* PAAVAI ENGINEERING COLLEGE

*has participated in the* ISRO / DOS Sponsored Two Days National Level Seminar on "EMERGING TRENDS IN SMART SATELLITE TECHNOLOGY & IT'S APPLICATIONS" *during January 30th and 31st - 2017 at* M.P.Nachimuthu M.Jaganathan Engineering College.

Convenor
Dr. K.G. Parthiban

Correspondent
Dr. Vasantha Sudhanandhen

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL



# Annamalai University

(Accredited with 'A' Grade by NAAC)

FACULTY OF ENGINEERING AND TECHNOLOGY

Department of Electronics and Instrumentation Engineering

*National Workshop on*

ARTIFICIAL INTELLIGENCE AND ITS APPLICATIONS (AIA '16)

Under

Asp'n of UGC-XI Plan General Development Assistance

## CERTIFICATE

*This is to certify that Mr./Ms. A. Kumaravel, Assistant Professor Department of E.C.E., Paavai Engineering College, has participated in the National Workshop on "ARTIFICIAL INTELLIGENCE AND ITS APPLICATIONS" organized by the Department of Electronics and Instrumentation Engineering during 7 & 8 September, 2016.*

Dr. G. Sakthivel, Dr. R. Vinodha, Dr. D. Sivakumar, Dr. C. Antony Joysekhar, Dr. K. Anandan

Head

Department of Electronics & Instrumentation Engineering, FEAT

# Annamalai University

(An A++ Accredited with A+ Grade by NAAC)

FACULTY OF ENGINEERING AND TECHNOLOGY

Department of Electronics and Instrumentation Engineering

*National Workshop on*

ARTIFICIAL INTELLIGENCE AND ITS APPLICATIONS (AIA '16)

Sponsored by

AICTE-ISTE Govt. of India Quality Improvement Programme

## CERTIFICATE

*This is to certify that Mr./Ms.* E. Sangeetha, Assistant Professor

*Department of* E.C.E., Paavai Engineering College *has participated in the National Workshop on* ARTIFICIAL INTELLIGENCE AND ITS APPLICATIONS *organized by the Department of Electronics and Instrumentation Engineering during 17 & 18 September, 2016.*

Dr. G. Sakthivel, Dr. Vinodha, Dr. Sivakumar, Dr. Ravi, Dr. Jayaraman, Dr. Thanushkodi

Coordinators

Head of the Department of Electronics & Instrumentation Engineering

KCT Yugam 2017

KUMARAGURU College of Technology

NATIONAL LEVEL TECHNO CULTURAL FEST

# CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. Gnanasekaran.G from Paaval Engineering College had attended a workshop on Web Development(Angular JS) in YUGAM 2017 conducted by Ananthakumar Company-FIS at Kumaraguru College of Technology on 02/09/2017.

**CO-ORDINATOR**
*(Faculty)*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL Dist.

**PRINCIPAL**
*KCT*

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K.S.RANGASAMY COLLEGE OF TECHNOLOGY

(Autonomous Institution, Courses Accredited by NBA & Accredited by NAAC with 'A' Grade)

TIRUCHENGODE - 637 215

# DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

*One Day Workshop*

*on*

## Antenna Design and Simulation using ANSYS HFSS

*Certificate of Participation*

*This is to certify that ~~Mr/Ms~~* L. PUNITHA AP/ECE

*of* PAAVAI ENGINEERING COLLEGE *has participated in the one day workshop on "Antenna Design and Simulation using ANSYS HFSS" organized by Centre for WIreless Networking (CWIN) held on 6th March 2017.*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist

Convener

HOD

Principal

# PARTICIPATION CERTIFICATE

This is to certify that Dr./Mr./Ms. R. SUGANYA DEVI of Department of Computer Science & Engineering, Kongu Engineering College, Perundurai, Erode has attended workshop on "NETWORK SIMULATION USING NS-3" organized by the Department of Information Technology & Department of Electronics and Communication Engineering, Kongu Engineering College, Perundurai, Erode on 25th & 26th February, 2012.

Dr. [illegible]
Co-ordinator

[illegible]
Co-ordinator

[illegible]
Co-ordinator

[illegible]
Co-ordinator

PRINCIPAL
KONGU ENGINEERING COLLEGE
PERUNDURAI, ERODE-638 052

KONGU ENGINEERING COLLEGE

IEEE

NETWORK SIMULATION USING NS-3

ns-3

KCT Yugam 2017

KUMARAGURU college of technology

NATIONAL LEVEL TECHNO CULTURAL FEST

# CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. Thendral.K from Paavai Engineering College had attended a workshop on Web Development(Angular JS) in YUGAM 2017 conducted by Ananthakumar Company-FIS at Kumaraguru College of Technology on 02/09/2017.

CO-ORDINATOR
*(Faculty)*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

PRINCIPAL
KCT

TVS C.R.I. PUMPS BRITISH COUNCIL Cognizant ugam BOSCH Paytm

KCT Yugam 2017

KUMARAGURU

NATIONAL LEVEL TECHNO CULTURAL FEST

# CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. Loganathan.S from Paavai Engineering College had attended a workshop on Cyber Security in YUGAM 2017 conducted by iQube at Kumaraguru College of Technology on 02/08/2017.

CO-ORDINATOR
*(Faculty)*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

PRINCIPAL
*KCT*

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# K.S.RANGASAMY COLLEGE OF TECHNOLOGY

(Autonomous Institution, Courses Accredited by NBA & Accredited by NAAC with 'A' Grade)

TIRUCHENGODE - 637 215

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

*One Day Workshop*

*on*

**Antenna Design and Simulation using ANSYS HFSS**

*Certificate of Participation*

*This is to certify that* ~~Mr/Ms~~ S. SATHEESH KUMAR

*of* PAAVAI ENGINEERING COLLEGE *has participated in the one day workshop on "Antenna Design and Simulation using ANSYS HFSS" organized by Centre for Wireless Networking (CWIN) held on 6th March 2017.*

Convener

HOD

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Principal

# K.S.RANGASAMY COLLEGE OF TECHNOLOGY

(Autonomous Institution, Courses Accredited by NBA & Accredited by NAAC with 'A' Grade)

TIRUCHENGODE - 637 215

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

*One Day Workshop*

*on*

**Antenna Design and Simulation using ANSYS HFSS**

*Certificate of Participation*

*This is to certify that ~~Mr/Ms~~* C.GANESH AP/ECE

*of* PAAVAI ENGINEERING COLLEGE *has participated in the one day workshop on "Antenna Design and Simulation using ANSYS HFSS" organized by Centre for WIreless Networking (CWIN) held on 6th March 2017.*

Convener

HOD

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

*Principal*

# VELALAR COLLEGE OF ENGINEERING & TECHNOLOGY
ERODE-638012
(AUTONOMOUS)

(Accredited by NAAC with 'A' Grade)

## DEPARTMENT OF ECE
(Accredited by NBA,New Delhi)

*Three Days Hands-on Training*
*on*
*"VLSI DESIGN USING OPEN SOURCE EDA TOOL-AARON"*

## CERTIFICATE

This is to certify that ~~Prof/Dr/Mr/Ms~~...Ms.D.THARINI...AP/ECE of ....PAAVAI.....ENGINEERING....COLLEGE..... has attended a Three days Hands-on Training on "VLSI DESIGN USING OPEN SOURCE EDA TOOL-AARON" organized by Department of Electronics & Communication Engineering in association with M/s.Sanaris Technologies, Bengaluru at Velalar College of Engineering and Technology from 14-12-16 to 16-12-16.

*Ms.M.Parimaladevi*
*Ms.P.Brindha*
*Co-ordinators*

*Dr. K. R. Valluvan*
*HOD/ECE,*
*Convener*

*Prof.L.Peter Stanley Bebington*
*Dean(Academic)*

*Dr.M.Jayaraman*
*Principal*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# Global Learning Conference on Mobile Computing

Transforming Education, Transforming Lives

## Certificate of Appreciation

We hereby Certify that

Dr / Mr/ Mrs G. NANDHAKUMAR Presented the Paper on COMPLETE VEHICLE PROTECTION USING ATMEGA MICRO CONTROLLER during the Global Learning Conference on Mobile Computing 9th & 10th February 2017 at AC Tech, Anna University, Chennai, India.

Cavalier **Dr.M.S.Mathivanan**
Chairman, SSM College of Engineering,
Komarpalayam, Namakkal

**Dr.S.Sivanesan**
Dean, Alagappa College of Technology
Anna University, Chennai

PRINCIPAL
VAI ENGINEERING C[illegible]
MN.T.PACHAL Post, NAMAKKAL DT.

**Wemel Cumavoo Veeran**
Founder & CEO
LTT Global & My Mobile University, Malaysia.

[redacted] Organizer SSM

[redacted]

# Certificate
## of Participation

**M.KUMARASAMY COLLEGE OF ENGINEERING**
(Autonomous)

This is to certify that

Mr./Ms./Mrs./ P. JOHN VIVEK of

AAVAI ENGINEERING COLLEGE attended "**One day Workshop on**

**Raspberry PI Platform and Python Programming**" on 20th September 2016

at **M.KUMARASAMY COLLEGE OF ENGINEERING, Karur.**

**Department of Electronics and Communication Engineering**

**ONE DAY WORKSHOP ON**

**PLATFORM AND**

**PYTHON**

**PROGRAMMING**

20th September 2016

| CONVENOR | DEAN | PRINCIPAL |
|---|---|---|
| Prof.A.Sridevi | Dr.K.Sundararaju | Dr.V.Kavitha |

PRINCIPAL
AAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL (Dt)

# M.P. NACHIMUTHU M. JAGANATHAN ENGINEERING COLLEGE

An ISO 9001:2008 CERTIFIED INSTITUTION

Sudhanandhen Kalvi Nagar,
Chennimalai, Erode - 638 112, Tamilnadu.
E-mail : mpnmjec@mpnmjec.ac.in Visit us at : www.mpnmjec.ac.in

"Vidya Ratna"
Thiru. J. SUDHANANDHEN
Founder

इसरो ISRO

"Bharat Vidya Bhiraman"
Dr. VASANTHA SUDHANANDHEN
Correspondent

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

*ISRO / DOS Sponsored Two Days National Level Seminar on*

## "EMERGING TRENDS IN SMART SATELLITE TECHNOLOGY & IT'S APPLICATIONS"

# CERTIFICATE

*This is to certify that Mr. / Ms.* R.KARTHIKA, ECE

*of* PAAVAI ENGINEERING COLLEGE

*has participated in the* ISRO / DOS Sponsored Two Days National Level Seminar on "EMERGING TRENDS IN SMART SATELLITE TECHNOLOGY & IT'S APPLICATIONS" *during January 30th and 31st - 2017 at* M.P.Nachimuthu M.Jaganathan Engineering College.

Convenor
Dr. K.G. Parthiban

Correspondent
Dr. Vasantha Sudhanandhen

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# Certificate
## of Participation

This is to certify that

Mr. /Ms. /Mrs. / C. VANAJA of

PAAVAI ENGINEERING COLLEGE attended "One day Workshop on

**Raspberry PI Platform and Python Programming"** on 20th September 2016

at **M.KUMARASAMY COLLEGE OF ENGINEERING, Karur.**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, POST, NAMAKKAL-DIST.

| CONVENOR | DEAN | PRINCIPAL |
|---|---|---|
| Prof.A.Sridevi | Dr.K.Sundararaju | Dr.V.Kavitha |

**M.KUMARASAMY COLLEGE OF ENGINEERING**
(Autonomous)
Thalavapalayam, Karur - 639 113

Department of Electronics and Communication Engineering

ONE DAY WORKSHOP ON

PLATFORM AND

PYTHON PROGRAMMING

20th September,2016

# PARTICIPATION CERTIFICATE

This is to certify that Dr/Mr/Ms K. Nirmala

of Paavai Engineering college has

attended workshop on " NETWORK SIMULATION USING NS-3" organized by the Department of Information Technology & Department Electronics and Communication Engineering, Kumaraguru Collegeof Technology, Coimbatore, held on 23rd & 24th February 2017.

Jr. Ramalatha Marimuthu
Co-ordinator

Dr.M. MAMELU
Co-ordinator

Dr. J. SENTHIL
HOD / IT

Dr. R.S.KUMAR
PRINCIPAL

KUMARAGURU

IEEE

CONDUCTS

NETWORK SIMULATION USING NS-3

23rd & 24th FEBRUARY 2017

ns-3 NETWORK SIMULATOR

Organized by

MADRAS IEEE EDUCATION SOCIETY CHAPTER

DEPARTMENT OF INFORMATION TECHNOLOGY

&

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

Kumaraguru College of Technology
Chinnavedampatti, Coimbatore 641049.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# K.S.RANGASAMY COLLEGE OF TECHNOLOGY

(Autonomous Institution, Courses Accredited by NBA & Accredited by NAAC with 'A' Grade)

TIRUCHENGODE - 637 215

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

*One Day Workshop*

*on*

**Antenna Design and Simulation using ANSYS HFSS**

*Certificate of Participation*

*This is to certify that ~~Mr/~~Ms* KRISHNA SUDHA.P

*of* PAAVAI ENGINEERING COLLEGE *has participated in the one day workshop on "Antenna Design and Simulation using ANSYS HFSS" organized by Centre for WIreless Networking (CWIN) held on 6th March 2017.*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dt.

Convener

HOD

Principal

KCT Yugam 2017

KUMARAGURU college of technology

NATIONAL LEVEL TECHNO CULTURAL FEST

# CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. Thiruvasagam S.R
from Paavai Engineering College had attended a
workshop on Web Development(Angular JS) in
YUGAM 2017 conducted by Ananthakumar Company-FIS at Kumaraguru
College of Technology on 02/09/2017.

CO-ORDINATOR
*(Faculty)*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL

PRINCIPAL
KCT

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# VELALAR COLLEGE OF ENGINEERING & TECHNOLOGY

ERODE-638012

(AUTONOMOUS)

(Accredited by NAAC with 'A' Grade)

## DEPARTMENT OF ECE

(Accredited by NBA, New Delhi)

*Three Days Hands-on Training*

*on*

*"VLSI DESIGN USING OPEN SOURCE EDA TOOL-AARON"*

## CERTIFICATE

This is to certify that ~~Prof/Dr~~/Mr/~~Ms~~...S.VIMALNATH..AP/ECE ~~of~~ ....PAAVAI.....ENGINEERING....COLLEGE..... has attended a Three days Hands-on Training on "VLSI DESIGN USING OPEN SOURCE EDA TOOL-AARON" organized by Department of Electronics & Communication Engineering in association with M/s.Sanaris Technologies, Bengaluru at Velalar ollege of Engineering and Technology from 14-12-16 to 16-12-16.

*Ms.M.Parimaladevi*
*Ms.P.Brindha*
*Co-ordinators*

*Dr. K. R. Valluvan*
*HOD/ECE,*
*Convener*

*Prof.L.Peter Stanley Bebington*
*Dean(Academic)*

*Dr.M.Jayaraman*
*Principal*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

KCT Yugam 2017

KUMARAGURU college of technology

NATIONAL LEVEL TECHNO CULTURAL FEST

# CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. Iswarya.R from Paavai Engineering College had attended a workshop on Cyber Security in YUGAM 2017 conducted by iQube at Kumaraguru College of Technology on 02/08/2017.

CO-ORDINATOR
*(Faculty)*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

PRINCIPAL
*KCT*

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# VELALAR COLLEGE OF ENGINEERING & TECHNOLOGY
ERODE-638012
(AUTONOMOUS)

(Accredited by NAAC with 'A' Grade)

## DEPARTMENT OF ECE
(Accredited by NBA, New Delhi)

*Three Days Hands-on Training*
*on*
*"VLSI DESIGN USING OPEN SOURCE EDA TOOL-AARON"*

# CERTIFICATE

This is to certify that ~~Prof/Dr~~/Mr/~~Ms~~.RAVISHANKAR..KANDASAMY of ....PAAVAI.....ENGINEERING....COLLEGE..... has attended a Three days Hands-on Training on "VLSI DESIGN USING OPEN SOURCE EDA TOOL-AARON" organized by Department of Electronics & Communication Engineering in association with M/s.Sanaris Technologies, Bengaluru at Velalar College of Engineering and Technology from 14-12-16 to 16-12-16.

*Ms.M.Parimaladevi*
*Ms.P.Brindha*
*Co-ordinators*

*Dr. K. R. Valluvan*
*HOD/ECE,*
*Convener*

*Prof.L.Peter Stanley Bebington*
*Dean(Academic)*

*Dr.M.Jayaraman*
*Principal*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

KCT Yugam 2017

KUMARAGURU College of Technology

NATIONAL LEVEL TECHNO CULTURAL FEST

# CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. Shanmugapriya.N from Paavai Engineering College had attended a workshop on Web Development(Angular JS) in YUGAM 2017 conducted by Ananthakumar Company-FIS at Kumaraguru College of Technology on 02/09/2017.

**CO-ORDINATOR**
*(Faculty)*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

**PRINCIPAL**
*KCT*

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# M.P.NACHIMUTHU M.JAGANATHAN ENGINEERING COLLEGE

An ISO 9001:2008 CERTIFIED INSTITUTION
Sudhanandhen Kalvi Nagar,
Chennimalai, Erode - 638 112, Tamilnadu.
E-mail : mpnmjec@mpnmjec.ac.in Visit us at : www.mpnmjec.ac.in

"Udyog Rattan"
Thiru: J. SUDHANANDHEN
Founder

"Bharat Vidya Bhiraman"
Dr. VASANTHA SUDHANANDHEN
Correspondent

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

*ISRO / DOS Sponsored Two Days National Level Seminar on*

## "EMERGING TRENDS IN SMART SATELLITE TECHNOLOGY & IT'S APPLICATIONS"

# CERTIFICATE

*This is to certify that Mr. / Ms.* G. THIRUPATHI ECE

*of* PAAVAI ENGINEERING COLLEGE

*has participated in the* ISRO / DOS Sponsored Two Days National Level Seminar on "EMERGING TRENDS IN SMART SATELLITE TECHNOLOGY & IT'S APPLICATIONS" *during January 30th and 31st - 2017 at* M.P.Nachimuthu M.Jaganathan Engineering college.

Convenor
Dr. K.G. Parthiban

Correspondent
Dr. Vasantha Sudhanandhen

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

KCT Yugam 2017

KUMARAGURU college of technology

NATIONAL LEVEL TECHNO CULTURAL FEST

# CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. VANAJA.C
from Paavai Engineering College had attended a
workshop on Cyber Security in
YUGAM 2017 conducted by iQube at Kumaraguru
College of Technology on 02/08/2017.

CO-ORDINATOR
*(Faculty)*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, Pachal Post, NAMAKKAL DIST

PRINCIPAL
*KCT*

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# PARTICIPATION CERTIFICATE

This is to certify that Dr./Mr./Ms N.MOHANRAJADURAI

Paavai Engineering college has

attended workshop on " NETWORK SIMULATION USING NS-3" organized by the Department of Information Technology & Department Electronics and Communication Engineering, Kumaraguru College of Technology, Coimbatore, held on 23rd & 24th February 2017.

Ramalatha Marimuthu
Co-ordinator

Dr.M. [illegible]MELU
Co-ordinator

Dr. J. SENTHIL
HOD / IT

Dr. R.S.KUMAR
PRINCIPAL

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

KCT Yugam 2017

KUMARAGURU college of technology

NATIONAL LEVEL TECHNO CULTURAL FEST

# CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. Senthuran.M from Paavai Engineering College had attended a workshop on Cyber Security in YUGAM 2017 conducted by iQube at Kumaraguru College of Technology on 02/08/2017.

CO-ORDINATOR
*(Faculty)*

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NH-7, PACHAL Post, NAMAKKAL Dist

PRINCIPAL
*KCT*

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KCT Yugam 2017

KUMARAGURU college of technology

NATIONAL LEVEL TECHNO CULTURAL FEST

# CERTIFICATE OF PARTICIPATION

This is to certify that Mr/~~Ms~~. THENNARASU.N from Paavai Engineering College had attended a workshop on Cyber Security in YUGAM 2017 conducted by iQube at Kumaraguru College of Technology on 02/08/2017.

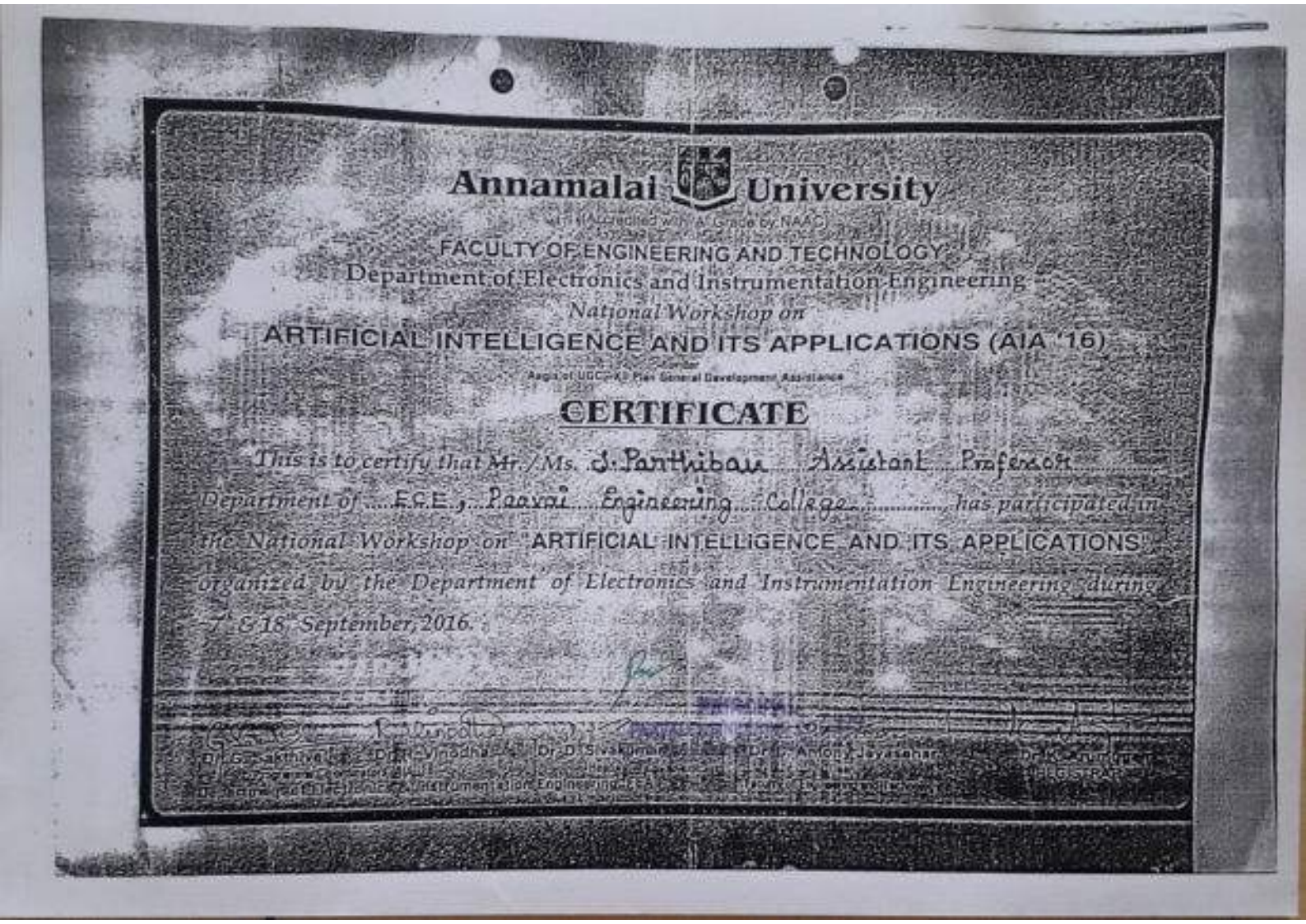
CO-ORDINATOR
*(Faculty)*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL

PRINCIPAL
*KCT*

TVS C.R.I. PUMPS BRITISH COUNCIL Cognizant ugam BOSCH

Paytm



# Annamalai University

(Accredited with 'A' Grade by NAAC)

FACULTY OF ENGINEERING AND TECHNOLOGY

Department of Electronics and Instrumentation Engineering

*National Workshop on*

ARTIFICIAL INTELLIGENCE AND ITS APPLICATIONS (AIA '16)

Aegis of UGC-XI Plan General Development Assistance

## CERTIFICATE

*This is to certify that Mr./Ms.* J. Panthiban Assistant Professor

*Department of* E.C.E., Paavai Engineering College *has participated in the National Workshop on* "ARTIFICIAL INTELLIGENCE AND ITS APPLICATIONS" *organized by the Department of Electronics and Instrumentation Engineering during 17 & 18 September, 2016.*

Dr. G. Sakthivel | Dr. R. Vinodha | Dr. D.S. Vakumar | Dr. Antony Jayasehar | Dr. K. Anuradha

KCT Yugam 2017

KUMARAGURU college of technology

NATIONAL LEVEL TECHNO CULTURAL FEST

# CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. KRISHNASUDHA.P
from Paavai Engineering College had attended a
workshop on Web Development(Angular JS) in
YUGAM 2017 conducted by Ananthakumar Company-FIS at Kumaraguru
College of Technology on 02/09/2017.

CO-ORDINATOR
*(Faculty)*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

PRINCIPAL
*KCT*

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# VELALAR COLLEGE OF ENGINEERING & TECHNOLOGY
ERODE-638012
(AUTONOMOUS)

(Accredited by NAAC with 'A' Grade)

## DEPARTMENT OF ECE
(Accredited by NBA,New Delhi)

*Three Days Hands-on Training*
*on*
*"VLSI DESIGN USING OPEN SOURCE EDA TOOL-AARON"*

## CERTIFICATE

This is to certify that Prof/Dr/Mr/Ms.....R.VETRIKANI..... of ...PAAVAI.....ENGINEERING.....COLLEGE..... has attended a Three days Hands-on Training on "VLSI DESIGN USING OPEN SOURCE EDA TOOL-AARON" organized by Department of Electronics & Communication Engineering in association with M/s.Sanaris Technologies, Bengaluru at Velalar College of Engineering and Technology from 14-12-16 to 16-12-16.

*Ms.M.Parimaladevi*
*Ms.P.Brindha*
*Co-ordinators*

*Dr. K. R. Valluvan*
*HOD/ECE,*
*Convener*

*Prof.L.Peter Stanley Bebington*
*Dean(Academic)*

*Dr.M.Jayaraman*
*Principal*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dt.

# K.S.RANGASAMY COLLEGE OF TECHNOLOGY

(Autonomous Institution, Courses Accredited by NBA & Accredited by NAAC with 'A' Grade)

TIRUCHENGODE - 637 215

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

*One Day Workshop*

*on*

**Antenna Design and Simulation using ANSYS HFSS**

*Certificate of Participation*

*This is to certify that Mr/Ms* M. BASKAR

*of* PAAVAI ENGINEERING COLLEGE *has participated in the one day workshop on "Antenna Design and Simulation using ANSYS HFSS" organized by Centre for Wireless Networking (CWIN) held on 6th March 2017.*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post

HOD

Convener

*Principal*

# PARTICIPATION CERTIFICATE

This is to certify that Dr/Mr/Ms L. PUNITHA of Paavai Engineering college has attended workshop on " NETWORK SIMULATION USING NS-3" organized by the Department of Information Technology & Department Electronics and Communication Engineering, Kumaraguru Collegeof Technology, Coimbatore, held on 23rd & 24th February 2017.

Dr. Ramalatha Marimuthu
Co-ordinator

Dr.M. [illegible]MELU
Co-ordinator

Dr. J. SENTHIL
HOD / IT

Dr. R.S.KUMAR
PRINCIPAL

KUMARAGURU

IEEE

CONDUCTS

NETWORK SIMULATION USING NS-3

23rd & 24th FEBRUARY 2017

ns-3 NETWORK SIMULATOR

Organized by

MADRAS IEEE EDUCATION SOCIETY CHAPTER

DEPARTMENT OF INFORMATION TECHNOLOGY

&

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

Kumaraguru College of Technology
Chinnavedampatti, Coimbatore 641049.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL

# PARTICIPATION CERTIFICATE

This is to certify that Dr./Mr./Ms. M. SATHYAPRIYA

Paavai Engineering college has

attended workshop on " NETWORK SIMULATION USING NS-3" organized by the Department of Information Technology & Department Electronics and Communication Engineering, Kumaraguru Collegeof Technology, Coimbatore, held on 23rd & 24th February 2017.

Ramalatha Marimuthu
Co-ordinator

Dr.M. [illegible]AMELU
Co-ordinator

Dr. J. SENTHIL
HOD / IT

Dr. R.S.KUMAR
PRINCIPAL

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# VELALAR COLLEGE OF ENGINEERING & TECHNOLOGY

ERODE-638012

**(AUTONOMOUS)**

(Accredited by NAAC with 'A' Grade)

## DEPARTMENT OF ECE

(Accredited by NBA,New Delhi)

*Three Days Hands-on Training*

*on*

*"VLSI DESIGN USING OPEN SOURCE EDA TOOL-AARON"*

## CERTIFICATE

This is to certify that ~~Prof/Dr/Mr/Ms~~ JOHN VIVEK.P of PAAVAI ENGINEERING COLLEGE has attended a Three days Hands-on Training on "VLSI DESIGN USING OPEN SOURCE EDA TOOL-AARON" organized by Department of Electronics & Communication Engineering in association with M/s.Sanaris Technologies, Bengaluru at Velalar College of Engineering and Technology from 14-12-16 to 16-12-16.

*Ms.M.Parimaladevi*
*Ms.P.Brindha*
*Co-ordinators*

*Dr. K. R. Valluvan*
*HOD/ECE,*
*Convener*

*Prof.L.Peter Stanley Bebington*
*Dean(Academic)*

*Dr.M.Jayaraman*
*Principal*

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NH-7 PACHAL Post, NAMAKKAL Dist

KCT Yugam 2017

KUMARAGURU college of technology

NATIONAL LEVEL TECHNO CULTURAL FEST

# CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. SAMUNDEESWARI.A from Paavai Engineering College had attended a workshop on Cyber Security in YUGAM 2017 conducted by iQube at Kumaraguru College of Technology on 02/08/2017.

CO-ORDINATOR
*(Faculty)*

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NH-7 PACHAL PA... NAMAKKAL

PRINCIPAL
*KCT*

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# PARTICIPATION CERTIFICATE

This is to certify that Dr./Mr./Ms. K. SARANYA

Paavai Engineering college has

attended workshop on " NETWORK SIMULATION USING NS-3" organized by the Department of Information Technology & Department Electronics and Communication Engineering, Kumaraguru Collegeof Technology, Coimbatore, held on 23rd & 24th February 2017.

Ramalatha Marimuthu
Co-ordinator

Dr.M. MUTHAMELU
Co-ordinator

Dr. J. SENTHIL
HOD / IT

Dr. R.S.KUMAR
PRINCIPAL

PRINCIPAL
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NH-7, PACHAL Post, NAMAKKAL Dist.

VELALAR COLLEGE OF ENGINEERING & TECHNOLOGY
ERODE-638012
(AUTONOMOUS)
(Accredited by NAAC with 'A' Grade)

DEPARTMENT OF ECE
(Accredited by NBA, New Delhi)

*Three Days Hands-on Training*
on
*"VLSI DESIGN USING OPEN SOURCE EDA TOOL-AARON"*

## CERTIFICATE

This is to certify that Prof/Mr/Ms. S.KUMARAN of PSNA ENGINEERING COLLEGE has attended a Three days Hands-on Training on "VLSI DESIGN USING OPEN SOURCE EDA TOOL-AARON" organized by Department of Electronics & Communication Engineering in association with M/s.Sanesis Technologies, Bengaluru at Velalar College of Engineering and Technology from 14-12-16 to 16-12-16.

Mr.M.Palanivelan
M/s.Sanesis
Co-ordinators

Dr.K.R.Baskaran,
HOD/ECE,
Convenor

Prof.L.Ponn Sindhu Nithilam
Dean(Academics)

Principal

# M.P.NACHIMUTHU M.JAGANATHAN ENGINEERING COLLEGE

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Chennimalai, Erode - 638 112, Tamilnadu.
E-mail : mpnmjec@mpnmjec.ac.in Visit us at : www.mpnmjec.ac.in

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Thiru. J. SUDHANANDHEN
Founder

इसरो ISRO

"Bharat Vidya Shiromani"
Dr. VASANTHA SUDHANANDHEN
Correspondent

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

*ISRO / DOS Sponsored Two Days National Level Seminar on*

## "EMERGING TRENDS IN SMART SATELLITE TECHNOLOGY & IT'S APPLICATIONS"

# CERTIFICATE

*This is to certify that Mr. / Ms.* G. DHANASEKARECE

*of* PAAVAI ENGINEERING COLLEGE

*has participated in the* ISRO / DOS Sponsored Two Days National Level Seminar on "EMERGING TRENDS IN SMART SATELLITE TECHNOLOGY & IT'S APPLICATIONS" *during January 30th and 31st - 2017 at* M.P.Nachimuthu M.Jaganathan Engineering College.

Convenor
Dr. K.G. Parthiban

Correspondent
Dr. Vasantha Sudhanandhen

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH.7 PACHAL Post, NAMAKKAL D.

# Certificate
## of Participation

This is to certify that

Mr./Ms./Mrs./ G.NAVEEN of

PAAVAI ENGINEERING COLLEGE attended "One day Workshop on

Raspberry PI Platform and Python Programming" on 20th September 2016

at M.KUMARASAMY COLLEGE OF ENGINEERING, Karur.

CONVENOR
Prof.A.Sudevi

DEAN
Dr.K.Sundararaju

PRINCIPAL
Dr.V.Kavitha

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M.KUMARASAMY COLLEGE OF ENGINEERING
(Autonomous)

Department of Electronics and Communication Engineering

ONE DAY WORKSHOP ON

PLATFORM AND
PYTHON
PROGRAMMING

20th September 2016

# PARTICIPATION CERTIFICATE

This is to certify that Dr/Mr/Ms S.ASWINT of Paavai Engineering college has attended workshop on " NETWORK SIMULATION USING NS-3" organized by the Department of Information Technology & Department Electronics and Communication Engineering, Kumaraguru Collegeof Technology, Coimbatore, held on 23rd & 24th February 2017.

Dr. Ramalatha Marimuthu
Co-ordinator

Dr.M. [illegible]
Co-ordinator

Dr. J. SENTHIL
HOD / IT

Dr. R.S.KUMAR
PRINCIPAL

KUMARAGURU

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CONDUCTS

NETWORK SIMULATION USING NS-3

23rd & 24th FEBRUARY 2017

ns-3 NETWORK SIMULATOR

Organized by

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DEPARTMENT OF INFORMATION TECHNOLOGY

&

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

Kumaraguru College of Technology
Chinnavedampatti, Coimbatore 641049

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NH-7, PACHAL Post, NAMAKKAL

KCT Yugam 2017

KUMARAGURU College of Technology

NATIONAL LEVEL TECHNO CULTURAL FEST

# CERTIFICATE OF PARTICIPATION

This is to certify that ~~Mr~~/Ms. DHIVYA. A
from Paavai Engineering College had attended a
workshop on Cyber Security in
YUGAM 2017 conducted by iQube at Kumaraguru
College of Technology on 02/08/2017.

CO-ORDINATOR
*(Faculty)*

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KCT Yugam 2017

KUMARAGURU college of technology

NATIONAL LEVEL TECHNO CULTURAL FEST

# CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. N. GAYATHIRI from Paavai Engineering College had attended a workshop on Web Development(Angular JS) in YUGAM 2017 conducted by Ananthakumar Company-FIS at Kumaraguru College of Technology on 02/09/2017.

CO-ORDINATOR
(Faculty)

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# CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. N. JEEVITHA
from Paavai Engineering College had attended a
workshop on Web Development(Angular JS) in
YUGAM 2017 conducted by Ananthakumar Company-FIS at Kumaraguru
College of Technology on 02/09/2017.

CO-ORDINATOR
*(Faculty)*

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Thiru. J. SUDHANANDHEN
Founder

इसरो ISRO

"Bharat Vidya Shiromani"
Dr. VASANTHA SUDHANANDHEN
Correspondent

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

*ISRO / DOS Sponsored Two Days National Level Seminar on*

## "EMERGING TRENDS IN SMART SATELLITE TECHNOLOGY & IT'S APPLICATIONS"

# CERTIFICATE

*This is to certify that Mr. / ~~Mrs.~~ Dr* N.ANGAYARKANNI, ECE

*of* PAAVAI ENGINEERING COLLEGE

*has participated in the* ISRO / DOS Sponsored Two Days National Level Seminar on "EMERGING TRENDS IN SMART SATELLITE TECHNOLOGY & IT'S APPLICATIONS" *during January 30th and 31st - 2017 at* M.P.Nachimuthu M.Jaganathan Engineering College.

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Convenor
Dr. K.G. Parthiban

Correspondent
Dr. Vasantha Sudhanandhen

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ICRTET

In association with

In association with

## INTERNATIONAL CONFERENCE ON

## Recent Trends in Engineering and Technology'17

# PARTICIPATION

*This is to certify that Mr./Ms.* C.VANATA, AP/ECE *of* PAAVAI ENGINEERING COLLEGE *has presented a paper titled* AUTOMATIC CT IMAGE SEGMENTATION OF THE LUNGS WITH SVM ALGORITHM *in the* ECE *track of International Conference on Recent Trends in Engineering and Technology'17-ICRTET'17 held on 17th March 2K17*

Conference chair

Principal

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COIMBATORE - 641659

## Department of Electronics and Communication Engineering

# ETCCI' 17

## 6th national conference on

## Emerging Trends in Computer Communication and Informatics

This is to certify that Dr./Mr./Ms. V.VIJAYA.KUMAR.S of PAAVAI ENGINEERING COLLEGE has Participated and Presented a Paper titled SMART SENSING BASED ON INTERNET OF THINGS in ETCCI' 17 held on 24th March 2017 at TAMILNADU COLLEGE OF ENGINEERING,COIMBATORE

| Prof.G.Divya Mohana Priya | Mrs.T.Arachelvi | Dr.K.Sampathkumar | Dr.M.Karthikeyan |
|---|---|---|---|
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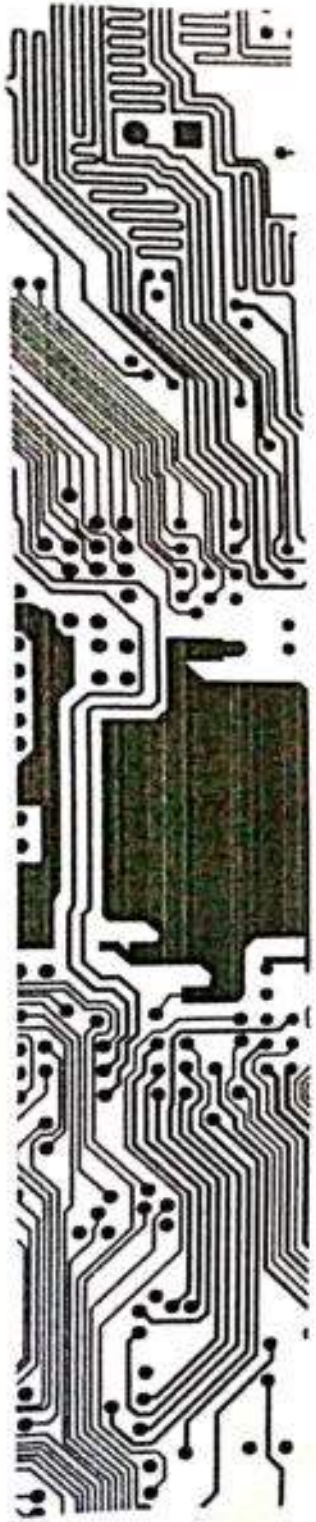

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Karunya Nagar, Coimbatore 641114, Tamil Nadu, India.

# Certification of Participation

This is to certify that Dr./Mr./Ms. G. Uma Maheshwari

of Paavai Engineering College. has attended the National Level Workshop "Simulation based Training on Electrical Machine Design using FEM Software - **MagNet** '17", organized by Electrical & Electronics Engineering Programme of Department of Electrical Technology in association with IEEE PELS Student Chapter, Karunya University on 14th March 2017.

DR. F. T. JOSH
CONVENER

DR. J. JAYAKUMAR
UG - PROGRAMME COORDINATOR / EEE

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DR. A. SHOBHA REKH
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Karunya Nagar, Coimbatore 641114, Tamil Nadu, India

# Certification of Participation

This is to certify that Dr./Mr./Ms. V. Royna Daisy,
of Paavai Engineering College has attended the National Level Workshop "Simulation based Training on Electrical Machine Design using FEM Software - **MagNet '17**", organized by Electrical & Electronics Engineering Programme of Department of Electrical Technology in association with IEEE PELS Student Chapter, Karunya University on 14th March 2017.

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CONVENER

DR. J. JAYAKUMAR
UG - PROGRAMME COORDINATOR / EEE

DR. A. SHOBHA REKH
HoD - ET

Student Branch Chapter
(SBC31061A)

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(Karunya Institute of Technology and Sciences)
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Karunya Nagar, Coimbatore - 641 114, Tamil Nadu, India

# Certification of Participation

This is to certify that Dr./Mr./Ms. S. Rathinavel

of Paavai Engineering College has attended the National Level Workshop "Simulation based Training on Electrical Machine Design using FEM Software - **MagNet '17**", organized by Electrical & Electronics Engineering Programme of Department of Electrical Technology in association with IEEE PELS Student Chapter, Karunya University on 14th March 2017.

DR. F. T. JOSH
CONVENER

DR. J. JAYAKUMAR
UG - PROGRAMME COORDINATOR / EEE

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DR. A. SHOBHA REKH
HOD - ET

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*of .....PAAVAI.....ENGINEERING.....COLLEGE..... has participated in one day workshop*

*on "SMART GRID WITH IOT" conduted in Avantaa'17 on March 11th*

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N.H-7, PACHAL Post, NAMAKKAL Dist

Faculty Co-ordinator

Head of Department

Principal

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This is to certify that Mr./Ms. .....P.HANGAVENI....,...AP/EEE.....

of ....PAAVAI.....ENGINEERING.....COLLEGE..... has participated in one day workshop

on "SMART GRID WITH IOT" conduted in Avantra'17 on March 11th

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Faculty Co-ordinator | Head of Department | Principal

Selvam College of Technology

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C.No.: SCT/ECE/2017/ICESIC/079

# 2nd INTERNATIONAL CONFERENCE ON

# ELECTRONICS SIGNAL INTEGRITY AND COMMUNICATION

## "ICESIC'17"

*Organized by*

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*This is to certify that*

S.Ramachandran AP/EEE

Paavai Engineering College

*has presented a paper entitled*

Generation of Efficient Power with Five Level Dual-Buck Full Bridge Inverters Using Wind Energy

*in the 2nd International Conference on Electronics Signal Integrity & Communication*

"ICESIC'17" held on 9th & 10th March 2017.

Prof.K.Logarasu
COORDINATOR

Prof.N.Padmapriya
CONVENOR

Prof.Dr.R.Prabhu
PRINCIPAL

PRINCIPAL
ENGINEERING COLLEGE
NAMAKKAL Dist

Technically sponsored by IEEE

# Shree Sathyam College of Engineering and Technology

## Seventh Sense Research Group

SSRG

# Certificate

This is to certify that D. MURUGESAN of PAAVAI ENGINEERING COLLEGE has attended /presented a paper entitled "PERFORMANCE ANALYSIS OF BLDC MOTOR USING INTELLIGENT CONTROLLER" in the International Conference on Engineering Science & Technology and Management (ICESTM-2017) on 10th & 11th March 2017.

Principal

PRINCIPAL
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NH-7, PACHAL POST, NAMAKKAL Dt.

Editor SSRG Foundation

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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

# Certificate of Participation

*This is to certify that Mr./~~Ms~~* S.RATHINAVEL, AP IEEE *of*

PAAVAI ENGINEERING COLLEGE, NAMAKKAL *has attended the*

*Two day Workshop on "Modeling and Simulation of Solar PV System using MATLAB"*

*organized by the Department of Electrical and Electronics Engineering at Bannari Amman Institute of Technology, Sathyamangalam during 17th - 18th February 2017.*

Coordinator

Dr R SENTHIL KUMAR
Convenor

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Dr D SARAVANAN
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*This is to certify that Mr./Ms.* C. GOWRISANKAR, AP|EEE *of*

PAAVAI ENGINEERING COLLEGE, NAMAKKAL *has attended the*

*Two day Workshop on "Modeling and Simulation of Solar PV System using MATLAB"*

*organized by the Department of Electrical and Electronics Engineering at Bannari Amman Institute of Technology, Sathyamangalam during 17th - 18th February 2017.*

Coordinator

Dr R SENTHIL KUMAR
Convenor

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Dr D SARAVANAN
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Tiruchengode - 637215

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Department of EEE

## BEES

## Two days Workshop on Multisim

This is to certify that Mr./Ms. T. Nandagopal, AP/EEE of Paavai Engg. College has attended two days workshop on Multisim Simulation Conducted by BEES Association, Department of EEE on 17th & 18th February, 2017.

COURSE OUTCOME

INTRODUCTION TO MULTISIM AND SIMULATIONS
ANALOG CIRCUITS SIMULATION
DIGITAL CIRCUITS SIMULATION
PROJECT DESIGN SIMULATION

HoD/EEE

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Tiruchengode - 637215

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Department of EEE

## BEES

## Two days Workshop on Multisim

This is to certify that Mr./Ms. A. Udayakumar, AP/EEE of Paavai Engineering College has attended two days workshop on Multisim Simulation Conducted by BEES Association, Department of EEE on 17th & 18th February, 2017.

COURSE OUTCOME

INTRODUCTION TO MULTISIM AND SIMULATIONS
ANALOG CIRCUITS SIMULATION
DIGITAL CIRCUITS SIMULATION
PROJECT DESIGN SIMULATION

HoD/EEE

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# K.S.R. COLLEGE OF ENGINEERING

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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

### ONE DAY WORKSHOP ON
### OUTCOME BASED EDUCATION (OBE)

## CERTIFICATE

This is to certify that Mr. / ~~Ms.~~ / ~~Dr.~~ .....D. PALMANI.....

of .....PAAVAI....ENGINEERING...COLLEGE..... has participated in One Day Workshop on "OUTCOME BASED EDUCATION" (OBE) held at K.S.R. College of Engineering, Tiruchengode, Tamilnadu on 17th September 2016.

C. Gunta
*Convener*

*HOD*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

*Principal*

# K.S.R. COLLEGE OF ENGINEERING

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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

### ONE DAY WORKSHOP ON
### OUTCOME BASED EDUCATION (OBE)

# CERTIFICATE

This is to certify that Mr. / Ms. / ~~Dr.~~ .....Mr. S. THINESH.....

of .....PAAVAI....ENGINEERING....COLLEGE..... has participated in One Day Workshop on "OUTCOME BASED EDUCATION" (OBE) held at K.S.R. College of Engineering, Tiruchengode, Tamilnadu on 17th September 2016.

PRINCIPAL
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NH-7, PACHAL Post, NAMAKKAL Dist

C. Guru
*Convener*

*HOD*

*Principal*

# K.S.R. COLLEGE OF ENGINEERING

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K.S.R. Kalvi Nagar, Tiruchengode - 637 215, Tamil Nadu, India.

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

### ONE DAY WORKSHOP ON
### OUTCOME BASED EDUCATION (OBE)

# CERTIFICATE

This is to certify that Mr. / Ms. / ~~Dr.~~ S. RAMACHANDRAN

of PAAVAI ENGINEERING COLLEGE has participated in One Day Workshop on "OUTCOME BASED EDUCATION" (OBE) held at K.S.R. College of Engineering, Tiruchengode, Tamilnadu on 17th September 2016.

C. Gunta
*Convener*

13/9/16
*HOD*

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*Principal*

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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

# Certificate of Participation

*This is to certify that ~~Mr./Ms.~~* A. SUGANYA *of*

PAAVAI ENGINEERING COLLEGE *has attended the One day Workshop on "ILLUMINATION SYSTEMS" organized by the Department of Electrical and Electronics Engineering at Bannari Amman Institute of Technology, Sathyamangalam. on 10th September 2016.*

Dr. R. BHARANI KUMAR
Co-ordinator

Dr. R. SENTHIL KUMAR
Convenor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Dr. D. SARAVANAN
Principal

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# Certificate of Participation

*This is to certify that Mr./Ms.* R. PRIYANKA *of*

PAAVAI ENGINEERING COLLEGE *has attended the One day Workshop on "ILLUMINATION SYSTEMS" organized by the Department of Electrical and Electronics Engineering at Bannari Amman Institute of Technology, Sathyamangalam. on 10th September 2016.*

Dr. R. BHARANI KUMAR
Co-ordinator

Dr. R. SENTHIL KUMAR
Convenor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Dr, D. SARAVANAN
Principal

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College of Engineering and Technology

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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

## Certificate

This is to certify that Mr. / Ms. P. ELAKKIYA, AP IEEE of PAAVAI ENGINEERING COLLEGE has attended One Day National Level Seminar on "Electromagnetic Theory" Organized by Department of Electrical and Electronics Engineering, Kongunadu College of Engineering & Technology, Tholurpatti, Trichy Dt. On 10-9-2016

Convenor

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Chairman

# Kongunadu

College of Engineering and Technology

(Approved by AICTE New Delhi., Affiliated to Anna University - Chennai,
An ISO 9001:2008 Certified Institution)
Namakkal - Trichy Main Road, Tholurpatti (Post), Thottiam (Taluk), Trichy (Dt.) - 621 215

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

## Certificate

This is to certify that Mr. / Ms. M. NANCY JENIFFER, AP/EEE of PAAVAI ENGINEERING COLLEGE has attended One Day National Level Seminar on "Electromagnetic Theory" Organized by Department of Electrical and Electronics Engineering, Kongunadu College of Engineering & Technology, Tholurpatti, Trichy Dt. On 10.9.2016

Convenor

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post NAMAKKAL Dist

Chairman

# M.KUMARASAMY COLLEGE OF ENGINEERING

(AUTONOMOUS)

THALAVAPALAYAM,KARUR - 639113

INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS
(IEEE STUDENT BRANCH - 65101)

IEEE

TWO DAYS NATIONAL LEVEL TECHNICAL WORKSHOP
ORGANIZED BY
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

*certificate of participation*

This is to certify that Mr./Ms. ..... R.t.DURAISAMY ..... of .EEE..... from ..PAAVAI....ENGINEERING..COLLEGE..... has participated in the National level workshop on "EMBEDDED SYSTEM DESIGN AND APPLICATIONS USING MICROCHIP'S PIC MICROCONTROLLERS" on 26 & 27 August, 2016.

Mr.M.YUVARAJ
HOD

Dr.K.SUNDARARAJU
IEEE BRANCH COUNSELLOR

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL D

Dr.V.KAVITHA
PRINCIPAL

# M.KUMARASAMY COLLEGE OF ENGINEERING

(AUTONOMOUS)

THALAVAPALAYAM,KARUR - 639113

INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS
(IEEE STUDENT BRANCH - 65101)

IEEE

TWO DAYS NATIONAL LEVEL TECHNICAL WORKSHOP
ORGANIZED BY
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

*certificate of participation*

This is to certify that Mr./Ms. .....C. GOWRISANKAR..... of .EEE..... from ..PAAVAI....ENGINEERING..COLLEGE..... has participated in the National level workshop on "EMBEDDED SYSTEM DESIGN AND APPLICATIONS USING MICROCHIP'S PIC MICROCONTROLLERS" on 26 & 27 August, 2016.

Mr.M.YUVARAJ
HOD

Dr.K.SUNDARARAJU
IEEE BRANCH COUNSELLOR

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Dr.V.KAVITHA
PRINCIPAL

# KNOWLEDGE INSTITUTE OF TECHNOLOGY

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

NH - 47, KIOT CAMPUS, KAKAPALAYAM, SALEM - 637 504

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

*Certificate of Participation*

*This is to certify that Mr/Ms.* ARUL KUMAR. C PG/EEE *of* PAAVAI ENGINEERING COLLEGE *has participated in the One Day National Level Workshop on* **"INTEGRATION OF RENEWABLE ENERGY RESOURCES WITH SMART GRID APPLICATIONS"** *sponsored by* **The Institution of Engineers (India), ELECTRICAL ENGINEERING DIVISION BOARD** [illegible]*TM on 20.08.2016.*

| CONVENER | (I/C) CO-ORDINATOR | VICE PRINCIPAL | PRINCIPAL |
|---|---|---|---|
| Dr.N.Sukkasthira Vanitha, Professor & Head / EEE, KIOT | Dr.P.M.Shanmugavadivu, Professor & Head / Civil, KIOT | Dr.K.Visagavel, KIOT | Dr.P.S.R.Srinivasan, KIOT |

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
Pin. NAMAKKAL-Dt.

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NH - 47, KIOT CAMPUS, KAKAPALAYAM, SALEM - 637 504

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

## *Certificate of Participation*

*This is to certify that Mr./Ms.* GOWRISANKAR.C AP/EEE *of*

PAAVAI ENGINEERING COLLEGE *has participated in the*

*One Day National Level Workshop on* **"INTEGRATION OF RENEWABLE ENERGY RESOURCES WITH SMART GRID APPLICATIONS"** *sponsored by* **The Institution of Engineers (India), ELECTRICAL ENGINEERING DIVISION BOARD** [illegible]EM *on 20.08.2016.*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL POST, NAMAKKAL DIST.

| CONVENER | IE(I) CO-ORDINATOR | VICE PRINCIPAL | PRINCIPAL |
|---|---|---|---|
| Dr.N.Suthanthira Vanitha, Professor & Head / EEE, KIOT | Dr.P.M.Shanmugavadivu, Professor & Head / Civil, KIOT | Dr.K.Visagavel, KIOT | Dr.P.S.Srinivasan, KIOT |

# KNOWLEDGE INSTITUTE OF TECHNOLOGY

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)
NH - 47, KIOT CAMPUS, KAKAPALAYAM, SALEM - 637 504

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

## Certificate of Participation

*This is to certify that Mr./Ms.* RATHINAVEL.S AP/EEE *of*

PAAVAI ENGINEERING COLLEGE *has participated in the*

*One Day National Level Workshop on* **"INTEGRATION OF RENEWABLE ENERGY RESOURCES WITH SMART GRID APPLICATIONS"** *sponsored by* **The Institution of Engineers (India), ELECTRICAL ENGINEERING DIVISION BOARD, SALEM** *on 20.08.2016.*

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

| CONVENER | IE(I) CO-ORDINATOR | VICE PRINCIPAL | PRINCIPAL |
|---|---|---|---|
| Dr.N.Suthanthira Vanitha, Professor & Head / EEE, KIOT | Dr.P.M.Shanmugavadivu, Professor & Head / Civil, KIOT | Dr.K.Visagavel, KIOT | Dr.P.Sri.Srinivasan, KIOT |

# VELALAR COLLEGE OF ENGINEERING & TECHNOLOGY

(Autonomous)

(Approved by AICTE-New Delhi, Affiliated to Anna University - Chennai and Accredited by NAAC with 'A' Grade and NBA)

Thindal, Erode - 638 012.

DEPARTMENT OF BIOMEDICAL ENGINEERING

&

BIOMEDICAL ENGINEERING SOCIETY OF INDIA

in association with

*Enthu Technology Solutions India Pvt Ltd, Coimbatore*

SEMINAR ON

***"Bio-Medical Image Processing using MATLAB and Implementation Using Raspberry-Pi"***

## CERTIFICATE

This is to certify that ~~Dr~~ ~~Mr/Ms~~ V. VIJIYAL of PAAVAI ENGINEERING COLLEGE has attended the Seminar on **"Biomedical Image Processing using MATLAB and Implementation Using Raspberry-PI"** on 29th June 2016, organized by Department of Biomedical Engineering at Velalar College of Engineering and Technology, Erode-12.

HOD/BME

Product Manager
(Enthu Technology Solutions)

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, PIN, NAMAKKAL

Dean (Academics)

Principal

# VELALAR COLLEGE OF ENGINEERING & TECHNOLOGY

(Autonomous)

(Approved by AICTE-New Delhi, Affiliated to Anna University - Chennai and Accredited by NAAC with 'A'Grade and NBA)

**Thindal, Erode - 638 012.**

DEPARTMENT OF BIOMEDICAL ENGINEERING

&

BIOMEDICAL ENGINEERING SOCIETY OF INDIA

in association with

*Enthu Technology Solutions India Pvt Ltd, Coimbatore*

SEMINAR ON

***"Bio-Medical Image Processing using MATLAB and Implementation Using Raspberry-Pi"***

## CERTIFICATE

This is to certify that ~~Dr~~ ~~Mr~~/Ms V. SATHIYA PRIYA of PAAVAI ENGINEERING COLLEGE has attended the Seminar on **"Biomedical Image Processing using MATLAB and Implementation Using Raspberry-Pi"** on 29th June 2016, organized by Department of Biomedical Engineering at Velalar College of Engineering and Technology, Erode-12.

HOD/BME

Product Manager
(Enthu Technology Solutions)

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL DIST.

Dean (Academics)

Principal

nfosys | Campus Connect

# *Certificate of Participation*

This is to certify that

Prabu Sankar of

Paavai Engineering College

has participated in **Train The Trainer (TTT) on "Software Testing"**

conducted by Infosys Limited at

**Vel Tech Dr RR & Dr SR Technical University, Chennai** from **28th Nov 2016 to 30th Nov 2016**

and has been awarded with ~~A+~~ / A / ~~B~~ Grade.

PAAVAI ENGINEERING COLLEGE
NAMAKKAL

Pramod Prakash Panda
Vice President & Head –
Education, Training and Assessment, Infosys Limited

Satheesha B. Nanjappa
Satheesha B Nanjappa
Vice President,
Education, Training and Assessment, Infosys Limited.

College of Engineering & Technology

# NCCCET'17

CSE & IT

## Certificate

This is to certify that ~~Mr.~~ / Ms. / ~~Dr.~~ /. S. SINDHUBALA

has presented the paper titled ACHIEVING SHOULDER SURFING RESISTANT GRAPHICAL AUTHENTICATION SYSTEM

in the **National Conference on Computing and Communication in Emerging Technologies**

held on 10th March 2017.

Mr.R.Rajkumar.
Convenor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Mrs.A.Punitha,
Principal

Chettinad College of Engineering & Technology
NH-67, Karur-Trichy Highways, Puliyur CF,
Karur Dist, Tamil Nadu 639114 India

# Global Learning Conference on Mobile Computing

Transforming Education, Transforming Lives

## Certificate of Appreciation

We hereby Certify that

Dr / Mr/ Mrs B.VENKATESAN Presented the Paper on CLIENT BASED ADAPTIVE LOAD BALANCE IN WEB SERVER during the Global Learning Conference on Mobile Computing 9th & 10th February 2017 at AC Tech, Anna University, Chennai, India.

'Cavalier' **Dr.M.S.Mathivanan**
Chairman, SSM College of Engineering,
Komarpalayam, Namakkal

**Dr.S.Sivanesan**
Dean, Alagappa College of Technology
Anna University, Chennai.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post NAMAKKAL Dist

**Wemel Cumavoo Veeran**
Founder & CEO
LTT Global & My Mobile University, Malaysia.

Organizer

SSM

Global Pioneer in Mobile Learning

Chettinad
College of Engineering & Technology

# NCCCET'17

CSE & IT

## Certificate

This is to certify that Mr. / ~~Ms.~~ / ~~Dr.~~ /. B. VENKATESAN.....

has presented the paper titled CLIENT. BASED. ADAPTIVE. LOAD. BALANCE. IN..

..WEB. SERVER..... in the

National Conference on Computing and Communication in Emerging Technologies

held on 10th March 2017.

Mr.R.Rajkumar,
Convenor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL

Mrs.A.Punitha,
Principal

Chettinad College of Engineering & Technology
NH-67, Karur-Trichy Highways, Pulliyur CF,
Karur Dist. Tamil Nadu 639114 India
mob:9600625313,9943635313,9442250930
web links : chettinadtech.ac.in
email : principalccet@chettinadtech.ac.in

Chettinad
College of Engineering & Technology

# NCCCET'17

CSE & IT

## Certificate

This is to certify that ~~Mr.~~ / ~~Ms.~~ / ~~Dr.~~ / B. PRABHUSHANKER

has presented the paper titled CLIENT BASED ADAPTIVE LOAD BALANCE IN WEB SERVER in the

**National Conference on Computing and Communication in Emerging Technologies**

held on 10th March 2017.

Mr.R.Rajkumar,
Convenor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Mrs.A.Punitha,
Principal

Chettinad College of Engineering & Technology
NH-67, Karur - Trichy Highways, Puliyur CF
Karur Dist., Tamil Nadu, 639114 India
mob: 9600025111, 9361935113, 9442250930
web links : chettinadtech.ac.in
email : principal.cet@chettinadtech.ac.in

Chettinad
College of Engineering & Technology

# NCCCET'17

CSE & IT

## Certificate

This is to certify that Mr. / Ms. / ~~Dr.~~ / ... V. SARAVANABHAVAN. .....

has presented the paper titled ..CLIENT..BASED..ADAPTIVE..LOAD.....

...BALANCE..IN..WEB..SERVER..... in the

National Conference on Computing and Communication in Emerging Technologies

held on 10th March 2017.

Mr.R.Rajkumar.
Convenor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Dr. A. Punitha.
Principal

Chettinad College of Engineering & Technology
NH-67, Karur Trichy Highways, Puliyur (P.O),
Karur Dist, Tamil Nadu, State, India
mob: 09600635311, 09443[illegible], 04324[illegible]
web: www.chettinadtech.ac.in
email: principal@chettinadtech.ac.in

Infosys | Campus Connect

# Certificate of Participation

This is to certify that

*Prof. N.Hemalatha* of

*Paavai Engineering College*

has participated in the

**Train The Trainer Program on "Explore Machine Learning using R"**

conducted by **Infosys Limited** at **Infosys Limited,Bangalore**

from **15th - 17th March 2017** and has been awarded with **__/__/ B** Grade.

Pramod Prakash Panda
*Senior Vice President & Head –*
*Education, Training and Assessment, Infosys Limited.*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL

Satheesha B Nanjappa
*Vice President & Head – Campus Connect,*
Education Training and Assessment, *Infosys Limited*

# CENTRE FOR FACULTY DEVELOPMENT
# ANNA UNIVERSITY
## CHENNAI - 600 025

*This is to certify that Dr. / Mr. / Ms.* N. Hemalatha, A.P

Paavai Engineering College

*has participated in the Faculty Development Training Programme*

*on* CS 6402 - Design and Analysis of Algorithms

*at* Tagore Institute of Engineering and Technology

*from* 5th, 9th - 12th, 14th & 15th Dec 2016.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post NAMAKKAL Dist

**Director** **Registrar**

# CERTIFICATE
## OF PARTICIPATION

NPTEL

THIS CERTIFICATE IS PRESENTED TO

Dr. A. SUPHALAKSHMI

PAAVAI ENGINEERING COLLEGE

for participating in the NPTEL Workshop conducted on

17-12-2016 by IIT Madras, at CLT, IIT MADRAS

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
Post NAMAKKAL Dist.

PROF. ANDREW THANGARAJ
Coordinator, NPTEL IIT Madras

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# Selvam College of Technology

Accredited by NAAC with "B+" Grade | UGC Recognized 2(f) Status & ISO 9001:2008 Certified Institution
Selvam Nagar(Post), Namakkal - 637 003

C.No:SCT/CSE/2017/WS-IOT/034

## CERTIFICATE OF PARTICIPATION

*This is to certify that Mrs R.DHIVYA AP/CSE of Paavai Engineering College has attended two days Workshop on* **"IoT using Raspberry PI and ESP8266"** *from 08.02.2017 & 09.02.2017 organized by Department of Computer Science and Engineering.*

9/2/17
Coordinator
Prof.T.Saravanan

Resource Person
Mr.A.Karthi
Pablo Technology

Head of the Department
Prof.K.Bhuvaneswari

Principal
Prof.Dr.R.Prabhu

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KSRIET

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

Tiruchengode - 637 215

# Certificate of Participation

This is to certify that Mr./Ms./Dr. M. MAGESWARAN

of VSB ENGINEERING COLLEGE has attended the two days National Workshop on Grid and Cloud Computing Tools From 17.06.2016 to 18.06.2016 organized by Department of Computer Science and Engineering.

Mr. R. Kalaivanan
Prof & Head

Dr. M. Venkatachalam
Principal

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# KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY

KSRIET

TIRUCHENGODE – 637 215

## INDIAN COUNCIL OF MEDICAL RESEARCH

## &

## Department of Information Technology

# Certificate of Participation

This is to certify that NASHREEN BEGUM.J AP/CSE of PAAVAI ENGINEERING COLLEGE

has participated in Two days Workshop on "Emerging Trends in Interfacing of Medical Equipment and EMR Using Cloud Technology" Organized by the Department of Information Technology, KSRIET on 15th & 16th February 2017.

M. Dhurgadevi, AP/IT
Organizing Secretary

Dr. P.Meenakshi Devi
HoD/IT

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Dr. M.Venkatesan
Principal

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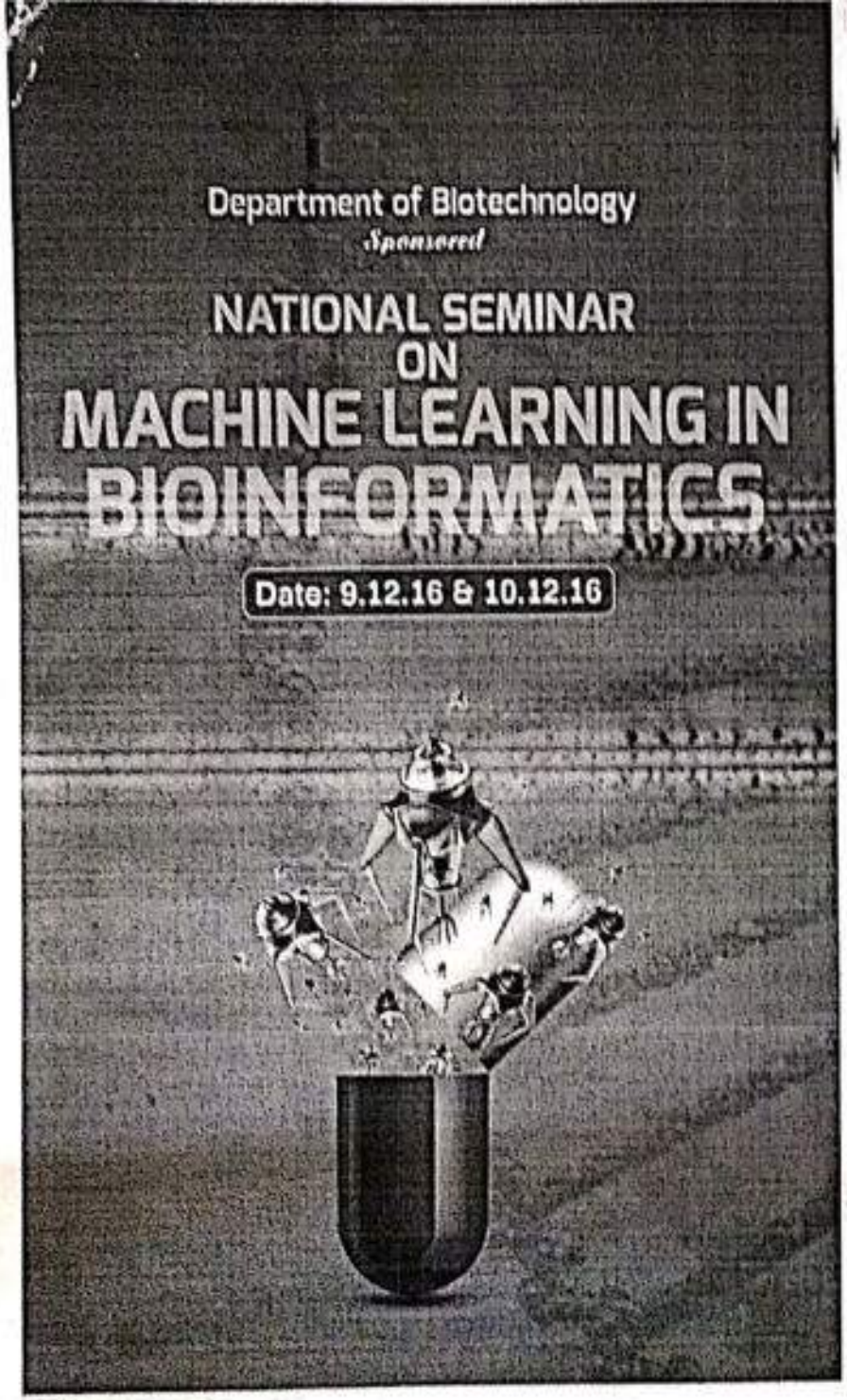


M.Kumarasamy College of Engineering
NAAC Accredited Autonomous Institution
Approved by AICTE & Affiliated to Anna University
Thalavapalayam, Karur, Tamilnadu.

# Certificate
## of Participation

This is to certify that

Mr./Ms. D. BANUMATHY of

PAAVAI ENGINEERING COLLEGE has participated

in the DBT Sponsored, 2 Days National Seminar on Machine Learning in Bioinformatics

organized by the Department of Computer Science and Engineering held at

M.Kumarasamy College of Engineering (Autonomous) on 9th&10th December, 2016.

COORDINATOR
Mrs.K.Deepa

CONVENOR
Dr.S.Thilagamani

PRINCIPAL
Dr.V.Kavitha

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL-Dist

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# KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY

KSRIET

TIRUCHENGODE – 637 215

## INDIAN COUNCIL OF MEDICAL RESEARCH

## &

## Department of Information Technology

# Certificate of Participation

This is to certify that P.RENUKADEVI, ASP/CSE of PAAVAI ENGINEERING COLLEGE has participated in Two days Workshop on "Emerging Trends in Interfacing of Medical Equipment and EMR Using Cloud Technology" Organized by the Department of Information Technology, KSRIET on 15th & 16th February 2017.

M. Dhurgadevi
M.Dhurgadevi, AP/IT
Organizing Secretary

P. Meenakshi
Dr. P.Meenakshi Devi
HoD/IT

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

M. Venkatesan
Dr. M.Venkatesan
Principal

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# M.KUMARASAMY COLLEGE OF ENGINEERING
(AUTONOMOUS)

*Department of Computer Science and Engineering*

2 Days National Level Workshop on

*Hadoop Tools For Crunching Bigdata*

## CERTIFICATE OF PARTICIPATION

This is to certify that Mr./~~Ms.~~ J.VELUMANI ASP/CSE of PAAVAI ENGINEERING COLLEGE [AUTONOMOUS] has participated in the two days National Level Workshop On "Hadoop Tools for Crunching Bigdata" during 30th-31st January, 2017.

Organizing Secretary

Convenor
Dean-CE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL

Principal
Dr.V.Kavitha

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# M.KUMARASAMY COLLEGE OF ENGINEERING
(AUTONOMOUS)

*Department of Computer Science and Engineering*

2 Days National Level Workshop on

*Hadoop Tools For Crunching Bigdata*

## CERTIFICATE OF PARTICIPATION

This is to certify that Mr./~~Ms.~~ S.RAJESH AP/CSE of PAAVAI ENGINEERING COLLEGE [AUTONOMOUS] has participated in the two days National Level Workshop on "Hadoop Tools for Crunching Bigdata" during 30th-31st January, 2017.

M. Nandhini
Organizing Secretary

S.T.L
Convenor
Dean-CE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL

Principal
Dr.V.Kavitha

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# M.KUMARASAMY COLLEGE OF ENGINEERING
(AUTONOMOUS)

*Department of Computer Science and Engineering*

2 Days National Level Workshop on

*Hadoop Tools For Crunching Bigdata*

## CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. M.SATHIYASUNDARAM AP/CSE of PADVAT ENGINEERING COLLEGE [AUTONOMOUS] has participated in the two days National Level Workshop On "Hadoop Tools for Crunching Bigdata" during 30th-31st January, 2017.

M. Nandy
Organizing Secretary

S.T.L
Convenor
Dean-CE

PRINCIPAL
PADVAI ENGINEERING COLLEGE
PADVAI Post, NAMAKKAL
Principal
Dr.V.Kavitha

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# M.KUMARASAMY COLLEGE OF ENGINEERING
(AUTONOMOUS)

*Department of Computer Science and Engineering*

2 Days National Level Workshop on

*Hadoop Tools For Crunching Bigdata*

## CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. V.RAVINDRA KRISHNA CHANDAR AP/CSE of KONGU ENGINEERING COLLEGE (AUTONOMOUS) has participated in the two days National Level Workshop On "Hadoop Tools for Crunching Bigdata" during 30th-31st January 2017.

Organizing Secretary

Convenor
Dean(CE)

Principal
Dr.V.Kavitha

# M.KUMARASAMY COLLEGE OF ENGINEERING
(AUTONOMOUS)

*Department of Computer Science and Engineering*

2 Days National Level Workshop on

*Hadoop Tools For Crunching Bigdata*

## CERTIFICATE OF PARTICIPATION

This is to certify that Mr./~~Ms.~~ M.REVATHI AP/CSE of PABVAI ENGINEERING COLLEGE [AUTONOMOUS] has participated in the two days National Level Workshop On "Hadoop Tools for Crunching Bigdata" during 30th -31st January, 2017.

Organizing Secretary

Convenor
Dean-CIL

PRINCIPAL
PABVAI ENGINEERING COLLEGE
VILLUPURAM PACHAL Post, NAMAKKAL

Principal
Dr.V.Kavitha

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# Certificate of Completion

**K.S.APARNA**

*has successfully completed 60 hours of professional development for the following Oracle Academy course*

## Database Programming with PL/SQL

*on 19 May 2017*

Vice President, Oracle Academy

PRINCIPAL
PAAVAI ENGINEERING CO
NH-7, PACHAL Post, NA

ORACLE ACADEMY

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# Certificate of Completion

**R. KAVIMATHI**

*has successfully completed 60 hours of professional development for the following Oracle Academy course*

## Database Programming with PL/SQL

*on 19 May 2017*

Vice President, Oracle Academy

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, N

ORACLE ACADEMY

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# ALAGAPPA UNIVERSITY

(A State University Re-accredited with 'A' Grade by NAAC)
Karaikudi - 630 004

## Department of Computer Science

### National Conference on

### Emerging Trends In Computing (NCETC -2017)

NCETC -2017

## Certificate

This is to certify that Prof. Dr./ Mr. / Ms. V. MOHES KUMAR

of Asst. Professor - CSE Paavai Eng college Namakkal

has Participated / Presented a Paper / Poster in the National Conference on Emerging Trends in Computing ( NCETC - 2017) organized by the Department of Computer Science, Alagappa University, Karaikudi During 13th and 14th March 2017

Title of the Paper / Poster To Detect And Prevent Identity Deception On Social Media Using Genuine Contribution Network Data

Dr. S.S. DHENAKARAN
Co-ordinator

Dr. S.SANTHOSHKUMAR
Organizing Secretary

Dr. K.RAMARAJ
Convener

Prof. V.BALACHANDRAN
Registrar (I/c)

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# PAAVAI ENGINEERING COLLEGE

(Autonomous)

PACHAL, NAMAKKAL- 637 018, TAMILNADU, INDIA

## ICATS-2017

## International Conference on Adaptive Technologies for Sustainable Growth [ICATS-2017]

### Certificate

This is to certify that Dr./Prof./Mr./Ms. P.PRABAHARAN of PAAVAI ENGINEERING COLLEGE participated and presented a paper entitled RADIO FREQUENCY IDENTIFICATION (RFID) FOR TRACKING BANKS : A SURVEY in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017) organized by Paavai Engineering College, on 17th and 18th March 2017.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Convenor | Principal | Chairman

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Infosys | Campus Connect

JAIN UNIVERSITY

# Certificate of Participation

awarded to

PROF. M. SIVAPRAKASINI

PAAVAI ENGINEERING COLLEGE

has participated in the

Faculty Enablement Program on "Python Programming and Database Concepts"

held at School of Engineering and Technology, Jain University from 20th - 25th June 2016

conducted by Infosys Limited and has been awarded with A+ / A / B Grade.

Pramod Prakash Panda
Vice President & Head
Education Training and Assessment, Infosys Limited

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL-637 018

Satheesha B. Nanjappa
Associate Vice President & Head – Campus Connect,
Education Training and Assessment, Infosys Limited

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PMC TECH

# Er. PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING

Kotripalli, HOSUR - 635 117.

## Certificate of Participation

This is to certify that

Mr. N. R. VIKRAM AP/CSE of

PAAVAI ENGINEERING COLLEGE, NAMAKKAL

has participated in

Hands on Training on "Grid & Cloud Computing"

organized by Department of Computer Science and Engineering & Information Technology,

Er. Perumal Manimekalai College of Engineering

in association with Computer Society of India on 05th & 06th August 2016.

Principal

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Co-ordinator

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# PAVAI COLLEGE OF TECHNOLOGY

Paaval Nagar, NH-7, Pachal, Namakkal – 637018.

Department of Computer Science and Engineering

ICMR Sponsored

Two - Days National Level Seminar on

"Healthcare Monitoring System using Wireless Sensor Networks"

## *Certificate*

This is to certify that Mr. / Ms. R. SANDHIYA, AP / CSE of PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) participated in the ICMR Sponsored National Level Seminar on "Healthcare Monitoring System using Wireless Sensor Networks" held at the Department of Computer Science and Engineering, Paval College of Technology, Namakkal, Tamil Nadu, on 17th & 18th March 2017.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Co-ordinator  Convener  Chairman

Scanned with CamScanner

KSRIET

# K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to Anna University Chennai)

Tiruchengode - 637 215

## Certificate of Participation

This is to certify that Mr./Ms./Dr. .....SIVAGANESH.M.....

of .....PAAVAI..ENGINEERING..COLLEGE..... has attended the three days Faculty Development Programme on CS6660 - Compiler Design From 15.12.2016 to 17.12.2016 organized by **Department of Computer Science and Engineering.**

Dr.S.Kalaavathi
Prof & Head

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL

Dr.M.Venkatesan
Principal

Scanned with CamScanner

# Certificate of Completion

**J. NASHREEN BEGUM**

*has successfully completed 60 hours of professional development for the following Oracle Academy course.*

## Database Programming with PL/SQL

*on 19 May 2017*

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

ORACLE ACADEMY

Allison J. Derbenwick Miller
Vice President, Oracle Academy

Scanned with CamScanner

# PAVAI COLLEGE OF TECHNOLOGY

Paavai Nagar, NH-7, Pachal, Namakkal – 637018.

Department of Computer Science and Engineering

ICMR Sponsored

Two - Days National Level Seminar on

"Healthcare Monitoring System using Wireless Sensor Networks"

## *Certificate*

This is to certify that Mr. / Ms. J.VELUMANI AP / CSE

of PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) participated in the ICMR Sponsored National Level Seminar on "Healthcare Monitoring System using Wireless Sensor Networks" held at the Department of Computer Science and Engineering, Pavai College of Technology, Namakkal, Tamil Nadu, on 17th & 18th March 2017.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Co-ordinator  Convener  Chairman

Scanned with CamScanner

# PAVAI COLLEGE OF TECHNOLOGY

Paavai Nagar, NH-7, Pachal, Namakkal – 637018.

Department of Computer Science and Engineering

ICMR Sponsored

Two - Days National Level Seminar on

"Healthcare Monitoring System using Wireless Sensor Networks"

## *Certificate*

This is to certify that Mr. / Ms. MADHANACHITRAN.R, AP/CSE

of PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) participated in the ICMR Sponsored National Level Seminar on "Healthcare Monitoring System using Wireless Sensor Networks" held at the Department of Computer Science and Engineering, Paval College of Technology, Namakkal, Tamil Nadu, on 17th & 18th March 2017.

Co-ordinator

Convener

Chairman

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S.A.
ENGINEERING COLLEGE

# NATIONAL WORKSHOP

on

# "DATA SCIENCE RESEARCH"

Sponsored by

## Department of Science and Technology

## CERTIFICATE

This is to certify that Dr/Mr./Ms. _____

of _____

has participated in the DST Sponsored National Workshop on "Data Science Research" organized by the Department of Computer Science and Engineering during 20th to 22nd December 2016.

Thiru P. VENKATESH RAJA
Director



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# M.KUMARASAMY COLLEGE OF ENGINEERING
(AUTONOMOUS)

*Department of Computer Science and Engineering*

2-Days National Level Workshop on

*Hadoop Tools For Crunching Bigdata*

## CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. P. PAVITHA

PAAVAI ENGINEERING COLLEGE

participated in the two days National Level Workshop on "Hadoop Tools for Crunching Bigdata" during 30th-31st January, 2017.

M. Nuruj
Organizing Secretary

Convenor
Dean CE

Principal

Scanned with CamScanner

# KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY

KSRIET

TIRUCHENGODE – 637 215

## INDIAN COUNCIL OF MEDICAL RESEARCH

&

## Department of Information Technology

# Certificate of Participation

This is to certify that D.YOGAPRIYA AP/CSE of PAAVAI ENGINEERING COLLEGE

has participated in Two days Workshop on "Emerging Trends in Interfacing of Medical Equipment and EMR Using Cloud Technology" Organized by the Department of Information Technology, KSRIET on 15th & 16th February 2017.

M. Dhurgadevi AP/IT
Organizing Secretary

Dr. P.Meenakshi Devi
HoD/IT

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post NAMAKKAL-637

Dr. M.Venkatesan
Principal

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# PAVAI COLLEGE OF TECHNOLOGY

Paavai Nagar, NH-7, Pachal, Namakkal – 637018.

Department of Computer Science and Engineering

ICMR Sponsored

Two - Days National Level Seminar on

"Healthcare Monitoring System using Wireless Sensor Networks"

## *Certificate*

This is to certify that ~~Mr.~~ / Ms. R. ARULEESWARI, AP/CSE

of PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) participated in the ICMR Sponsored National Level Seminar on "Healthcare Monitoring System using Wireless Sensor Networks" held at the Department of Computer Science and Engineering, Pavai College of Technology, Namakkal, Tamil Nadu, on 17th & 18th March 2017.

Co-ordinator

Convener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL-637 018.

Chairman

Scanned with CamScanner

# Certificate of Completion

**T. AMBIGA**

*has successfully completed 60 hours of professional development for the following Oracle Academy course*

## Database Programming with PL/SQL

*on 19 May 2017*

Alison J. Derbenwick Miller
Vice President, Oracle Academy

PRINCIPAL
PERIYAR ENGINEERING COLLEGE
PERIYAR NAGAR, PIN 600 012

ORACLE ACADEMY

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KSRIET

# K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to Anna University Chennai)

Tiruchengode - 637 215

## Certificate of Participation

This is to certify that Mr./Ms./Dr. .....P.SANTHIYA.....AP/CSE.....

of .....PAAVAI.....ENGINEERING.....COLLEGE..... has attended the two days National Workshop on Grid and Cloud Computing Tools From 17.06.2016 to 18.06.2016 organized by Department of Computer Science and Engineering.

Dr.B.Kalaavathi
Prof & Head

PAAVAI ENGINEERING COLLEGE

Dr.M.Venkatesan
Principal

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S.A.
ENGINEERING COLLEGE

# NATIONAL WORKSHOP

on

# "DATA SCIENCE RESEARCH"

Government of India

*Sponsored by*

## Department of Science and Technology

## CERTIFICATE

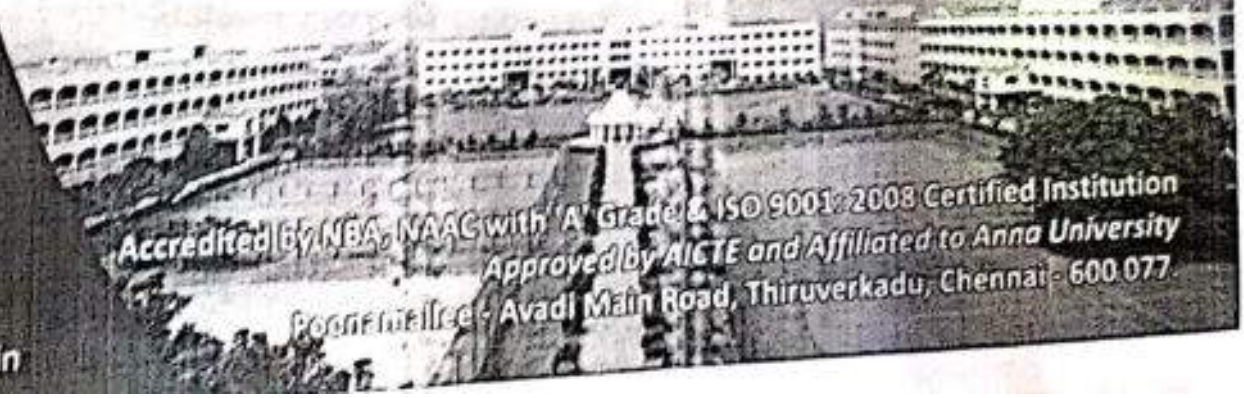
*This is to certify that ~~Dr./Mr./~~Ms.* APARNAA . K . S.

*of* PARVAI ENGINEERING COLLEGE

*has participated in the DST Sponsored National Workshop on "Data Science Research" organized by the Department of Computer Science and Engineering during 20th to 22nd December 2016.*

PRINCIPAL
PARVAI ENGINEERING COLLEGE
PACHAL, POST NAMAKKAL DIST

Thiru P. VENKATESH RAJA
Director

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# M.KUMARASAMY COLLEGE OF ENGINEERING
## (AUTONOMOUS)

*Department of Computer Science and Engineering*

2 Days National Level Workshop on

*Hadoop Tools For Crunching Bigdata*

## CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. V.M. PRAKASH, AP of PODYAT ENGINEERING COLLEGE [AUTONOMOUS] has participated in the two days National Level Workshop On "Hadoop Tools for Crunching Bigdata" during 30th-31st January, 2017.

M. Murugan
Organizing Secretary

Convenor
Dean-CE

Principal
Dr.V.Kavitha

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# KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY

KSRIET

TIRUCHENGODE – 637 215

INDIAN COUNCIL OF MEDICAL RESEARCH

&

Department of Information Technology

## Certificate of Participation

This is to certify that J. Kaithik of Paavai Engineering College has participated in Two days Workshop on "Emerging Trends in Interfacing of Medical Equipment and EMR Using Cloud Technology" Organized by the Department of Information Technology, KSRIET on 15th & 16th February 2017.

Dr. P.Meenakshi Devi
HoD/IT

Dr. M.Venkatesan
Principal

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# K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to Anna University Chennai )

Tiruchengode - 637 215

## Certificate of Participation

This is to certify that Mr./Ms./Dr. ...T.AMBIGA, AP/CSE..... of .....PAAVAI....ENGINEERING.....COLLEGE..... has attended the two days National Workshop on Grid and Cloud Computing Tools From 17.06.2016 to 18.06.2016 organized by Department of Computer Science and Engineering.

Dr.B.Kalaavathi
Prof & Head

Dr.M.Venkatesan
Principal

S.A.
ENGINEERING COLLEGE

# NATIONAL WORKSHOP

*on*

## "DATA SCIENCE RESEARCH"

Government of India

*Sponsored by*

**Department of Science and Technology**

# CERTIFICATE

*This is to certify that Dr./Mr./Ms.* R.MADHANA CHITRAN

*of* Panimalar Engineering College

*has participated in the DST Sponsored National Workshop on "Data Science Research" organized by the Department of Computer Science and Engineering during 20th to 22nd December 2016.*

Thiru P. VENKATESH RAJA
Director

S.A.
ENGINEERING COLLEGE

# NATIONAL WORKSHOP

*on*

## "DATA SCIENCE RESEARCH"

Government of India

*Sponsored by*

**Department of Science and Technology**

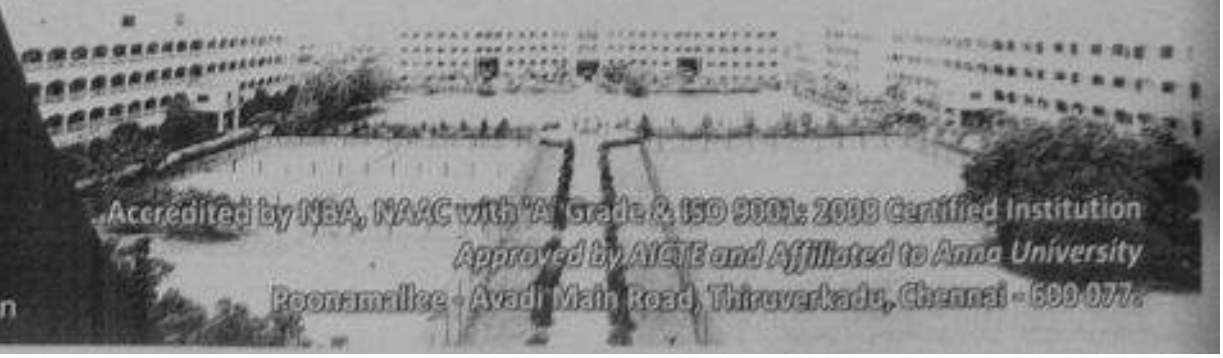
# CERTIFICATE

*This is to certify that Dr./Mr./Ms.* P.PABITHA

*of* Panimalar Engineering College

*has participated in the DST Sponsored National Workshop on "Data Science Research" organized by the Department of Computer Science and Engineering during 20th to 22nd December 2016.*

Thiru P. VENKATESH RAJA
Director



# K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to Anna University Chennai )

Tiruchengode - 637 215

## Certificate of Participation

This is to certify that Mr./Ms./Dr. .....P.PRABAHARAN, AP/CSE.....

of .....PAAVAI....ENGINEERING.....COLLEGE..... has attended the two days National Workshop on Grid and Cloud Computing Tools From 17.06.2016 to 18.06.2016 organized by Department of Computer Science and Engineering.

Dr.B.Kalaavathi
Prof & Head

Dr.M.Venkatesan
Principal

KSRIET

# K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to Anna University Chennai)

Tiruchengode - 637 215

## Certificate of Participation

**This is to certify that Mr./Ms./Dr.** S.SIVARAMAN AP/CSE **of** PAAVAI ENGINEERING COLLEGE **has attended the two days National Workshop on Grid and Cloud Computing Tools From 17.06.2016 to 18.06.2016 organized by Department of Computer Science and Engineering.**

Dr.B.Kalaavathi
Prof & Head

Dr.M.Venkatesan
Principal

S.A.
ENGINEERING COLLEGE

# NATIONAL WORKSHOP

*on*

## "DATA SCIENCE RESEARCH"

Government of India

*Sponsored by*

**Department of Science and Technology**

# CERTIFICATE

*This is to certify that Dr./Mr./Ms.* J.VELUMANI

*of* Panimalar Engineering College

*has participated in the DST Sponsored National Workshop on "Data Science Research" organized by the Department of Computer Science and Engineering during 20th to 22nd December 2016.*

Thiru P. VENKATESH RAJA
Director

# KCG
## COLLEGE OF TECHNOLOGY

NATIONAL CONFERENCE
ON
MECHANICAL ENGINEERING

## CERTIFICATION OF PARTICIPATION

*This is to certify that Dr./Mr./~~Ms.~~* V. SUBBURAM

*has attended / presented paper in the* **'National Conference on Mechanical Engineering'**

*held on 8th March 2017 at KCG College of Technology, Chennai.*

Dr. S. Ramesh
HoD/Mech.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Dr. G. Prabhakaran
Principal

KSRIET

# KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY

(Approved by AICTE- New Delhi, Affiliated to Anna University - Chennai)

Tiruchengode - 637 215

## DEPARTMENT OF MECHANICAL ENGINEERING

## MECHANICAL ENGINEERS RESEARCH FORUM (MERF)

In association with

# *Certificate of Participation*

This is to certify that Mr./Ms. P. Rajendrakumar of

Dr. Paavai Engineering College, has participated in the Workshop on Design and Analysis of Mechanical System held on 07th February 2017 conducted by the Mechanical Engineers Research Forum - (MERF) of Department of Mechanical Engineering

PRINCIPAL
ENGINEERING COLLEGE
Post, NAMAKKAL Dist

Coordinator
(Dr. R Mani)

Convener
(Dr. P Murugesan)

Principal
(Dr. M Venkatesan)

KSRIET

# K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

## TIRUCHENGODE - 637 215

## DEPARTMENT OF MECHANICAL ENGINEERING

## Certificate of Participation

This is to certify that Dr. / Mr. / Ms. S.PRABHAKARAN

OF PAAVAI ENGINEERING COLLEGE

has participated in the faculty development training programme on "Thermal Engineering" at K S R INSTITUTE FOR ENGIEERING AND TECHNOLOGY on 07th December 2016.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

| | | |
|---|---|---|
| Prof.M.Prabhu | Dr.P.Murugesan | Dr.M.Venkatesan |
| Co-ordinator | HOD/MECH | Principal |

# VELALAR COLLEGE OF ENGINEERING AND TECHNOLOGY, ERODE.

[Accredited by NAAC with 'A' Grade & Accredited by NBA (B.E-ECE,EEE,CSE&BME Programmes)]

## DEPARTMENT OF MECHANICAL ENGINEERING

**FACULTY DEVELOPMENT TRAINING PROGRAMME**

**ON**

**'ENGINEERING THERMODYNAMICS'**

CERTIFICATE

This is to certify that ~~Dr./Mr./Ms.~~ P.N. Mahankumar. of Paavai Engineering College. has attended the Faculty Development Training Programme on 'ENGINEERING THERMODYNAMICS' during June 06 - 08, 2016 at Velalar College of Engineering and Technology, Erode.

Dr. R. Kuppuravelan
HOD/MECH

Prof. L. Peter Stanley Belsington
DEAN (ACADEMICS)

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Dr. M. Jayaraman
PRINCIPAL

KSRIET

# KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY

(Approved by AICTE- New Delhi, Affiliated to Anna University - Chennai)
Tiruchengode - 637 215

## DEPARTMENT OF MECHANICAL ENGINEERING

## MECHANICAL ENGINEERS RESEARCH FORUM (MERF)

In association with

# *Certificate of Participation*

This is to certify that Mr./~~Ms.~~ M.S. Vijaijanand of Dr. paavai Engineering college has participated in the Workshop on Design and Analysis of Mechanical System held on 07th February 2017 conducted by the Mechanical Engineers Research Forum - (MERF) of Department of Mechanical Engineering

Coordinator
(Dr. R Mani)

Convener
(Dr. P Murugesan)

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL POST, NAMAKKAL Dist

Principal
(Dr. M Venkatesan)

# KCG

## COLLEGE OF TECHNOLOGY

### NATIONAL CONFERENCE
### ON
### MECHANICAL ENGINEERING

## CERTIFICATION OF PARTICIPATION

*This is to certify that ~~Dr./Mr./Ms.~~* S. KARTHIKEYAN

*has attended / presented paper in the* **'National Conference on Mechanical Engineering'**

*held on 8th March 2017 at KCG College of Technology, Chennai.*

Dr. S. Ramesh
HoD/Mech.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Dr. G. Prabhakaran
Principal

KSRIET

Where Future Begins...

# K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

## TIRUCHENGODE - 637 215

## DEPARTMENT OF MECHANICAL ENGINEERING

## Certificate of Participation

This is to certify that ~~Dr.~~ / Mr. / ~~Ms.~~ K. Manikandan

of Paavai Engineering College

has participated in the faculty development training programme on

"Kinematics of Machinery" at K S R INSTITUTE FOR ENGIEERING AND TECHNOLOGY on 07th December 2016.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

| | | |
|---|---|---|
| Prof.M.Prabhu | Dr.P.Murugesan | Dr.M.Venkatesan |
| Co-ordinator | HOD/MECH | Principal |

KSRIET

Where future begins...

# K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

## TIRUCHENGODE - 637 215

## DEPARTMENT OF MECHANICAL ENGINEERING

## Certificate of Participation

This is to certify that Dr. / Mr. / Ms. R. GUNASEKARAN

OF PAAVAI ENGINEERING COLLEGE

has participated in the faculty development training programme on "Engineering Mechanics" at K S R INSTITUTE FOR ENGIEERING AND TECHNOLOGY on 17th & 18th December 2016.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

| | | |
|---|---|---|
| Prof.M.Prabhu | Dr.P.Murugesan | Dr.M.Venkatesan |
| Co-ordinator | HOD/MECH | Principal |

# MAHENDRA INSTITUTE OF TECHNOLOGY

(Approved by AICTE | Affiliated to Anna University | Accredited by NAAC with 'A' Grade)
Mahendhirapuri, Mallasamudram, Tiruchengode (Tk), Namakkal (Dt) - 637 503.

## DEPARTMENT OF MECHANICAL ENGINEERING

# CERTIFICATE

This is to certify that

R. Mohan Raj

has presented a research paper entitled

Design and Analysis of Contact Behaviours of Solid & Hollow Roller

in the National Level Conference on

**"ADVANCES IN MECHANICAL SCIENCES"**

held on 11 February 2017

Convenor
Dr. K. RAJKUMAR

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist

Principal
Dr. T. ELANGO

# MAHENDRA INSTITUTE OF TECHNOLOGY

(Approved by AICTE | Affiliated to Anna University | Accredited by NAAC with 'A' Grade)
Mahendhirapuri, Mallasamudram, Tiruchengode (Tk), Namakkal (Dt) - 637 503.

## DEPARTMENT OF MECHANICAL ENGINEERING

# CERTIFICATE

This is to certify that

T. Thangavel

has presented a research paper entitled

Flexural & Impact behaviour of Kevlar/E-Glass Reinforced Epoxy matrix composites

in the National Level Conference on

"ADVANCES IN MECHANICAL SCIENCES"

held on 11 February 2017

Convenor
Dr. K. RAJKUMAR

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist

Principal
Dr. T. ELANGO

# VELALAR COLLEGE OF ENGINEERING AND TECHNOLOGY, ERODE.

[Accredited by NAAC with 'A' Grade & Accredited by NBA (B.E-ECE,EEE,CSE&BME Programmes)]

## DEPARTMENT OF MECHANICAL ENGINEERING

**FACULTY DEVELOPMENT TRAINING PROGRAMME**

**ON**

**'ENGINEERING THERMODYNAMICS'**

## CERTIFICATE

This is to certify that ~~Dr./Mr./Ms.~~ R. Duraisamy of Paavai engineering college. has attended the Faculty Development Training Programme on 'ENGINEERING THERMODYNAMICS' during June 06 - 08, 2016 at Velalar College of Engineering and Technology, Erode.

Dr. R. Kumaravelan
HOD/MECH

Prof. L. Peter Stanley Behington
DEAN (ACADEMICS)

Dr. M. Jayaraman
PRINCIPAL

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

KSRIET

Where future begins...

# K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

## TIRUCHENGODE - 637 215

## DEPARTMENT OF MECHANICAL ENGINEERING

## Certificate of Participation

This is to certify that Dr. / Mr. / ~~Ms.~~ K. Parthasarathy

of Paavai Engineering College

has participated in the faculty development training programme on "Engineering Mechanics" at K S R INSTITUTE FOR ENGIEERING AND TECHNOLOGY on 17th & 18th December 2016.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

| | | |
|---|---|---|
| Prof.M.Prabhu | Dr.P.Murugesan | Dr.M.Venkatesan |
| Co-ordinator | HOD/MECH | Principal |

KSRIET

# K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

## TIRUCHENGODE - 637 215

## DEPARTMENT OF MECHANICAL ENGINEERING

## Certificate of Participation

This is to certify that Dr. / Mr. / ~~Ms.~~ ...Y.ELANGO.....

...OF.....PARVAI ENGINEERING COLLEGE.....

has participated in the faculty development training programme on "Thermal Engineering" at K S R INSTITUTE FOR ENGIEERING AND TECHNOLOGY on 07th December 2016.

| | | |
|---|---|---|
| Prof.M.Prabhu | Dr.P.Murugesan | Dr.M.Venkatesan |
| Co-ordinator | HOD/MECH | Principal |

KSRIET

# K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

## TIRUCHENGODE - 637 215

## DEPARTMENT OF MECHANICAL ENGINEERING

## Certificate of Participation

This is to certify that Dr. / Mr. / Ms. ..J.MAHENDIRAN.....

..OF PAAVAI ENGINEERING COLLEGE.....

has participated in the faculty development training programme on "Thermal Engineering" at K S R INSTITUTE FOR ENGIEERING AND TECHNOLOGY on 07th December 2016.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist

| | | |
|---|---|---|
| Prof.M.Prabhu | Dr.P.Murugesan | Dr.M.Venkatesan |
| Co-ordinator | HOD/MECH | Principal |

KSRIET

# K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

## TIRUCHENGODE - 637 215

## DEPARTMENT OF MECHANICAL ENGINEERING

## Certificate of Participation

This is to certify that Dr. / Mr. / Ms. P.THIRUNAVUKKARASU

OF PARAVAI ENGINEERING COLLEGE

has participated in the faculty development training programme on "Thermal Engineering" at K S R INSTITUTE FOR ENGIEERING AND TECHNOLOGY on 07th December 2016.

PARAVAI ENGINEERING COLLEGE
NH-7, PACHAL POST, NAMAKKAL DIST.

| Prof.M.Prabhu | Dr.P.Murugesan | Dr.M.Venkatesan |
|---|---|---|
| Co-ordinator | HOD/MECH | Principal |

# VELALAR COLLEGE OF ENGINEERING AND TECHNOLOGY, ERODE.

[Accredited by NAAC with 'A' Grade & Accredited by NBA (B.E-ECE,EEE,CSE&BME Programmes)]

## DEPARTMENT OF MECHANICAL ENGINEERING

**FACULTY DEVELOPMENT TRAINING PROGRAMME**

**ON**

**'ENGINEERING THERMODYNAMICS'**

## CERTIFICATE

This is to certify that ~~Dr./Mr./Ms.~~ M. Prasad. of Paavai Engineering College. has attended the Faculty Development Training Programme on 'ENGINEERING THERMODYNAMICS' during June 06 - 08, 2016 at Velalar College of Engineering and Technology, Erode.

Dr. R. Kumaravelan
HOD/MECH

Prof. L. Peter Stanley Bebington
DEAN (ACADEMICS)

Dr. M. Jayaraman
PRINCIPAL

PAAVAI ENGINEERING COLLEGE
NH 7, PACHAL Post, NAMAKKAL Dist

KSRIET
Where future begins...

# K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

## TIRUCHENGODE - 637 215

## DEPARTMENT OF MECHANICAL ENGINEERING

## Certificate of Participation

This is to certify that Dr. / Mr. / ~~Ms.~~ Y. David Andrew

of paavai engineering college.

has participated in the faculty development training programme on "Engineering **Mechanics**" at K S R INSTITUTE FOR ENGIEERING AND TECHNOLOGY on 17th & 18th December 2016.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

| Prof.M.Prabhu | Dr.P.Murugesan | Dr.M.Venkatesan |
|---|---|---|
| Co-ordinator | HOD/MECH | Principal |

# MAHENDRA INSTITUTE OF TECHNOLOGY

(Approved by AICTE | Affiliated to Anna University | Accredited by NAAC with 'A' Grade)
Mahendhirapuri, Mallasamudram, Tiruchengode (Tk), Namakkal (Dt) - 637 503.

## DEPARTMENT OF MECHANICAL ENGINEERING

# CERTIFICATE

This is to certify that

M. Vinoth Kumar

has presented a research paper entitled

Computational Analysis of Internal cooling passage of gas turbine using tilted divider wall

in the National Level Conference on

"ADVANCES IN MECHANICAL SCIENCES"

held on 11 February 2017

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## DEPARTMENT OF MECHANICAL ENGINEERING

# CERTIFICATE

This is to certify that

S. Maniraj

has presented a research paper entitled

CFD Analysis of SI Engine by Effective Cooling method

in the National Level Conference on

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*Kuala Lumpur, Malaysia*

***11th - 12th March 2017***

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*Awarded to*

**S.T. Kumaravel**

*Has participated & presented a Research Paper*

*Entitled*

**EXPERIMENTAL INVESTIGATION ON THE EFFECTS OF NANO ADDITIVES ON MAHUCA INDICA METHYL ESTER - DIESEL FUEL BLENDS IN DIESEL ENGINE**


**C.Vijayakumar [a*], A.Murugesan[b], N.Panneerselvam[c], D.Subramaniam[b], S.T. Kumaravel[d]**

[a] *Department of Mechatronics Engineering,K.S.Rangasamy College of Technology, Tiruchengode-637215,Tamilnadu,India*

[b] *Department of Mechanical Engineering,K.S.Rangasamy College of Technology, Tiruchengode-637215,Tamilnadu,India.*

[c] *Department of Mechanical Engineering,Mahendra Institute of Technology, Mallasamuthram-637503,Tamilnadu,India*

[d] *Department of Mechanical Engineering,Paavai Engineerin College,Pachal,Namakkal,-637018Tamilnadu,India*



*Published in the 2017 International Convention on Dissemination of Innovative Research In Science, Engineering Technology & Management Applications*

***Organized by Malaysia Editorial Board Committee***

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***In Association with Society of Professional Engineers (India)***

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has presented a research paper entitled

Flexural & Impact behaviours of Kevlar/E-Glass Reinforced Epoxy matrix composites

in the National Level Conference on

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has participated in the faculty development training programme on

"Kinematics of Machinery" at K S R INSTITUTE FOR ENGIEERING AND TECHNOLOGY on 07th December 2016.

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...DEPARTMENT OF MECHANICAL ENGINEERING, KSRCE.....

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*has attended / presented paper in the* **'National Conference on Mechanical Engineering'**

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HoD/Mech.

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has participated in the faculty development training programme on "Thermal Engineering" at K S R INSTITUTE FOR ENGIEERING AND TECHNOLOGY on 07th December 2016.

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....of Paavai Engineering College.....

has participated in the faculty development training programme on

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This is to certify that Mr./~~Ms.~~ P. Pugalenthi of Paavai Engineering College has participated in the Workshop on Design and Analysis of Mechanical System held on 07th February 2017 conducted by the Mechanical Engineers Research Forum - (MERF) of Department of Mechanical Engineering

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This is to certify that Dr./Prof./Mr./Ms. M. SELVARAJ

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This is to certify that Dr./Prof./Mr./Ms. N. MANIGANDAN

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of PADAVAI ENGINEERING COLLEGE has participated and presented a paper entitled Design and Analysis of E6 Upperbody used in Al Die Casting

in the National Conference on "EMERGING TRENDS IN ENGINEERING AND TECHNOLOGY" (NCETET'17) held on 17th March 2017.

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Convener — Dr. M. Vijayakumar

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ITSVT 2017

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PAAVAI ENGINEERING COLLEGE

has presented a paper titled AMORPHOUS PERSONAL TRANSPORTER

in the International conference on " INTELLIGENT TRANSPORT SYSTEM AND VEHICLE TECHNOLOGY" (ITSVT-2017) organized by the Department of Automobile Engineering on 23rd and 24th MARCH 2017.

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Koneripalli, HOSUR - 635 117.

*Department of Mechatronics Engineering*

*in Association with*

*National Conference on*

## *EMERGING TRENDS IN ROBOTICS & AUTOMATION ENGINEERING*

## Certificate

This is to Certify that Dr./Prof./Mr./MS. P. RAJARATHNAM

of PAAVAI ENGINEERING COLLEGE Presented a technical paper

entitled POWER GENERATION BY USING HYBRID TREE MODEL

in the National Conference on **"Emerging Trends in Robotics & Automation Engineering"** held at Er.Perumal Manimekalai College of Engineering, Hosur on March 23rd 2017

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| Date of Examination | APRIL 2017 |
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| Reference Number | 174IN0922115 |
| Accreditation Number | 500/5473/0 |

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01351748

CAMBRIDGE ENGLISH
Language Assessment
Part of the University of Cambridge

THE QUEEN'S AWARDS FOR ENTERPRISE: 2015

# Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

This is to certify that

**ARUN BABU RAVI**

has achieved

**Council of Europe Level A2**

| | |
|---|---|
| **Overall Score** | **137** |
| Reading | 131 |
| Writing | 145 |
| Listening | 117 |
| Speaking | 153 |

| | |
|---|---|
| Date of Examination | APRIL (ESOL) 2016 |
| Place of Entry | INDIA |
| Reference Number | 164IN0923001 |
| Accreditation Number | 500/5473/9 |

Saul Nassé
Chief Executive

*This level refers to the UK National Qualifications Framework

Regulated by Ofqual

Cardiff dyfarnu cydnabyddiaeth
CYMWYSTERAU CYMRU QUALIFICATIONS WALES
Recognised awarding body

Date of Issue 25/05/16
Certificate Number 0052930992

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

00031932

DP835

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CAMBRIDGE ENGLISH
Language Assessment
Part of the University of Cambridge

# Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

This is to certify that

**RAJESH RAJA SHANMUGAVEL**

has achieved

**Council of Europe Level A2**

| | |
|---|---|
| **Overall Score** | **139** |
| Reading | 146 |
| Writing | 142 |
| Listening | 128 |
| Speaking | 141 |

| | |
|---|---|
| Date of Examination | APRIL (ESOL) 2016 |
| Place of Entry | INDIA |
| Reference Number | 164IN0923031 |
| Accreditation Number | 500/5473/9 |

Saul Nassé
Chief Executive

*This level refers to the UK National Qualifications Framework

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist

Regulated by Ofqual

Corff dyfarnu cymwysterau yng Nghymru
Cymwysterau Cymru Qualifications Wales
Recognised awarding body

Date of Issue 25/05/16
Certificate Number 005[illegible]

00031957

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CAMBRIDGE ENGLISH
Language Assessment

# Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

This is to certify that

**VENUGOPAL MUNIYAPPAN**

has achieved

**Council of Europe Level A2**

| | |
|---|---|
| **Overall Score** | **126** |
| Reading | 124 |
| Writing | 105 |
| Listening | 117 |
| Speaking | 157 |

Date of Examination: APRIL (ESOL) 2016
Place of Entry: INDIA
Reference Number: 1641IN0923054
Accreditation Number: 50/5473/9

Saul Nassé
Chief Executive

*This level refers to the UK National Qualifications Framework

Date of Issue: 25/05/16
Certificate Number: 00031978

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

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NAFEMS India

NAFEMS INDIA CONFERENCE 2016
August 29-31
Bangalore

**FINITE ELEMENT METHOD & PRACTICAL STRESS ANALYSIS : BENCHMARK & BEST PRACTICES**

# *Certificate of Participation*

This is to certify that Dr/Prof./Mr/Ms. K. Y. V. VARAJ, A.P. / Mechatronics
of Paavai Engineering College has participated in the Workshop on *"FEM & PRACTICAL STRESS ANALYSIS : BENCHMARK AND BEST PRACTICES"* held at Bangalore, India during 29-30 August 2016.

Tim Morris
**Mr. Tim Morris**
Chief Executive, NAFEMS, UK

NAFEMS INDIA

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Dilip K Mahanty
**Dr. Dilip K Mahanty**
Council Member, NAFEMS, India

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# CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. C. Sureshkumar

of Paavai Engineering College

has participated in the One day Workshop on Advances in Robotics and Automation organized by the School of Mechanical and Building Sciences, VIT University Chennai on 24th February 2017

Dr. Arockia Selvakumar / Dr. Sakthivel G
Coordinators

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Dr. Janardhan Reddy K
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Vandalur - Kelambakkam Road, Chennai - 600127

# CERTIFICATE OF PARTICIPATION

This is to certify that Mr./~~Ms~~ S. Mohankumar

of Paavai Engineering College

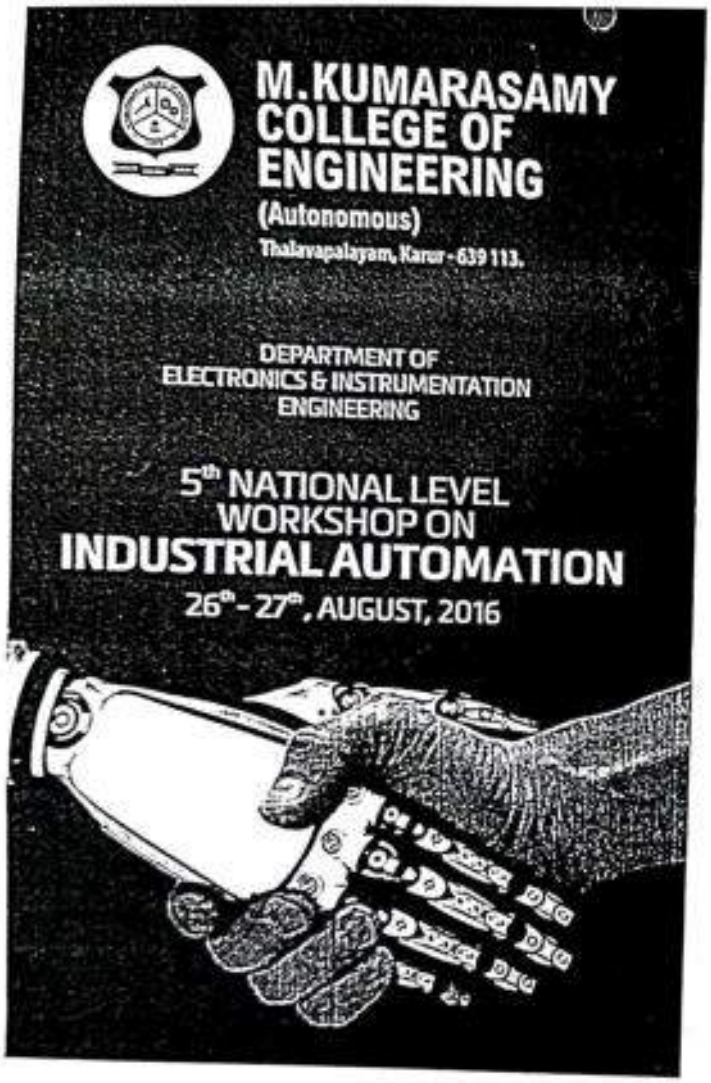
has participated in the One day Workshop on Advances in Robotics and Automation organized by the School of Mechanical and Building Sciences, VIT University Chennai on 24th February 2017

Dr. Arockia Selvakumar / Dr. Sakthivel G
Coordinators

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Dr. Janardhan Reddy K
Dean - SMBS

VIT – A place to learn; A chance to grow
VIT – Ranked No.1 Private Engineering Institution by MHRD, Govt. of India (NIRF-2016 ranking)




INSTRONIX

# Certificate of Participation

This is to certify that

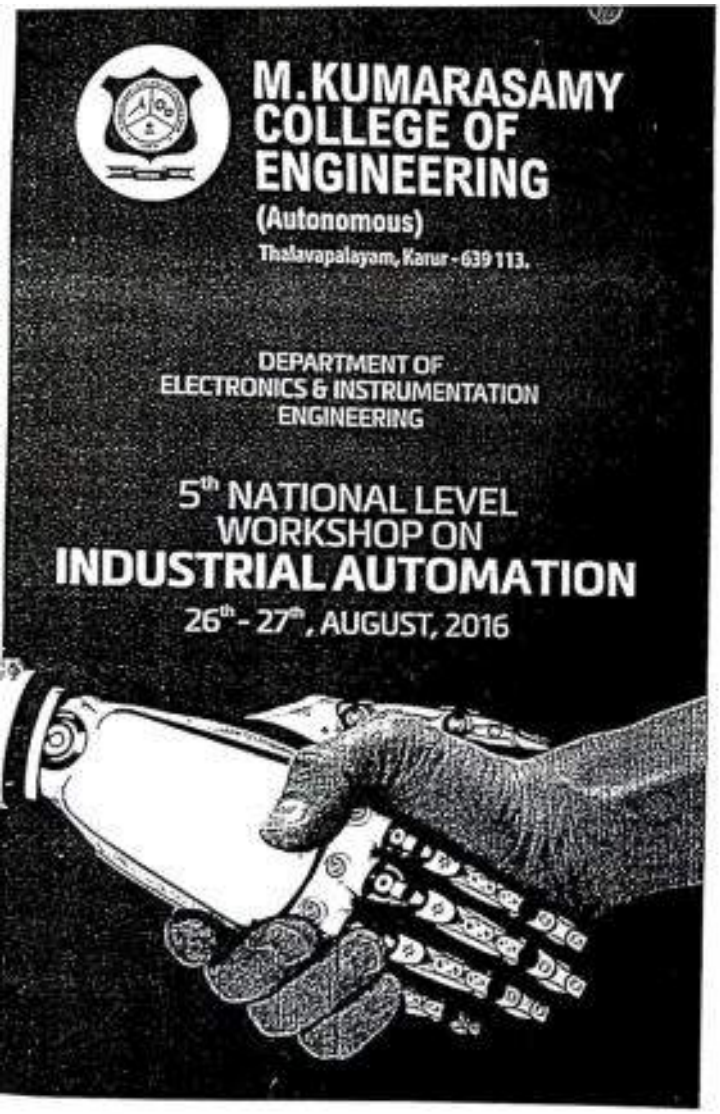
Mr./Ms. K. YUVARAJ, AP/MCT

of PAAVAI ENGINEERING COLLEGE

has participated in the two days National Level Workshop on "Industrial Automation" held on 26th & 27th August, 2016 at M.Kumarasamy College of Engineering, Thalavapalayam, Karur and also undergone industrial visit.

PAAVAI ENGINEERING COLL...
NH-7, PACHAL Post, NAMAKKAL Dist.

CONVENOR DEAN PRINCIPAL




INSTRONIX

# Certificate of Participation

This is to certify that

Mr./Ms. S.VIJAYAKUMAR, PROFESSOR/MCT

of PAAVAI ENGINEERING COLLEGE

has participated in the two days National Level Workshop on "Industrial Automation" held on 26th & 27th August, 2016 at M.Kumarasamy College of Engineering, Thalavapalayam, Karur and also undergone industrial visit.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH 7, PACHAL Post, NAMAKKAL Dist

CONVENOR DEAN PRINCIPAL

# KPR Institute of Engineering and Technology

Coimbatore 641 407

DEPARTMENT OF CIVIL ENGINEERING

National Workshop on

"Introduction to Research: Preparation of Research Proposal and Journal Articles"

## Certificate

*This is to certify that Dr/Mr/Ms* P.KALIMUTHU

*has attended the National Workshop on "Introduction to Research: Preparation of Research Proposal and Journal Articles" organized by Department of Civil Engineering at KPR Institute of Engineering and Technology, Coimbatore on 24th June 2016.*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
N.H.7, PACHAL Post, NAMAKKAL Dist.

Dr. A. K. Priya / Prof. S. Ragunath
Organising Secretaries

Dr. G. Ganesh Prabhu
Convenor

Dr.K.Bommanna Raja
Principal

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# KPR Institute of Engineering and Technology

Coimbatore 641 407

## DEPARTMENT OF CIVIL ENGINEERING

National Workshop on

"Introduction to Research: Preparation of Research Proposal and Journal Articles"

# Certificate

This is to certify that Dr/Mr/Ms ALSALAIYAH

has attended the National Workshop on "Introduction to Research: Preparation of Research Proposal and Journal Articles" organized by Department of Civil Engineering at KPR Institute of Engineering and Technology, Coimbatore on 24 June 2016.

PRINCIPAL
PANIMALAR ENGINEERING COLLEGE
CHENNAI-600 123

Dr. A. K. Dr. [illegible] Sivanandh
Organizing Secretary

Dr. G. Ganesh Prabhu
Convener

Dr. K. Ramamurthy Reddy
Principal

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# KPR Institute of Engineering and Technology

*Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai – 25*
*Accredited by NAAC with 'A' Grade*
**Arasur, Coimbatore 641 407**

Department of Civil Engineering, Indian Geotechnical Society (Coimbatore Chapter)
& Sinha Infra India Engineering, New Delhi
Jointly Organising
**Two days National Level Workshop Cum Hands on Training**
On
**"Soil Sampling, Testing and Preparation of Report"**

## Certificate

*This is to certify that Dr/Mr/Ms* K. SHARMILA DEVI

PAAVAI ENGINEERING COLLEGE *has participated in the two days National Level Workshop cum hands on Training on "Soil Sampling, Testing and Preparation of Report" organised by Department of Civil Engineering, KPR Institute of Engineering and Technology, Coimbatore between 10th & 11th February 2017.*

Mr. V. Karthik
Convener

Dr. G. Ganesh Prabhu
HOD/Civil

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL

Dr. K. Bommanna Raja
Principal

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ATMC2K17

# K.S.R. COLLEGE OF ENGINEERING

(Autonomous)

Tiruchengode - 637215

ICI

## Certificate

This is to certify that

N. Moorthi

has participated in a one day national workshop on "Advance Testing Methods for Concrete" on 22nd March 2017, organized by Department of Civil Engineering in association with ICI Students Chapter at K.S.R. College of Engineering, Tiruchengode.

PRINCIPAL
KAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dt.

Dr.T.Palanisamy
Co-ordinator

Dr.V.Revathi
HOD/Civil

Principal

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# K.S.R. COLLEGE OF ENGINEERING

(Autonomous)

Tiruchengode - 637215

## Certificate

This is to certify that

T.S. Kumanan

has participated in a one day national workshop on "Advance Testing Methods for Concrete" on 22nd March 2017, organized by Department of Civil Engineering in association with ICI Students Chapter at K.S.R. College of Engineering, Tiruchengode.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
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Dr.T.Palanisamy
Co-ordinator

Dr.V.Revathi
HOD/Civil

Principal

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(Autonomous)

Tiruchengode - 637215

ICI

## Certificate

This is to certify that

S. Subathra

has participated in a one day national workshop on "Advance Testing Methods for Concrete" on 22nd March 2017, organized by Department of Civil Engineering in association with ICI Students Chapter at K.S.R. College of Engineering, Tiruchengode.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Dr.T.Palanisamy
Co-ordinator

Dr.V.Revathi
HOD/Civil

Principal

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Tiruchengode - 637215

ICI

## Certificate

This is to certify that

S.Suryaprakash

has participated in a one day national workshop on "Advance Testing Methods for Concrete" on 22nd March 2017, organized by Department of Civil Engineering in association with ICI Students Chapter at K.S.R. College of Engineering, Tiruchengode.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL (Dist)

Dr.T.Palanisamy
Co-ordinator

Dr.V.Revathi
HOD/Civil

Principal

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# PARTICIPATION CERTIFICATE

This is to certify that ~~Dr./Mr./Ms.~~ K. VIVEK

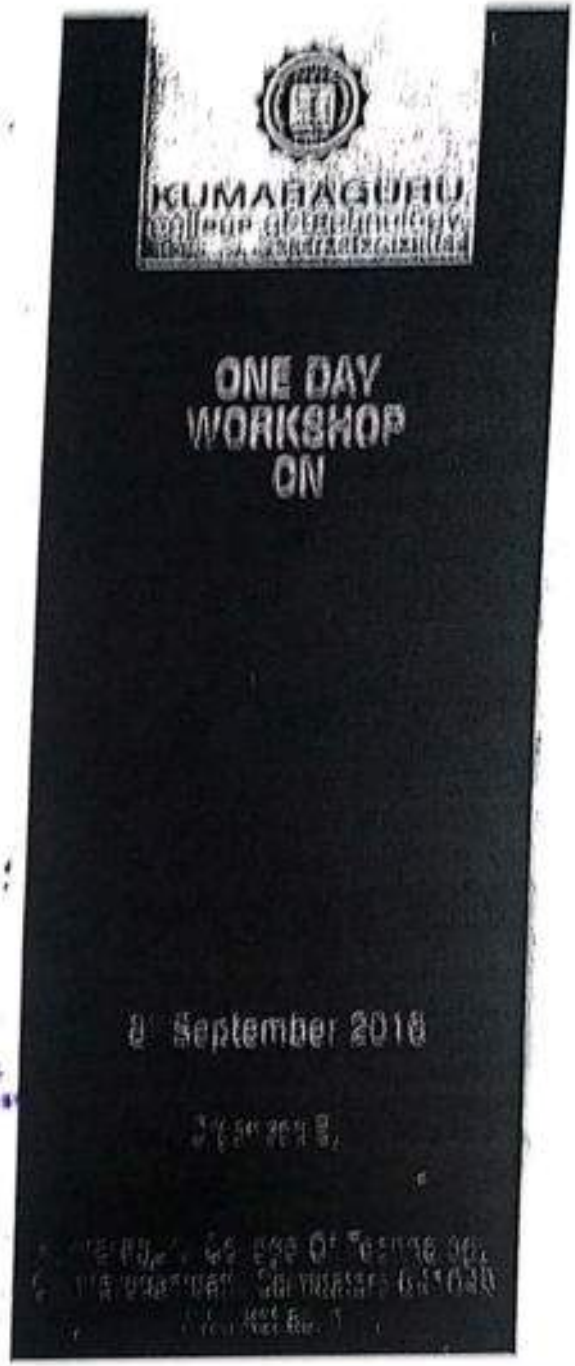
of PAAVAI ENGINEERING COLLEGE

has participated in the one day **workshop on "Intellectual Property Rights & Innovations"**, organized by the **Department of Civil Engineering, Kumaraguru College of Technology,** Coimbatore, in association with **CIPR, Anna University, Chennai, held on 8th September 2016.**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

**Dr. J. Premalatha**
HOD, CIVIL ENGINEERING, KCT

**Dr. M. Kanthababu**
Director, CIPR, Anna University, Chennai

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# KPR Institute of Engineering and Technology

Coimbatore 641 407

## DEPARTMENT OF CIVIL ENGINEERING

National Workshop on

"Introduction to Research: Preparation of Research Proposal and Journal Articles"

# Certificate

*This is to certify that Dr/Mr/Ms* S. GAYATHRI

*has attended the National Workshop on "Introduction to Research: Preparation of Research Proposal and Journal Articles" organized by Department of Civil Engineering at KPR Institute of Engineering and Technology, Coimbatore on 24th June 2016.*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL POST, NAMAKKAL Dist

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Organising Secretaries

Dr. G. Ganesh Prabhu
Convenor

Dr.K.Bommanna Raja
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# KPR Institute of Engineering and Technology

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*Accredited by NAAC with 'A' Grade*

**Arasur, Coimbatore 641 407**

Department of Civil Engineering, Indian Geotechnical Society (Coimbatore Chapter)
& Sinha Infra India Engineering, New Delhi
Jointly Organising

**Two days National Level Workshop Cum Hands on Training**
**On**

## "Soil Sampling, Testing and Preparation of Report"

# Certificate

*This is to certify that Dr/Mr/Ms* G. GAYATHRI

*has participated in the two days National Level* PAAVAI ENGINEERING COLLEGE

*Workshop cum hands on Training on "Soil Sampling, Testing and Preparation of Report" organised by Department of Civil Engineering, KPR Institute of Engineering and Technology, Coimbatore between 10th & 11th February 2017.*

Mr. V. Karthik
Convener

Dr. G. Ganesh Prabhu
HOD/Civil

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NH-7, PACHAL Post, NAMAKKAL Dist

Dr. K. Bommanna Raja
Principal

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& Sinha Infra India Engineering, New Delhi
Jointly Organising
**Two days National Level Workshop Cum Hands on Training**
On
**"Soil Sampling, Testing and Preparation of Report"**

## Certificate

*This is to certify that Dr/Mr/Ms* M.RAJKANNAN

PAAVAI ENGINEERING COLLEGE *has participated in the two days National Level Workshop cum hands on Training on "Soil Sampling, Testing and Preparation of Report" organised by Department of Civil Engineering, KPR Institute of Engineering and Technology, Coimbatore between 10th & 11th February 2017.*

Mr. V. Karthik
Convener

Dr. G. Ganesh Prabhu
HOD/Civil

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Dr. K. Bommanna Raja
Principal

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Department of Civil Engineering, Indian Geotechnical Society (Coimbatore Chapter)
& Sinha Infra India Engineering, New Delhi
Jointly Organising
**Two days National Level Workshop Cum Hands on Training**
On
**"Soil Sampling, Testing and Preparation of Report"**

## Certificate

This is to certify that Dr/Mr/Ms N. MOORTHI

PAAVAI ENGINEERING COLLEGE has participated in the two days National Level Workshop cum hands on Training on "Soil Sampling, Testing and Preparation of Report" organised by Department of Civil Engineering, KPR Institute of Engineering and Technology, Coimbatore between 10th & 11th February 2017.

Mr. V. Karthik
Convener

Dr. G. Ganesh Prabhu
HOD/CE

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NH-7, PACHAL Post, NAMAKKAL-637

Dr. K. Bommanna Raja
Principal

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# PAAVAI ENGINEERING COLLEGE

(Autonomous)

PACHAL, NAMAKKAL - 637 018, TAMILNADU, INDIA

## ICATS-2017

## International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017)

## Certificate

This is to certify that ~~Dr./Prof./Mr./Ms.~~ DORAIKKANNAN. J of PAAVAI ENGINEERING COLLEGE, NAMAKKAL participated and presented a paper entitled DESIGN AND ANALYSIS OF COLD FORMED STEEL STRUCTURES BY ANSYS in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017) organized by Paavai Engineering College, on 17th and 18th March 2017.

Convenor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL

Principal

Chairman

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# KPR Institute of Engineering and Technology

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Department of Civil Engineering, Indian Geotechnical Society (Coimbatore Chapter)
& Sinha Infra India Engineering, New Delhi
Jointly Organising

**Two days National Level Workshop Cum Hands on Training**
**On**

## "Soil Sampling, Testing and Preparation of Report"

# Certificate

*This is to certify that Dr/Mr/Ms* S. SHARMILA DEVI

PAAVAI ENGINEERING COLLEGE *has participated in the two days National Level Workshop cum hands on Training on "Soil Sampling, Testing and Preparation of Report" organised by Department of Civil Engineering, KPR Institute of Engineering and Technology, Coimbatore between 10th & 11th February 2017.*

Mr. V. Karthik
Convener

Dr. G. Ganesh Prabhu
HOD/Civil

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Dr. K. Bommanna Raja
Principal

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# PAAVAI ENGINEERING COLLEGE

(Autonomous)

PACHAL, NAMAKKAL- 637 018, TAMILNADU, INDIA

## ICATS-2017

## International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017)

### Certificate

This is to certify that ~~Dr./Prof./~~Mr./~~Ms.~~ VIGNESH. P of PAAVAI ENGINEERING COLLEGE, NAMAKKAL participated and presented a paper entitled SHAKE TABLE TESTING OF POLYESTER FIBRE REINFORCED CONCRETE in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017) organized by Paavai Engineering College, on 17th and 18th March 2017.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL

Convenor | Principal | Chairman

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# PARTICIPATION CERTIFICATE

This is to certify that ~~Dr./Mr./Ms.~~ PARTHIBAN THANGAVEL

of PAAVAI ENGINEERING COLLEGE

has participated in the one day **workshop on "Intellectual Property Rights & Innovations"**, organized by the **Department of Civil Engineering, Kumaraguru College of Technology,** Coimbatore, in association with **CIPR, Anna University, Chennai, held on 8th September 2016.**

**Dr. J. Premalatha**
HOD, CIVIL ENGINEERING, KCT

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL-DT.

**Dr. M. Kanthababu**
Director, CIPR, Anna University, Chennai

KUMARAGURU
college of technology

ONE DAY
WORKSHOP
ON

8th September 2016

Organized By

Kumaraguru College Of Technology
Chinnavedampatti, Coimbatore 641 049
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ATMC-K17

# K.S.R. COLLEGE OF ENGINEERING

(Autonomous)

Tiruchengode - 637215

ICI

## Certificate

This is to certify that

D.Munusamy

has participated in a one day national workshop on "Advance Testing Methods for Concrete" on 22nd March 2017, organized by Department of Civil Engineering in association with ICI Students Chapter at K.S.R. College of Engineering, Tiruchengode.

Dr.T.Palanisamy
Co-ordinator

PAAVAI ENGINEERING
NH-7, PACHAL Post,
NAMAKKAL Dist

Dr.V.Revathi
HOD/Civil

Principal

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# KPR Institute of Engineering and Technology

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*Accredited by NAAC with 'A' Grade*

**Arasur, Coimbatore 641 407**

Department of Civil Engineering, Indian Geotechnical Society (Coimbatore Chapter)
& Sinha Infra India Engineering, New Delhi
Jointly Organising
**Two days National Level Workshop Cum Hands on Training**
**On**

## "Soil Sampling, Testing and Preparation of Report"

# Certificate

*This is to certify that ~~Dr/Mr/Ms~~* R. NAGARAJAN

PAAVAI ENGINEERING COLLEGE *has participated in the two days National Level Workshop cum hands on Training on "Soil Sampling, Testing and Preparation of Report" organised by Department of Civil Engineering, KPR Institute of Engineering and Technology, Coimbatore between 10th & 11th February 2017.*

Mr. V. Karthik
Convener

Dr. G. Ganesh Prabhu
HOD/Civil

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL DIST.

Dr. K. Bommanna Raja
Principal

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# PAAVAI ENGINEERING COLLEGE

(Autonomous)

PACHAL, NAMAKKAL- 637 018, TAMILNADU, INDIA

## ICATS-2017

## International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017)

### Certificate

This is to certify that Dr./Prof./Mr./Ms. SHARMILA DEVI. K of PAAVAI ENGINEERING COLLEGE, NAMAKKAL participated and presented a paper entitled STUDY OF STRENGTH & DURABILITY PROPERTIES OF HIGH STRENGTH GEOPOLYMER CONCRETE WITH FLYASH AND GGBFS in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017) organized by Paavai Engineering College, on 17th and 18th March 2017.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Principal

Chairman

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# PAAVAI ENGINEERING COLLEGE

(Autonomous)

PACHAL, NAMAKKAL- 637 018, TAMILNADU, INDIA

ICATS-2017

## International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017)

### Certificate

This is to certify that ~~Dr./Prof./Mr./Ms.~~ JAYAPAL.A of PAAVAI ENGINEERING COLLEGE, NAMAKKAL participated and presented a paper entitled EXPERIMENTAL INVESTIGATION OF POLYESTER FIBRE REINFORCED CONCRETE in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017) organized by Paavai Engineering College, on 17th and 18th March 2017.

Convenor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.
Principal

Chairman

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CAMBRIDGE ENGLISH
Language Assessment
Part of the University of Cambridge

# Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

This is to certify that

**SURYAPRAKASH S**

has achieved

**Council of Europe Level A2**

| | |
|---|---|
| **Overall Score** | **139** |
| Reading | 137 |
| Writing | 125 |
| Listening | 143 |
| Speaking | 152 |

Saul Nasse
Chief Executive

| | |
|---|---|
| Date of Examination | APRIL 2017 |
| Place of Entry | NEW DELHI |
| Reference Number | 174IN0922111 |
| Accreditation Number | 500/5473/9 |

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

* This level refers to the UK National Qualifications Framework

# PAAVAI ENGINEERING COLLEGE

(Autonomous)

PACHAL, NAMAKKAL- 637 018, TAMILNADU, INDIA

**International Conference on Adaptive Technologies for Sustainable Growth [ICATS-2017]**

**ONE DAY - WORKSHOP**

**on**

## "Scientific Methods of Research"

*Certificate*

This is to certify that Mr./~~Ms.~~ D. RAJKUMAR - AP / AERONAUTICAL ENGINEERING

of PAAVAI ENGINEERING COLLEGE participated in the One - Day Workshop on "Scientific Methods of Research" organized by the departments of MECH, CIVIL, MCT, AERO, AGRI and CHEMICAL of Paavai Engineering College, Namakkal, Tamilnadu, on 17.03.2017.

Convener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Principal

Chairman

# PAAVAI ENGINEERING COLLEGE

(Autonomous)

PACHAL, NAMAKKAL- 637 018, TAMILNADU, INDIA

**International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017)**

**ONE DAY - WORKSHOP**

**on**

## "Scientific Methods of Research"

*Certificate*

This is to certify that Mr./~~Ms.~~ G. SASI - AP / AERO

of PAAVAI ENGINEERING COLLEGE participated in the One - Day Workshop on "Scientific Methods of Research" organized by the departments of MECH, CIVIL, MCT, AERO, AGRI and CHEMICAL of Paavai Engineering College, Namakkal, Tamilnadu, on 17.03.2017.

Convenor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Principal

Chairman

# PAAVAI ENGINEERING COLLEGE

(Autonomous)

PACHAL, NAMAKKAL- 637 018, TAMILNADU, INDIA

**International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017)**

**ONE DAY - WORKSHOP**

**on**

## "Scientific Methods of Research"

*Certificate*

This is to certify that Mr./~~Ms.~~ P. SETHUNATHAN

of PAAVAI ENGINEERING COLLEGE participated in the One - Day Workshop on "Scientific Methods of Research" organized by the departments of MECH, CIVIL, MCT, AERO, AGRI and CHEMICAL of Paavai Engineering College, Namakkal, Tamilnadu, on 17.03.2017.

R. Arumugam

Convenor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist

Principal

Chairman

NAFEMS India

NAFEMS INDIA CONFERENCE 2016
August 29-31
Bangalore

International NAFEMS Conference

# NAFEMS - 3D

Engineering Modeling, Analysis, Simulation & 3D Printing

## Certificate of Participation

This is to certify that ~~Dr/~~Prof./Mr/~~Ms~~ G. SASI

of PAAVAI ENGINEERING COLLEGE has participated in the

**"NAFEMS International Conference on Engineering Modeling, Analysis, Simulation & 3D Printing"** held at

NIMHANS Convention Centre, Bangalore, India during 30-31 August 2016.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

**Mr. Tim Morris**
Chief Executive, NAFEMS, UK

**Dr. U. Chandrasekhar**
Council Member, NAFEMS, India

NAFEMS India

NAFEMS INDIA CONFERENCE 2016
August 29-31
Bangalore

International NAFEMS Conference

# NAFEMS - 3D

Engineering Modeling, Analysis, Simulation & 3D Printing

## Certificate of Participation

This is to certify that ~~Dr/Prof./Mr/Ms~~ M. MALARVIZHI

of PAAVAI ENGINEERING COLLEGE has participated in the "NAFEMS International Conference on Engineering Modeling, Analysis, Simulation & 3D Printing" held at NIMHANS Convention Centre, Bangalore, India during 30-31 August 2016.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Mr. Tim Morris
Chief Executive, NAFEMS, UK

NAFEMS INDIA

Dr. U. Chandrasekhar
Council Member, NAFEMS, India

# PAAVAI ENGINEERING COLLEGE

(Autonomous)

PACHAL, NAMAKKAL- 637 018, TAMILNADU, INDIA

## ICATS-2017

## International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017)

### Certificate

This is to certify that ~~Dr./Prof./~~Mr./~~Ms.~~ SASI. G of PAAVAI ENGINEERING COLLEGE, NAMAKKAL participated and presented a paper entitled OPTIMIZATION OF FLASH PYROLYSIS PROCESS BY REFERENCE SURFACE METHODOLOGY in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017) organized by Paavai Engineering College, on 17th and 18th March 2017.

Convenor

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Chairman

# PAAVAI ENGINEERING COLLEGE

(Autonomous)

PACHAL, NAMAKKAL- 637 018, TAMILNADU, INDIA

## ICATS-2017

## International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017)

### *Certificate*

This is to certify that ~~Dr./Prof./~~Mr./~~Ms.~~ RAJ KUMAR. D of PAAVAI ENGINEERING COLLEGE, NAMAKKAL participated and presented a paper entitled SIMULATION OF LANDING GEAR MECHANICAL SYSTEM in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017) organized by Paavai Engineering College, on 17th and 18th March 2017.

Convenor

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Chairman

# Anna University

**Bharathidasan Institute of Technology**
Tiruchirappalli-620 024, Tamil Nadu, India

17188

## TEQIP II Sponsored

International Conference on Trends and Innovations in

## Chemical & Pharmaceutical Technologies

# CERTIFICATE

This is to certify that

Mr. / Ms. S. PANDIARAJAN of

BIT CAMPUS, ANNA UNIVERSITY, TRICHY has

presented an article entitled STUDIES ON REMOVAL OF PHENOLIC PESTICIDES FROM AQUEOUS SOLUTION USING SUPPORTED LIQUID MEMBRANE IMMOBILIZED WITH IONIC LIQUID

(oral ~~/poster~~) in the **TEQIP II sponsored International Conference on the Trends and Innovations in Chemical and Pharmaceutical Technologies** jointly organized by Departments of Petrochemical Technology, Pharmaceutical Technology and Mathematics, Anna University, BIT Campus, Tiruchirappalli during 2-4, February, 2017.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAM

Organizing Secretary | Organizing Chair | TEQIP II Coordinator | Dean

# VIVEKANANDHA
# COLLEGE OF ENGINEERING FOR WOMEN

( An Autonomous Institution )

(Approved by AICTE New Delhi & Accredited by NBA

Affiliated to Anna University Chennai & An ISO 9001 2008 Certified Institution)

Elayampalayam - 637 205 Tiruchengode Tk Namakkal Dt Tamil Nadu India

## 6th International Conference

## on

## Technology Development on Agriculture, Energy

## and

## Environmental Engineering for Green World

## ICTDAEEGW'17

*Certificate of Merit*

This is to certify that Dr. / Mr. / Mrs. / Ms. S. PANDIARAJAN

has participated / presented a paper / poster on INFLUENCE OF ADDITIVES ON CRITICAL GAS VELOCITY IN AN INTERNAL LOOP AIRLIFT REACTOR has won ~~I / II / III~~ place in ICTDAEEGW'17 on 21st & 22nd February - 2017 organized by the Department of Biotechnology, Vivekanandha College of Engineering for Women & Vivekanandha College of Arts & Sciences for Women, Tiruchengode, Namakkal District, Tamil Nadu, India.

Organizing Secretary

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NMLT, PACHAL Post, NAMAKKAL Dist

Prof. Dr. M. KARUNANITHI
Chairman & Secretary

# VIVEKANANDHA
## COLLEGE OF ENGINEERING FOR WOMEN

(An Autonomous Institution)

(Approved by AICTE, New Delhi & Accredited by DTE

Affiliated to Anna University, Chennai & An ISO 9001 : 2008 Certified Institution)

Elayampalayam - 637 205, Tiruchengode Tk., Namakkal Dt., Tamil Nadu, India

### 6th International Conference
### on
### Technology Development on Agriculture, Energy
### and
### Environmental Engineering for Green World
### ICTDAEEGW'17

*Certificate of Merit*

This is to certify that Dr. / Mr. / Mrs. / Ms. S. MADHU DEV

has participated / presented a paper / poster on "GREEN SYNTHESIS OF AgNPs & ITS BACTERICIDAL EFFECTS ON WHITE BOKNI ..." has won

~~I / II / III~~ place in ICTDAEEGW'17 on 21st & 22nd February - 2017 organized by the Department of Biotechnology, Vivekanandha College of Engineering for Women & Vivekanandha College of Arts & Sciences for Women, Tiruchengode, Namakkal District, Tamil Nadu, India.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL POST, NAMAKKAL DT.

Organizing Secretary | Principal | Prof. Dr. M. KARUNANITHI, Chairman & Secretary

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

School of Chemical and Food Sciences

Department of Chemical Engineering

## CERTIFICATE

This is to certify that Mr/Ms. S. NAGUL DEV of DEPARTMENT OF CHEMICAL ENGINEERING, PAAVAI ENGINEERING COLLEGE has attended a one day Workshop with "Hands on Training on PLANT DESIGN MANAGEMENT SYSTEM" on 24.02.2017 organized by the Department of Chemical Engineering, Kongu Engineering College, Perundurai, Erode.

24/2/17

Coordinator

Head of the Department

KONGU
Assuring the Best

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL-Dt.

Principal

# PAAVAI ENGINEERING COLLEGE

(Autonomous)

PACHAL, NAMAKKAL - 637 018, TAMILNADU, INDIA

ICATS-2017

## International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017)

### Certificate

This is to certify that ~~Dr. Prof.~~ Mr. ~~Ms.~~ NAGULDEV. S of PAAVAI ENGINEERING COLLEGE, NAMAKKAL participated and presented a paper entitled GREEN SYNTHESIS OF SILVER NANO PARTICLES AND ITS BACTERIACIDAL EFFECT ON WATER BORNE PATHOGEN in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017) organized by Paavai Engineering College, on 17th and 18th March 2017.

Convenor

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL Dist

Chairman

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 052 TAMILNADU INDIA

School of Chemical and Food Sciences

Department of Chemical Engineering

## CERTIFICATE

This is to certify that Mr / Ms. S Nagul Dev, Asst. Professor

Paavai Engineering College

has attended one day Workshop on "Scope of Unit Operations in Process Industries for Engineers" conducted on 28.01.2017 at Kongu Engineering College, Perundurai, Erode

Co-ordinator

Head of the Department

Principal

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 052 TAMILNADU INDIA

School of Chemical and Food Sciences

Department of Chemical Engineering

## CERTIFICATE

This is to certify that Mr./~~Ms~~ S. PANDIARAJAN, AP,

of PAAVAI ENGINEERING COLLEGE

has attended three days workshop on " Energy Integration of Process Industries using ASPEN and ASPEN ENERGY ANALYSER " conducted from 17.02.2017 to 19.02.2017 at Kongu Engineering College, Perundurai.

Co-ordinator

Head of the Department

Principal

KONGU

Forming the Best

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

School of Chemical and Food Sciences

Department of Chemical Engineering

## CERTIFICATE

This is to certify that Mr/Ms. S PANDIARAJAN of DEPARTMENT OF CHEMICAL ENGINEERING, PAAVAI ENGINEERING COLLEGE has attended a one day Workshop with "Hands on Training on PLANT DESIGN MANAGEMENT SYSTEM" on 24.02.2017 organized by the Department of Chemical Engineering, Kongu Engineering College, Perundurai, Erode.

24/2/17

Coordinator

Head of the Department

KONGU
Learning the Best

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL, NAMAKKAL DIST.

Principal

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 052 TAMILNADU INDIA

School of Chemical and Food Sciences

Department of Chemical Engineering

## CERTIFICATE

This is to certify that Mr. / ~~Ms.~~ S. Pandiarajan, Asst. Professor

Paavai Engineering College

has attended one day Workshop on "Scope of Unit Operations in Process Industries for Engineers" conducted on 28-01-2017 at Kongu Engineering College, Perundurai, Erode.

28/01/17

Co-ordinator

Head of the Department

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL POST, NAMAKKAL DIST

Principal

# BHARATHIAR UNIVERSITY

**Post Graduate Extension Centre, Erode.**

**Department of English**

Organizes

*A One Day National Level Workshop*

*on*

*Research Methodology & Postcolonial Literature*

## Certificate

This is to certify Mr./Mrs./Dr. K. KASTHURI BAI. R of

PAAVAI ENGINEERING COLLEGE has actively

participated in the One Day National Level Workshop on "Research Methodology & Postcolonial Literature" organised by the Department of English, Bharathiar University, Post Graduate Extension Centre, Erode on 17th March 2017.

Dr. M. PREMKUMAR, M.E., Ph.D
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
(AUTONOMOUS)
PACHAL (P.O), Namakkal-637 018

Convenor
Dr. S. GANGA

Director i/c
Dr. C. VADIVE

Scanned with CamScanner

# BHARATHIAR UNIVERSITY

**Post Graduate Extension Centre, Erode.**

**Department of English**

**Organizes**

***A One Day National Level Workshop***

***on***

***Research Methodology & Postcolonial Literature***

## Certificate

This is to certify ~~Mr./Mrs./~~ Dr. SHANTHI R of PAAVAI ENGINEERING COLLEGE has actively participated in the One Day National Level Workshop on "Research Methodology & Postcolonial Literature" organised by the Department of English, Bharathiar University, Post Graduate Extension Centre, Erode on 17th March 2017.

Convenor
S. SUGANYA

Dr. M. PREMKUMAR, M.E., Ph.D
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
(AUTONOMOUS)
NH-7, PACHAL (PO), Namakkal-637 018

Director
Dr. C. VADIVEL

Scanned with CamScanner

# BHARATHIAR UNIVERSITY

**Post Graduate Extension Centre, Erode.**

**Department of English**

Organizes

*A One Day National Level Workshop*

*on*

*Research Methodology & Postcolonial Literature*

## Certificate

This is to certify ~~Mr./Mrs./Dr.~~ SARANYA. R of PAAVAI ENGINEERING COLLEGE has actively participated in the One Day National Level Workshop on "Research Methodology & Postcolonial Literature" organised by the Department of English, Bharathiar University, Post Graduate Extension Centre, Erode on 17th March 2017.

Convenor
Dr. S. SUGANYA

Dr. M. PREMKUMAR, M.E., Ph.D.
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
(AUTONOMOUS)

Director i/c
Dr. C. VADIVEL

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# Narratives of Freedom in Indian English Literature

29th - 30th April, 2016

Organized by

## DEPARTMENT OF ENGLISH
## DAV PG COLLEGE, VARANASI

(Admitted to the privileges of Banaras Hindu University)

Accredited by NAAC with Grade "A"

## CERTIFICATE

This is to certify that ~~Dr./Mr./~~Ms. I. SALMA

of PAAVAI ENGINEERING COLLEGE

has participated/ ~~presented a paper~~ in National Seminar held on 29-30 April.

Title of the Paper .....

Dr. Indrajeet Mishra
Organising Secretary

Dr. Sangeeta Jain
Convener

Dr.S. D. Singh
Principal Chairman

Scanned with CamScanner

# Narratives of Freedom in Indian English Literature

**29th - 30th April, 2016**

Organized by

## DEPARTMENT OF ENGLISH
## DAV PG COLLEGE, VARANASI

(Admitted to the privileges of Banaras Hindu University)

Accredited by NAAC with Grade "A"

## CERTIFICATE

This is to certify that ~~Dr./Mr./~~Ms. D. GAYATHRI

of PAAVAI ENGINEERING COLLEGE

has participated/ ~~presented a paper~~ in National Seminar held on 29-30 April.

Title of the Paper .....

Dr. Indrajeet Mishra
Organising Secretary

Dr. M. PREMKUMAR, M.E.,Ph.D.
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
(AUTONOMOUS)
NAMAKKAL-637 018

Dr. Sangeeta Jain
Co-ordinator

Dr.S. D. Singh
Principal Chairman

Scanned with CamScanner

# BHARATHIAR UNIVERSITY

**Post Graduate Extension Centre, Erode.**

**Department of English**

Organizes

*A One Day National Level Workshop*

*on*

*Research Methodology & Postcolonial Literature*

## Certificate

This is to certify ~~Mr./Mrs./Dr.~~ VANITHA. N of

PAAVAI ENGINEERING COLLEGE has actively participated in the One Day National Level Workshop on "Research Methodology & Postcolonial Literature" organised by the Department of English, Bharathiar University, Post Graduate Extension Centre, Erode on 17th March 2017.

Convener
Dr. S. SUGANTHI

Dr. M. PREMKUMAR, M.E., Ph.D.
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL-637 018

Director i/c
Dr. C. VADIVEL

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# Narratives of Freedom in Indian English Literature

**29th - 30th April, 2016**

Organized by

## DEPARTMENT OF ENGLISH
## DAV PG COLLEGE, VARANASI

(Admitted to the privileges of Banaras Hindu University)
Accredited by NAAC with Grade "A"

## CERTIFICATE

This is to certify that ~~Dr./~~Mr./~~Ms.~~ R. SELLAPANDIAN

of PARVAI ENGINEERING COLLEGE

has participated/ ~~presented a paper~~ in National Seminar held on 29-30 April,

Title of the Paper .....

Dr. M. PREMKUMAR, M.E., Ph.D.
PRINCIPAL
PARVAI ENGINEERING COLLEGE
(AUTONOMOUS)

Dr. Indrajeet Mishra
Organising Secretary

Dr. Sangeeta Jain
Convener

Dr. S. D. Singh
Principal Chairman

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# Narratives of Freedom in Indian English Literature

29th - 30th April, 2016

Organized by

## DEPARTMENT OF ENGLISH
## DAV PG COLLEGE, VARANASI

(Admitted to the privileges of Banaras Hindu University)

Accredited by NAAC with Grade "A"

## CERTIFICATE

This is to certify that ~~Dr./Mr./~~Ms. M. P. KIRUTHIKA

of PAAVAI ENGINEERING COLLEGE

has participated/ ~~presented a paper~~ in National Seminar held on 29-30 April.

Title of the Paper .....

Dr. Indrajeet Mishra
Organising Secretary

Dr. M. PREMKUMAR, M.E., Ph.D.
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL-637 018

Dr. Sangeeta Jain
Convener

Dr. S. D. Singh
Principal / Chairman

Scanned with CamScanner

# Narratives of Freedom in Indian English Literature

**29th & 30th April, 2016**

Organized by

## DEPARTMENT OF ENGLISH
## DAV PG COLLEGE, VARANASI

(Admitted to the privileges of Banaras Hindu University)

Accredited by NAAC with Grade "A"

## CERTIFICATE

This is to certify that ~~Dr./Mr./~~Ms. S. BRINDHA

of PAAVAI ENGINEERING COLLEGE

has participated/ ~~presented a paper~~ in National Seminar held on 29-30 April,

Title of the Paper .....

Dr. Indrajeet Mishra
Organising Secretary

Dr. M. PREMKUMAR, M.E., Ph.D.
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
(AUTONOMOUS)

Dr. Sangeeta Jain
Convener

Dr. S. D. Singh
Principal Chief Guest

Scanned with CamScanner

# ALAGAPPA UNIVERSITY

(A State University Re-accredited with "A" Grade by NAAC)

Karaikudi - 630003.Tamil Nadu, India.

**RAMANUJAN CENTRE FOR HIGHER MATHEMATICS**

&

**DEPARTMENT OF MATHEMATICS**

## Certificate

This is to certify that Prof. / Dr. / Mr. / Ms **P.Jayakumar, Professor**

of **Paavai Engineering college, Namakkal** has Participated in the

*"INTERNATIONAL CONFERENCE ON MATHEMATICAL MODELING AND COMPUTATIONAL METHODS IN SCIENCE AND ENGINEERING (ICMMCMSE-2017)"* Jointly organized by Ramanujan Centre for Higher Mathematics and Department of Mathematics, Alagappa University, Karaikudi during February 20 - 22, 2017.

**Prof. N. Anbazhagan**
Chairman

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

**Dr. R. Raja**
Convener

# ALAGAPPA UNIVERSITY

(A State University Re-accredited with "A" Grade by NAAC)

Karaikudi - 630003, Tamil Nadu, India.

**RAMANUJAN CENTRE FOR HIGHER MATHEMATICS**

**&**

**DEPARTMENT OF MATHEMATICS**

## Certificate

This is to certify that Prof. / Dr. / Mr. / Ms **Dr. B. Kishokkumar, Professor**

of **Paavai Engineering college, Namakkal** has Participated in the

*"INTERNATIONAL CONFERENCE ON MATHEMATICAL MODELING AND COMPUTATIONAL METHODS IN SCIENCE AND ENGINEERING (ICMMCMSE-2017)"* Jointly organized by Ramanujan Centre for Higher Mathematics and Department of Mathematics, Alagappa University, Karaikudi during February 20 - 22, 2017.

**Prof. N. Anbazhagan**
Chairman

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

**Dr. R. Raja**
Convener

# ALAGAPPA UNIVERSITY

(A State University Re-accredited with 'A' Grade by NAAC)

Karaikudi - 630003, Tamil Nadu, India.

**RAMANUJAN CENTRE FOR HIGHER MATHEMATICS**

**&**

**DEPARTMENT OF MATHEMATICS**

## Certificate

This is to certify that Prof. / Dr. / Mr. / Ms **M. SATHISHKUMAR, Assistant Professor**

of **Paavai Engineering college, Namakkal** has Participated in the *"INTERNATIONAL CONFERENCE ON MATHEMATICAL MODELING AND COMPUTATIONAL METHODS IN SCIENCE AND ENGINEERING (ICMMCMSE-2017)"* Jointly organized by Ramanujan Centre for Higher Mathematics and Department of Mathematics, Alagappa University, Karaikudi during February 20 - 22, 2017.

**Prof. N. Anbazhagan**
Chairman

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL POST, NAMAKKAL Dist.

**Dr. R. Raja**
Convener

# ALAGAPPA UNIVERSITY

(A State University Re-accredited with "A" Grade by NAAC)

Karaikudi - 630003, Tamil Nadu, India.

**RAMANUJAN CENTRE FOR HIGHER MATHEMATICS**

&

**DEPARTMENT OF MATHEMATICS**

## Certificate

This is to certify that Prof. / Dr. / Mr. / Ms **K. UMA, Assistant Professor**

of **Paavai Engineering college, Namakkal** has Participated in the

*"INTERNATIONAL CONFERENCE ON MATHEMATICAL MODELING AND COMPUTATIONAL METHODS IN SCIENCE AND ENGINEERING (ICMMCMSE-2017)"* Jointly organized by Ramanujan Centre for Higher Mathematics and Department of Mathematics, Alagappa University, Karaikudi during February 20 - 22, 2017.

**Prof. N. Anbazhagan**
Chairman

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL Dist

**Dr. R. Raja**
Convener

# ALAGAPPA UNIVERSITY

(A State University Re-accredited with "A" Grade by NAAC)

Karaikudi - 630003,Tamil Nadu, India.

**RAMANUJAN CENTRE FOR HIGHER MATHEMATICS**

**&**

**DEPARTMENT OF MATHEMATICS**

## Certificate

This is to certify that Prof. / Dr. / Mr. / Ms **K. UMA**, Assistant Professor

of **Paavai Engineering college, Namakkal** has Participated in the

*"INTERNATIONAL CONFERENCE ON MATHEMATICAL MODELING AND COMPUTATIONAL METHODS IN SCIENCE AND ENGINEERING (ICMMCMSE-2017)"* Jointly organized by Ramanujan Centre for Higher Mathematics and Department of Mathematics, Alagappa University, Karaikudi during February 20 - 22, 2017.

**Prof. N. Anbazhagan**
Chairman

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL Dist

**Dr. R. Raja**
Convener

# ALAGAPPA UNIVERSITY

(A State University Re-accredited with 'A' Grade by NAAC)

Karaikudi - 630003, Tamil Nadu, India.

**RAMANUJAN CENTRE FOR HIGHER MATHEMATICS**

**&**

**DEPARTMENT OF MATHEMATICS**

## Certificate

This is to certify that Prof. / Dr. / Mr. / Ms **R. PRADEEPA, Assistant Professor**

of **Paavai Engineering college, Namakkal** has Participated in the *"INTERNATIONAL CONFERENCE ON MATHEMATICAL MODELING AND COMPUTATIONAL METHODS IN SCIENCE AND ENGINEERING (ICMMCMSE-2017)"* Jointly organized by Ramanujan Centre for Higher Mathematics and Department of Mathematics, Alagappa University, Karaikudi during February 20 - 22, 2017.

**Prof. N. Anbazhagan**
Chairman

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL (PO), NAMAKKAL (DT)

**Dr. R. Raja**
Convener

# PG AND RESEARCH DEPARTMENT OF MATHEMATICS

## SACRED HEART COLLEGE (AUTONOMOUS)

Tirupattur- 635 601, Vellore District, Tamilnadu
(Affiliated to Thiruvalluvar University)
Accredited by NAAC (3rd Cycle) with CGPA of 3.43/4 at 'A' grade

**International Conference on**

# Mathematical Applications in Engineering and Technology (ICMA - 2017)

## CERTIFICATE

*This is to certify that Mr / Ms* R. PRADEEPA, AP/Maths
Paavai Engineering college

*has participated / ~~Chaired a Session~~ / ~~Presented a Paper entitled~~* [redacted]

.....

.....

*in the* INTERNATIONAL CONFERENCE ON MATHEMATICAL APPLICATIONS IN ENGINEERING AND TECHNOLOGY (ICMA-2017) *organized by the Department of Mathematics, Sacred Heart College (Autonomous), Tirupattur during 27th and 28th January 2017.*

| Dr. G. Britto Antony Xavier | Dr. A. George Maria Selvam | Rev. Dr. D. Maria Antony Raj, SDB |
|---|---|---|
| **Convenor** | **HOD** | **Principal** |

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# PG AND RESEARCH DEPARTMENT OF MATHEMATICS

## SACRED HEART COLLEGE (AUTONOMOUS)

Tirupattur- 635 601, Vellore District, Tamilnadu

(Affiliated to Thiruvalluvar University)

Accredited by NAAC (3rd Cycle) with CGPA of 3.43/4 at A grade

International Conference on

AP / Maths
Engineering College

*organized by the Department of Mathematics, Sacred Heart College*

*Tirupattur, during 27th and 28th January 2017*

Convener

HOD

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL Dist

# DEPARTMENT OF MATHEMATICS
# PERIYAR UNIVERSITY

(Re-accredited with 'A+' grade by NAAC)

## National Workshop on Advanced Analysis and Differential Equations

**Sponsored by**

NBHM Mumbai INSA New Delhi

**June 9 - 17, 2016**

**In Association with**

IIST, Thiruvananthapuram

## Certificate

This is to certify that ~~Dr.~~ /Mr. /~~Ms.~~ M. SATHISH KUMAR, Assistant Professor

Paavai Engineering College, Namakkal has participated the National Workshop on Advanced Analysis and Differential Equations held during June 9 - 17, 2016 at the Department of Mathematics, Periyar University, Salem – 636 011, Tamil Nadu.

Dr. S. Easwaramoorthy
Coordinator

Prof. M. Manuvannan
Registrar

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PAVAI NAGAR, NAMAKKAL Dist.

# M.KUMARASAMY COLLEGE OF ENGINEERING

(Autonomous)

Thalavapalayam, Karur - 639 113

Department of
Science and Humanities (Mathematics)

ONE DAY
NATIONAL LEVEL WORKSHOP ON

## DIFFERENTIATION AND ITS APPLICATIONS

30th September, 2016

# Certificate
of Participation

This is to certify that

Mr./Ms. MANJULA C, AP/MATHEMATICS of

PAAVAI ENGINEERING COLLEGE, PACHAL has participated

in **One Day National Level Workshop on Differentiation and its Applications** held at

**M.Kumarasamy College of Engineering** on **30th September 2016.**

| COORDINATOR | HOD | DEAN(S&H) | PRINCIPAL |
|---|---|---|---|
| Ms.M.Sathyavathy | Mrs.K.Chitirakala | Prof.P.Ramesh | Dr.V.Kavitha |

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL

# M.KUMARASAMY COLLEGE OF ENGINEERING

**(Autonomous)**

Thalavapalayam, Karur - 639 113

Department of
Science and Humanities (Mathematics)

**ONE DAY**
**NATIONAL LEVEL WORKSHOP ON**

## DIFFERENTIATION AND ITS APPLICATIONS

**30th September, 2016**

# Certificate
of Participation

This is to certify that

Mr./Ms. UMA k AP / MATHEAMATICS of

PAAVAI ENGINEERING COLLEGE, PACHAL has participated

in **One Day National Level Workshop on Differentiation and its Applications** held at

**M.Kumarasamy College of Engineering** on **30th September 2016.**

| COORDINATOR | HOD | DEAN(S&H) | PRINCIPAL |
|---|---|---|---|
| Ms.M.Sathyavathy | Mrs.K.Chitirakala | Prof.P.Ramesh | Dr.V.Kavitha |

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist.

# M.KUMARASAMY COLLEGE OF ENGINEERING

(Autonomous)

Thalavapalayam, Karur - 639 113

Department of
Science and Humanities (Mathematics)

ONE DAY
NATIONAL LEVEL WORKSHOP ON

## DIFFERENTIATION AND ITS APPLICATIONS

30th September, 2016

# Certificate
of Participation

This is to certify that

Dr./Ms. PRADEEPA.R AP/MATHEMATICS of

PAAVAI ENGINEERING COLLEGE, PACHAL has participated

in **One Day National Level Workshop on Differentiation and its Applications** held at

**M.Kumarasamy College of Engineering** on **30th September 2016.**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL, Post, NAMAKKAL Dist

| COORDINATOR | HOD | DEAN(S&H) | PRINCIPAL |
|---|---|---|---|
| Ms.M.Sathyavathy | Mrs.K.Chitirakala | Prof.P.Ramesh | Dr.V.Kavitha |

# KING COLLEGE OF ARTS AND SCIENCE FOR WOMEN

(Affiliated to Periyar University - Salem - 11)

Nallur - 637 020. Namakkal District, Tamilnadu, India.

## PG & Research Department of Mathematics

### NATIONAL LEVEL WORKSHOP

on

## "Analysis and it's Applications"

*Certificate*

***This is to Certify Mr/~~Mrs/Ms/Dr.~~*** M. SATHISHKUMAR [ASSISTANT PROFESSOR]

*of* PAAVAI ENGINEERING COLLEGE -

***has Participated in one day Nationl Workshop on "Analysis and it's Application" Organized by the Department of Mathematics, King College of Arts and Science for women Nallur, Namakkal on 1" March 2017.***

P.Saranya Devi
Organizing Secretary

K.Siva
HOD

Dr.G.Manimekalai
Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL POST NAMAKKAL DIST

# KING COLLEGE OF ARTS AND SCIENCE FOR WOMEN

(Affiliated to Periyar University - Salem - 11)

Nallur - 637 020. Namakkal District, Tamilnadu, India.

## PG & Research Department of Mathematics

### NATIONAL LEVEL WORKSHOP

on

## "Analysis and it's Applications"

*Certificate*

*This is to Certify Mr/Mrs/Ms/Dr.* R. PRADEEPA. ASSISTANT PROFESSOR

*of* PAAVAI ENGINEERING COLLEGE

*has Participated in one day Nationl Workshop on "Analysis and it's Application" Organized by the Department of Mathematics, King College of Arts and Science for women Nallur, Namakkal on 1st March 2017.*

P.Saranya Devi
Organizing Secretary

K.Siva
HOD

Dr.G.Manimekalai
Principal

# KING COLLEGE OF ARTS AND SCIENCE FOR WOMEN

(Affiliated to Periyar University - Salem - 11)
Nallur - 637 020. Namakkal District, Tamilnadu, India.

## PG & Research Department of Mathematics

NATIONAL LEVEL WORKSHOP

on

## "Analysis and it's Applications"

*Certificate*

***This is to Certify Mr/Mrs/Ms/Dr.*** C. MANJULA ASSISTANT PROFESSOR

*of* PAAVAI ENGINEERING COLLEGE

***has Participated in one day Nationl Workshop on "Analysis and it's Application" Organized by the Department of Mathematics, King College of Arts and Science for women Nallur, Namakkal on 1st March 2017.***

13/3/17
P.Saranya Devi
Organizing Secretary

13/3/17
K.Siya
HOD

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PAAVAI NAGAR, POST NAMAKKAL Dist.

Dr.G.Manimekalai
Principal

# KING COLLEGE OF ARTS AND SCIENCE FOR WOMEN

(Affiliated to Periyar University - Salem - 11)

Nallur - 637 020. Namakkal District, Tamilnadu, India.

## PG & Research Department of Mathematics

NATIONAL LEVEL WORKSHOP

on

## "Analysis and it's Applications"

*Certificate*

*This is to Certify Mr/Mrs/Ms/Dr.* G. SEENIRAJ [ASSISTANT PROFESSOR]

*of* PAAVAI ENGINEERING COLLEGE

*has Participated in one day Nationl Workshop on "Analysis and it's Application" Organized by the Department of Mathematics, King College of Arts and Science for women Nallur, Namakkal on 1st March 2017.*

P.Saranya Devi
Organizing Secretary

K.Siva
HOD

Dr.G.Manimekalai
Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# KING COLLEGE OF ARTS AND SCIENCE FOR WOMEN

(Affiliated to Periyar University - Salem - 11)
Nallur - 637 020. Namakkal District, Tamilnadu, India.

## PG & Research Department of Mathematics

### NATIONAL LEVEL WORKSHOP

on

## "Analysis and it's Applications"

*Certificate*

*This is to Certify Mr/Mrs/Ms/Dr.* K UMA [ASSISTANT PROFESSOR]

*of* PAAVAI ENGINEERING COLLEGE

*has Participated in one day Nationl Workshop on "Analysis and it's Application" Organized by the Department of Mathematics, King College of Arts and Science for women Nallur, Namakkal on 1st March 2017.*

P.Saranya Devi
Organizing Secretary

K.Siva
HOD

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist

Dr.G.Manimekalai
Principal

# DHANALAKSHMI COLLEGE OF ENGINEERING

Dr VPR Nagar, Manimangalam, Tambaram, Chennai - 601 301

Approved by the AICTE, New Delhi and Affiliated to Anna University, Chennai

An ISO 9001 : 2008 Certified Institution and NBA Accredited Courses

## 1st International Conference on Environment, Climate Change, Adaptation and Future Energy

( ICECAFE - 2016 )

## *Certificate*

This is to certify that ~~Mr./Ms/Dr.~~ A. PANEER SELVAM ..... of ..PAAVAI....ENGINEERING...COLLEGE presented a paper ( Oral/ Poster ) entitled..STUDIES...ON..CONCRETE...CONTAINING..ELECTRONIC WASTE AND PLASTIC BOTTLE WASTE...in the 1st International Conference on " Environment , Climate Change, Adaptation and Future Energy" ( ICECAFE - 2016 ), organized by the Department of Science and Humanities, Dhanalakshmi College of Engineering, Chennai in technical collaboration with India Meteorological Department, Government of India, Chennai during 20-22 October, 2016.

Dr K Nagasyothi
Convener

Dr C Ramesh Babu Durai
Principal

Dr V P Ramamurthi
Chairman

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal Dt.

International Conference on Technological Advanced Materials

&

Asian Meeting on Ferroelectricity

(ICTAM-AMF10)

November 7-11, 2016

# *Certificate of Participation*

*This is to certify that* Dr. A. Panneerselvam *of* Paavai Engineering College, Pachal *presented a scientific paper (Invited/~~oral~~/poster) in International Conference on Technologically Advanced Materials & Asian Meeting on Ferroelectricity (ICTAM-AMF10) jointly organized by the Society for Technologically Advanced Materials of India (STAMI) and University of Delhi, Delhi, India held on November 7-11, 2016.*

Chairman

Convener

**Prof. R. P. Tandon** **Dr. Ajit Kumar Mahapatro**

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
NH-7, PACHAL Post, Namakkal Dt.

VIT UNIVERSITY

Akita University

# International Conference on Materials Processing and Applications

(ICMPA-2016)

December 14 -16, 2016

## Certificate

This is to certify that Dr./ ~~Mr./ Ms~~ A. panneerselvam, Asso. prof

of Paavai engineering college, Namakkal has participated / presented a research paper (Oral / Poster) in the International conference on Material Processing and Applications Organised by Center for Crystal Growth, School of Advanced Sciences, VIT University, Vellore during December 14 - 16, 2016.

Prof. S. Kalainathan
Convener, ICMPA 2016

Prof. R. Vijayaraghavan
Dean, SAS

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
NH-7, PACHAL Post, Namakkal Dt.

VIT UNIVERSITY

Akita University

# International Conference on Materials Processing and Applications

(ICMPA-2016)

December 14 -16, 2016

## Certificate

This is to certify that Dr / Mr. / Ms. S. Vadivel

Paavai Engineering College, Namakkal has participated / presented a research paper (Oral / Poster) in the International conference on Materials Processing and Applications Organised by Center for Crystal Growth, School of Advanced Sciences, VIT University, Vellore during December 14 - 16, 2016

Prof. S. Kalainathan
Convenor, ICMPA 2016

Prof. R. Vijayaraghavan
Dean, SAS

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
NH-7, PACHAL, Post, Namakkal Dt.

International Conference on Technologically Advanced Materials
&
Asian Meeting on Ferroelectricity

(ICTAM-AMF10)

November 7-11, 2016

# *Certificate of Participation*

*This is to certify that* S. Kavitha *of* Paavai Engineering College, Pachal *presented a scientific paper (Invited/oral/poster) in International Conference on Technologically Advanced Materials & Asian Meeting on Ferroelectricity (ICTAM-AMF10) jointly organized by the Society for Technologically Advanced Materials of India (STAMI) and University of Delhi, Delhi, India held on November 7-11, 2016.*

Chairman

Convener

**Prof. R. P. Tandon**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal Dt

**Prof. Ajit Kumar Mahapatro**

VIT UNIVERSITY

Akita University

# International Conference on Materials Processing and Applications

## (ICMPA-2016)

*December 14 -16, 2016*

## *Certificate*

*This is to certify that Dr / Mr / Ms* C. Barathi, Asst. Prof

Paavai Engineering College, Namakkal *has participated / presented paper / Poster in the International Conference on Materials Processing and Applications Organised by Centre for Crystal Growth, School of Advanced Sciences, VIT University, Vellore during December 14 - 16, 2016.*

Prof. S. Kalainathan
Convener, ICMPA 2016

Prof. R. Vijayaraghavan
Dean SAS

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,

International Conference on Technologically Advanced Materials

&

Asian Meeting on Ferroelectricity

(ICTAM-AMF10)

November 7-11, 2016

# *Certificate of Participation*

*This is to certify that* R. Dhananchezian *of* Paavai Engineering College, Pachal *presented a scientific paper (Invited/~~oral~~/poster) in International Conference on Technologically Advanced Materials & Asian Meeting on Ferroelectricity (ICTAM-AMF10) jointly organized by the Society for Technologically Advanced Materials of India (STAMI) and University of Delhi, Delhi, India held on November 7-11, 2016.*

Chairman

PRINCIPAL
PAAVAI ENGINEERING COLLEGE,

Convener

Prof. R. P. Tandon

Dr. Ajit Kumar Mahapatro

VIT UNIVERSITY

Akita University

# International Conference on Materials Processing and Applications

(ICMPA-2016)

December 14 -16, 2016

## Certificate

This is to certify that Mr. / Ms. P. Dhivya, Asst. Prof

Paavai Engineering College, Namakkal has participated / presented a research paper (Oral / Poster) in the International conference on Materials Processing and Applications Organised by Center for Crystal Growth, School of Advanced Sciences, VIT University, Vellore during December 14 - 16, 2016

Prof. S. Kalainathan
Convener, ICMPA 2016

Prof. R. Vijayaraghavan
Dean, SAS

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
NH-7, PACHAL Post, Namakkal Dt

nternatio Conferen m Technol ically Adv ed Materi
&
Asian M ting on Fer electricity

(ICTAM-AMF10)

November 7-11, 2016

# *Certificate of Participation*

*This is to certify that* A. Rizwana Parveen *of* Paavai Engineering college, Pachal *presented a scientific paper (Invited/~~oral~~/poster) in International Conference on Technologically Advanced Materials & Asian Meeting on Ferroelectricity (ICTAM-AMF10) jointly organized by the Society for Technologically Advanced Materials of India (STAMI) and University of Delhi, Delhi, India held on November 7-11, 2016.*

Chairman

Convener

**Prof. R. P. Tandon** **Dr. Ajit Kumar Mahapatro**

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
NH-7, PACHAL Post, Namakkal Dt.

VIT UNIVERSITY

Akita University

# International Conference on Materials Processing and Applications

(ICMPA-2016)

December 14 -16, 2016

## Certificate

This is to certify that Dr / Mr. / Ms. P. Balakiruthika, Asst. Prof

Paavai Engineering College, Namakkal has participated

and presented paper (Oral / Poster) in the International Conference on Materials Processing and Applications Organised by Centre for Crystal Growth, School of Advanced Sciences, VIT University, Vellore during December 14 - 16, 2016

Prof. S. Kalainathan
Convener, ICMPA 2016

Prof. R. Vijayaraghavan
Dean, SAS

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE

International Conference on Technologically Advanced Materials
&
Asian Meeting on Ferroelectricity

(ICTAM-AMF10)

November 7-11, 2016

# *Certificate of Participation*

*This is to certify that* V. Rathi *of* Paavai Engineering college, Pachal. *presented a scientific paper (~~Invited~~/~~oral~~/poster) in International Conference on Technologically Advanced Materials & Asian Meeting on Ferroelectricity (ICTAM-AMF10) jointly organized by the Society for Technologically Advanced Materials of India (STAMI) and University of Delhi, Delhi, India held on November 7-11, 2016.*

Chairman

Convener

**Prof. R. P. Tandon** **Dr. Ajit Kumar Mahapatro**

VIT UNIVERSITY

Akita University

# International Conference on Materials Processing and Applications

## (ICMPA-2016)

**December 14 -16. 2016**

## *Certificate*

This is to certify that S. Kavitha, Asst. Prof

Paavai Engineering College, Namakkal has participated and presented a research paper (Oral / Poster) in the International conference on Materials Processing and Applications Organised by Center for Crystal Growth, School of Advanced Sciences, VIT University, Vellore during December 14 - 16, 2016

Prof. S. Kalainathan
Convener, ICMPA 2016

Prof. R. Vijayaraghavan
Dean, SAS

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
NH-7, PACHAL, Post, Namakkal Dt.

# Certificate

This is to certify that

**N.VIJAYANAND**

has participated in 2 day workshop on

*Analytical Techniques in Spectroscopy*

held from June 3-4, 2016

This workshop was held under the National Mission on Education through ICT (MHRD)

**Prof. Deepak B. Phatak**
Project Coordinator
IIT Bombay

**Prof. Uday Gaitonde**
Course Coordinator
IIT Bombay

**Prof. Ajeesh S. S.**
RC Aakash Coordinator
Caarmel Engineering College,
Ranni-Perunad - Pathanamthitta

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

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# ANNAMALAI UNIVERSITY

(A State University – Accredited with 'A' Grade by NAAC)

## DEPARTMENT OF CHEMISTRY

(DST-FIST & UGC-SAP SPONSORED)

UGC-SAP, ACT, RSC & BRNS Sponsored

National Seminar on

## Recent Advances in Chemical and Environmental Research

(RACE - 2017)

20th & 21st January, 2017

# CERTIFICATE

This is to certify that Mr./Ms./Dr. M.LogaNathan, Asst. Professor, Paavai Engg. College, Namakkal has participated / presented a research paper in National Seminar on "Recent Advances in Chemical and Environmental Research (RACE-2017)" organized by the Department of Chemistry, Annamalai University, Annamalainagar during 20th & 21st January, 2017.

Dr. S. Kabilan
Professor & Head

Dr. M. Shanthi
Convener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

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# ANNAMALAI UNIVERSITY

(A State University – Accredited with 'A' Grade by NAAC)

## DEPARTMENT OF CHEMISTRY

(DST-FIST & UGC-SAP SPONSORED)

UGC-SAP, ACT, RSC & BRNS Sponsored

National Seminar on

## Recent Advances in Chemical and Environmental Research

(RACE - 2017)

20th & 21st January, 2017

# CERTIFICATE

This is to certify that Mr./Ms./Dr. D. RAJAMANICKAM, Asst. Professor, Paavai Engg. College, Namakkal has participated / presented a research paper in National Seminar on "Recent Advances in Chemical and Environmental Research (RACE-2017)" organized by the Department of Chemistry, Annamalai University, Annamalainagar during 20th & 21st January, 2017.

Dr. S. Kabilan
Professor & Head

Dr. M. Shanthi
Convener

PRINCIPAL

# ERODE SENGUNTHAR
## ENGINEERING COLLEGE

(APPROVED BY AICTE, NEW DELHI AND PERMANENTLY AFFILIATED TO ANNA UNIVERSITY, CHENNAI
ACCREDITED BY NBA, NEW DELHI, NAAC WITH GRADE "A", ISO 9001:2008 CERTIFIED INSTITUTION)

THUDUPATHI (PO), PERUNDURAI, ERODE - 638 057.

DEPARTMENT OF CHEMICAL ENGINEERING

# *Certificate of Participation*

This is to certify that Mr./~~Ms./~~ ~~Selvan~~ / ~~Selvi~~ G. RAJA - PROFESSOR / CHEMISTRY

PAAVAI ENGINEERING COLLEGE

participated in the National Seminar sponsored by **Science and Engineering Research Board (SERB), DST, New Delhi** on **"Geologic Sequestration of Green House Gases ($CO_2$) and Innovative Green Technologies to Protect Atmosphere for the Sustainable Development"** organized by the Department of Chemical Engineering on 7th February 2017.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist

**Dr. K. SENTHILKUMAR**
Co-ordinator

**Dr. P. AKILAMUDHAN**
Head of the Department

**Dr. V. VENKATACHALAM**
Principal

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# ERODE SENGUNTHAR
## ENGINEERING COLLEGE

THUDUPATHI PO PERUNDURAI ERODE - 638 057

DEPARTMENT OF CHEMICAL ENGINEERING

SERB

# *Certificate of Participation*

This is to certify that Mr ~~[illegible]~~ G.SANKAR, ASST. PROFESSOR/CHEMISTRY

PAAYAI ENGINEERING COLLEGE

participated in the National Seminar sponsored by Science and Engineering Research Board (SERB), DST, New Delhi on "Geologic Sequestration of Green House Gases ($CO_2$) and Innovative' Green Technologies to Protect Atmosphere for the Sustainable Development" organized by the Department of Chemical Engineering on 7 February 2017

Dr. K SENTHILKUMAR
Co-ordinator

Dr. P AKILAMUDHAN
Head of the Department

PAAYAI ENGINEERING COLLEGE
[illegible] Post, NAMAKKAL

Dr. V. VENKATACHALAM
Principal

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14396

TEQIP II sponsored National Conference on

**Research Advances in Materials Science and Applications**

# (RAMSA'16)

*Organized by*

DEPARTMENT OF CHEMISTRY
ANNA UNIVERSITY
BHARATHIDASAN INSTITUTE OF TECHNOLOGY
TIRUCHIRAPPALLI – 620 024

## CERTIFICATE

*Dr. /Mr. /Mrs.* G. RAJA, AP / Chemistry *of* Paavai College of Engineering, Paavai *has participated / presented a research article titled* Invitro antioxidant activity of Ruthenium (II) *and won* ——— *prize in RAMSA'16 held on 19th & 20th August, 2016.*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

| Mr. S. Moscow | Dr. R. Thiruneelakandan | Dr. P. Suresh Kumar | Dr. T. Senthil Kumar |
|---|---|---|---|
| Coordinator | Convener | Coordinator, TEQIP | Dean |

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TEQIP II sponsored National Conference on

# Research Advances in Materials Science and Applications

## (RAMSAIE)

*Organized by*

DEPARTMENT OF CHEMISTRY
ANNA UNIVERSITY
BHARATHIDASAN INSTITUTE OF TECHNOLOGY
TIRUCHIRAPPALLI – 620 024

## CERTIFICATE

r. /Mr. /Mrs. D. Alex, AP/Chemistry
Paavai College of Engineering, Paavai
rticipated / presented a research article titled Invitro antioxidant
activity of Ruthanium (II) and won prize in RAMSA
ld on 19th & 20th August, 2016.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist.

S. Moscow
oordinator

Dr. R. Thiruneelakandan
Convener

Dr. P. Suresh Kumar
Coordinator, TEQIP

Dr. T. Senthil Kur
Dean

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# POST GRADUATE AND RESEARCH DEPARTMENT OF CHEMISTRY
## JAMAL MOHAMED COLLEGE (AUTONOMOUS)

College with Potential for Excellence
Re-accredited (3rd Cycle) with 'A' Grade by NAAC
Affiliated to Bharathidasan University
Tiruchirappalli, Tamilnadu, India

Since 1951

*International Conference on*
**Chemical and Environmental Research (ICCER 2017)**
(Under UGC Autonomous Grant)

# Certificate

This is to certify that Mr/ Ms/ Dr **G.RAJA**
**Department of Chemistry, Paavai Engineering College, Namakkal-637 018.**
has Participated / acted as Chair Person / Presented a paper entitled **Catalytic properties of Nanosized zinc aluminates prepared by green process using Opuntia dileniihaw plant extract**

in the **International Conference on Chemical and Environmental Research (ICCER 2017)**, organized by the PG and Research Department of Chemistry, Jamal Mohamed College (Autonomous), Tiruchirappalli, held on 07th January 2017.

**Dr.J.SIRAJUDEEN**
Organizing Secretary and Convener

**Dr. M. MOHAMED SIHABUDEEN**
Co - ordinator

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

**Dr. S. MOHAMED SALIQUE**
Principal

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# POST GRADUATE AND RESEARCH DEPARTMENT OF CHEMISTRY
## JAMAL MOHAMED COLLEGE (AUTONOMOUS)

Since 1951

College with Potential for Excellence
Re-accredited (3rd Cycle) with 'A' Grade by NAAC
Affiliated to Bharathidasan University
Tiruchirappalli, Tamilnadu, India

*International Conference on*
**Chemical and Environmental Research (ICCER 2017)**
(Under UGC Autonomous Grant)

## Certificate

This is to certify that Mr/ Ms/ Dr **V.Sasikala**
**Department of Chemistry, Paavai Engineering College, Namakkal-637 018.**
has Participated / acted as Chair Person / Presented a paper entitled **Catalytic properties of Nanosized zinc aluminates prepared by green process using Opuntia dileniihaw plant extract**

in the International Conference on Chemical and Environmental Research (ICCER 2017), organized by the PG and Research Department of Chemistry, Jamal Mohamed College (Autonomous), Tiruchirappalli, held on 07th January 2017.

Dr.J.SIRAJUDEEN
ganizing Secretary and Convener

Dr. M. MOHAMED SIHABUDEEN
Co - ordinator

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Dr. S. MOHAMED SALIQUE
Principal

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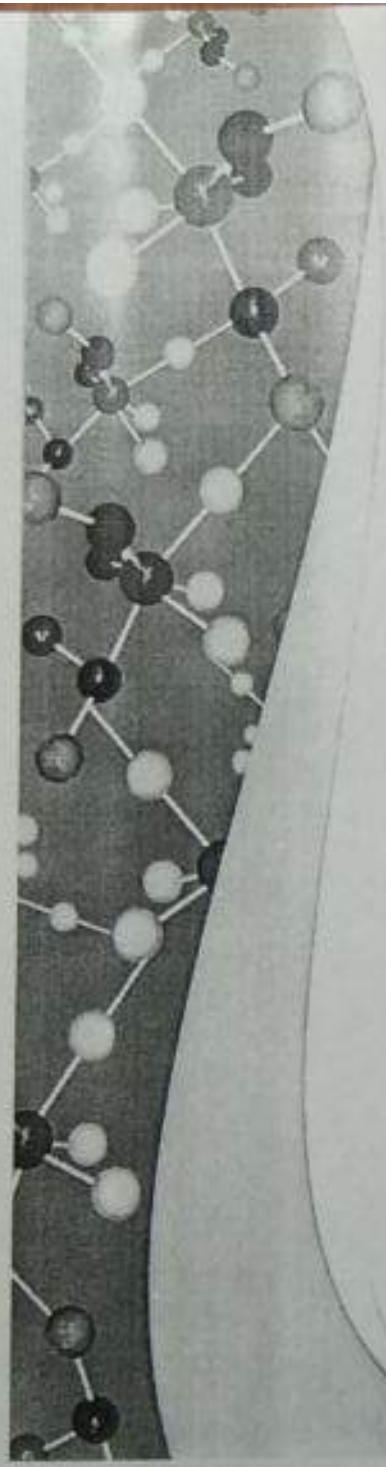

# THIRUVALLUVAR GOVERNMENT ARTS COLLEGE

NSRRTC 2017

Rasipuram - 637 401, Tamil Nadu, India.

## PG & RESEARCH DEPARTMENT OF CHEMISTRY

### National Seminar on Recent Research Trends in Chemistry - 2017

## CERTIFICATE

This is to certify that Ms. / Mr. / Dr. / Prof. G. RAJA, PROFESSOR OF CHEMISTRY, Paavai Engineering College, Namakkal

has participated / ~~presented (oral / poster) his / her research work~~ /

in the "National Seminar on Recent Research Trends in Chemistry - 2017" held on 10th February 2017.

Dr.P.Shanmugasundaram
Convener

Dr.K.Saravanan
Organizing Secretary

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL, Post, NAMAKKAL-637 018.

Dr.D.Sumathi
President

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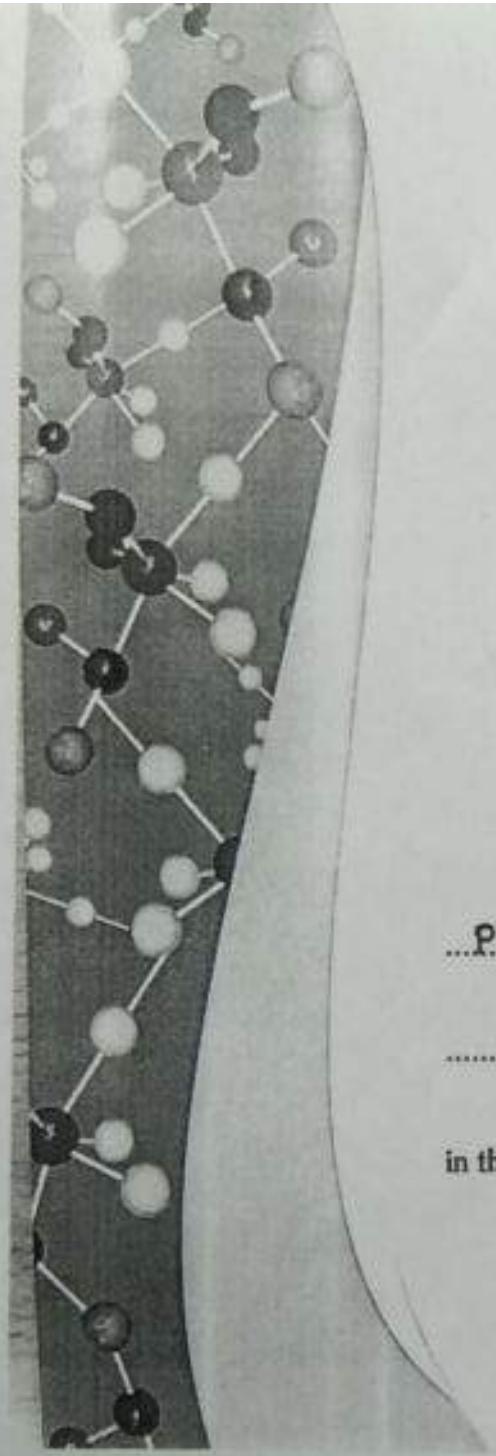

# THIRUVALLUVAR GOVERNMENT ARTS COLLEGE

Rasipuram - 637 401, Tamil Nadu, India.

NSRRTC 2017

## PG & RESEARCH DEPARTMENT OF CHEMISTRY

## National Seminar on Recent Research Trends in Chemistry - 2017

## CERTIFICATE

This is to certify that Ms. / Mr. / Dr. / Prof. .....D.RAJAMANICKAM., ASSISTANT.....

...PROFESSOR.....OF.....CHEMISTRY..., ...paavai.....Engineering.....College, Namakkal

.....has participated / ~~presented (oral / poster) his / her research work~~ /

in the "National Seminar on Recent Research Trends in Chemistry - 2017" held on 10th February 2017.

Dr.P.Shanmugasundaram
Convener

Dr.K.Saravanan
Organizing Secretary

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL Dist.

Dr.D.Sumathi
President

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# THIRUVALLUVAR GOVERNMENT ARTS COLLEGE

Rasipuram - 637 401, Tamil Nadu, India.

NSRRTC 2017

## PG & RESEARCH DEPARTMENT OF CHEMISTRY

### National Seminar on Recent Research Trends in Chemistry - 2017

## CERTIFICATE

This is to certify that Ms. / Mr. / Dr. / Prof. .....N.VIJAYANAND, ASSOCIATE PROFESSOR OF CHEMISTRY, Paavai Engineering College, Namakkal.....

.....has participated / ~~presented (oral / poster) his / her research work~~ /

in the "National Seminar on Recent Research Trends in Chemistry - 2017" held on 10th February 2017.

Dr.P.Shanmugasundaram
Convener

Dr.K.Saravanan
Organizing Secretary

Dr.D.Sumathi
President

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
N.H.7, PACHAL Post, NAMAKKAL Dist

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# PAAVAI ENGINEERING COLLEGE

(Autonomous)

PACHAL, NAMAKKAL- 637 018, TAMILNADU, INDIA

**International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017)**

**ONE DAY - WORKSHOP**

**on**

## "Scientific Methods of Research"

## *Certificate*

This is to certify that ~~Mr./Ms.~~ Dr. G. RAJA - PROF / CHEMISTRY

of PAAVAI ENGINEERING COLLEGE participated in the One - Day Workshop on "Scientific Methods of Research" organized by the departments of MECH, CIVIL, MCT, AERO, AGRI and CHEMICAL of Paavai Engineering College, Namakkal, Tamilnadu, on 17.03.2017.

R. Ajmuni
Convener

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Chairman

Scanned with CamScanner

CAMBRIDGE ENGLISH
Language Assessment
Part of the University of Cambridge

# Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

This is to certify that

**GOPI K**

has achieved

**Council of Europe Level A2**

| | |
|---|---|
| **Overall Score** | **135** |
| Reading | 140 |
| Writing | 134 |
| Listening | 111 |
| Speaking | 154 |

Saul Nassé
Chief Executive

| | |
|---|---|
| Date of Examination | APRIL 2017 |
| Place of Entry | NEW DELHI |
| Reference Number | 1740N0922131 |
| Accreditation Number | 500/5473/9 |

*This level refers to the UK National Qualifications Framework.

Date of Issue 16/08/2017
Certificate Number A3335396

Ofqual

01351758

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

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CAMBRIDGE ENGLISH
Language Assessment
Part of the University of Cambridge

# Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

This is to certify that

**VENKATESWARI P**

has achieved

**Council of Europe Level A2**

| | |
|---|---|
| **Overall Score** | **122** |
| Reading | 118 |
| Writing | 111 |
| Listening | 119 |
| Speaking | 140 |

Saul Nasse
Chief Executive

| | |
|---|---|
| Date of Examination | APRIL 2017 |
| Place of Entry | NEW DELHI |
| Reference Number | 174IN0922132 |
| Accreditation Number | 500/5473/9 |

* This level refers to the UK National Qualifications Framework

Date of Issue 18/05/2017
Certificate Number A030395

Regulated by Ofqual

Cardiff dyfarnu cydnabyddedig
Cymwysterau Cymru
Qualifications Wales
Recognised awarding body

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

31351759

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PAAVAI ENGINEERING COLLEGE
(AUTONOMOUS)
PACHAL, NAMAKKAL

## BEC Candidate List (2015-2020)

The following is the list of faculties from (Science and Humanities) who have attended Business English Certificate classes. They also have appeared in the exam and qualified the same in the below mentioned years. The name list is as follows:

| S. No. | Name of the Faculty | Year |
|---|---|---|
| 1 | B. Selvi | 2019-2020 |
| 2 | R. Preetha Lavanya | |
| 3 | S. Kayalvizhi | |
| 4 | D. Seethalakshmi | |
| 5 | K. Muralidharan | |
| 6 | A. Henry | |
| 7 | P. Kalpana | |
| 8 | A.Jeeva | |
| 9 | M. Swetha | |
| 10 | S. Priyathilak | 2018-2019 |
| 11 | G. Janakiraman | 2017-2018 |
| 12 | S. Brindha | |
| 13 | K. Kokila | |
| 14 | J. Boopathiraja | |
| 15 | R. Usharani | |
| 16 | R.Rajeshkumar | |
| 17 | D. Alex | |
| 18 | A.Gayathri | 2016-2017 |
| 19 | M. Karthi | |
| 20 | P. Sathya | |
| 21 | P.R. Karthick | |
| 22 | A. Ramya | |
| 23 | Dr.K. Gopi | |
| 24 | P.Venkateshwari | |
| 25 | D. Gayathri | 2015-2016 |
| 26 | N. Vanitha | |
| 27 | R. Sellapandiyan | |
| 28 | A.P. Kiruthika | |
| 29 | K.Vimal | |
| 30 | T.Saranya | |
| 31 | A. Nagaraj | |
| 32 | T.Sivasathya | |

HOD - ENGLISH

PRINCIPAL

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# PERIYAR UNIVERSITY

## Department of Library and Information Science

International Seminar on

MEASUREMENT OF QUALITY PUBLICATIONS:

Issues, Challenges and Opportunities

(MQPICO 2016)

# Certificate

This is to certify that Dr. P. UMA MAHESWARI, PROF IN MBA

PAVAI ENGINEERING COLLEGE participated in the International Seminar

on MEASUREMENT OF QUALITY PUBLICATIONS: Issues, Challenges and Opportunities (MQPICO 2016)

organized by Department of Library and Information Science, Periyar University, Salem-11 on November 24, 2016.

PAVAI ENGINEERING COLLEGE
NH-7, PACHAL POST, NAMAKKAL DIST.

# PERIYAR UNIVERSITY

Periyar Palkalai Nagar, Salem 636011, Tamilnadu, INDIA

## Department of Library and Information Science

International Seminar on

**MEASUREMENT OF QUALITY PUBLICATIONS:**

**Issues, Challenges and Opportunities**

**(MQPICO 2016)**

# Certificate

This is to certify that Ms. R. Mohana, Asst. professor. In MBA

PAAVAI ENGINEERING COLLEGE participated in the International Seminar on MEASUREMENT OF QUALITY PUBLICATIONS: Issues, Challenges and Opportunities (MQPICO 2016) organised by Department of Library and Information Science, Periyar University, Salem held on November 25, 2016.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post NAMAKKAL Dist.

# PERIYAR UNIVERSITY

Department of Library and Information Science

International Seminar on

MEASUREMENT OF QUALITY PUBLICATIONS:

Issues, Challenges and Opportunities

(MQPICO 2016)

## Certificate

This is to certify that Mr. D. KRISHNA KUMAR, Asst. PROF IN MBA

PAAVAI ENGINEERING COLLEGE participated in the International Seminar on MEASUREMENT OF QUALITY PUBLICATIONS: Issues, Challenges and Opportunities (MQPICO 2016) organised by Department of Library and Information Science, Periyar University, Salem held on November 24, 2016.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL DIST.

# PERIYAR UNIVERSITY

(Reaccredited with "A" Grade by the NAAC)

Periyar Palkalai Nagar, Salem- 636011, Tamilnadu, INDIA

## Department of Library and Information Science

International Seminar on

**MEASUREMENT OF QUALITY PUBLICATIONS:**

**Issues, Challenges and Opportunities**

**(MQPICO 2016)**

# Certificate

This is to certify that ~~Dr./Mr./~~Ms. N. PRABHA, ASST PROF IN MBA

PAAVAI ENGINEERING COLLEGE participated in the International Seminar

on MEASUREMENT OF QUALITY PUBLICATIONS: Issues, Challenges and Opportunities (MQPICO 2016)

organised by Department of Library and Information Science, Periyar University, Salem held on November 23, 2016.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Dr. M. Manivannan
Registrar

Prof. Dr. C.Swaminathan
Vice Chancellor

JCI
India - Zone XVII
Region - A

# JCI SALEM STEEL CITY

## HOW TO BECOME SUCCESSFUL

**Date : 09-10-2016**

## Certificate of Participation

This is to certify that **Mr.K.V. ELANGO,Assistant Professor ,MBA**

of **PAAVAI ENGINEERING COLLEGE, NAMAKKAL** has participated in

**TRAINING PROGRAM** on **HOW TO BECOME SUCCESSFUL** held at **HOTEL SHRIE SHAANTH** on **09th October 2016**

Her / His active participation is highly appreciated

| Jc. IRGE. TRESA FELIX | Jc. K.M.S. VENKHATESHWAR | Jc. Rama Shri. HARI PRAKASH | Jc. V.S. VISHNU HASSAN |
|---|---|---|---|
| National Trainer | President | Secretary | VP - Training |

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

JCI
India - Zone XVII
Region - A

# JCI SALEM STEEL CITY

## HOW TO BECOME SUCCESSFUL

Date : 09-10-2016

## Certificate of Participation

This is to certify that Mrs.T.GOMATHI, Assistant Professor, MBA

of PAAVAI ENGINEERING COLLEGE, NAMAKKAL has participated in

TRAINING PROGRAM on HOW TO BECOME SUCCESSFUL held at HOTEL SHRIE SHAANTH on 09th October 2016

Her / His active participation is highly appreciated.

Jc. HGF. TRESA FELIX
National Trainer

Jc. K.M.S. VENKHATESHWAR
President

Jc. Rama Shri. HARI PRAKASH
Secretary

Jc. V.S. YASHIN HASSAN
VP - Training

PRINCIPAL
PAAVAI ENGINEERING COL...
NH-7, PACHAL Post, NAMAKKAL Dist

JCI
India Zone XVII
Region A

# JCI SALEM STEEL CITY

## HOW TO BECOME SUCCESSFUL

**Date : 09-10-2016**

## Certificate of Participation

This is to certify that **Ms.D.BARANI,Assistant professor, MBA**

of **PAAVAI ENGINEERING COLLEGE, NAMAKKAL** has participated in

**TRAINING PROGRAM** on **HOW TO BECOME SUCCESSFUL** held at **HOTEL SHRIE SHAANTH** on **09th October 2016**

Her / His active participation is highly appreciated.

Jc. HGF. TRESA FELIX
National Trainer

Jc. K.M.S. VENKHATESHWAR
President

Jc. Rama Shri. HARI PRAKASH
Secretary

Jc. V.S. VISHNU HASSAN
VP - Training

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

# Brindavan College Of Engineering

Dwarakanagar, Bagalur Main Road, Yelahanka, Bengaluru-560063
Approved by AICTE, Recognized by Govt. & Affiliated to VTU

## National Conference On Knowledge Discovery In Information Technology & Communication Engineering

This is to certify that Dr/Prof/~~Mr~~/~~Ms~~ S. SENTHILVELAN
of PANIMALAR ENGINEERING COLLEGE, CHENNAI
has presented the paper titled "A LOCALIZATION FRAMEWORK FOR AUTONOMOUS UNDERWATER ENVIRONMENT - CROSS II"
in National Conference on "Knowledge Discovery in Information Technology & Communication Engineering" (KITE - 2016) held on 22nd April 2016 at Brindavan College of Engineering, Bengaluru, Karnataka.

Dr. Majed A. A. Sabha
Chairman

PRINCIPAL
BRINDAVAN ENGINEERING COLLEGE
KH-7, PACHAL PWD, Bangalore-63

Dr. K. J. Mathu
Principal

Dr. Sasi Kumar M.
Convener

Organised by
Department of CSE
&
Department of ISE

# PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

PACHAL, NAMAKKAL- 637 018, TAMILNADU

ICATS-2016

## International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2016)

### Certificate

This is to certify that Dr./Prof./Mr./Ms. SENTHIVELAN . S of PAAVAI ENGINEERING COLLEGE , NAMAKKAL participated and presented a paper entitled SECURE AND SHARING OF PUBLIC HEALTH RECORDS IN CLOUD USING HYBRID ATTRIBUTE BASED ENCRYPTION in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2016) organized by Paavai Engineering College, on 13th & 14th May, 2016.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal Dt.

Dr. M. Pounkumar
Principal

Dr. K.K. Ramasamy
Director-Administration

Shri. A.N.V.Natarajan
Chairman

# PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)
PACHAL, NAMAKKAL- 637 018, TAMILNADU

ICATS-2016

## International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2016)

## Certificate

This is to certify that ~~Dr./Prof./Mr.~~/Ms. ANNAPOORANI.V of PAAVAI ENGINEERING COLLEGE, NAMAKKAL participated and presented a paper entitled SSARC ALGORITHM COMPARES THE PERFORMANCE BETWEEN THE THREE ALGORITHM in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2016) organized by Paavai Engineering College, on 13th & 14th May, 2016.

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
VALAR, PACHAL Post, Namakkal Dt.

M. [illegible]
Principal

Dr. K.K. Ramasamy
Director-Administration

Shri. CA N.V.Natara
Chairman

AI QUAD CAMERA
Shot by priya.jasmin

Sri
SAI RAM
ENGINEERING COLLEGE
NBA Accredited & ISO 9001:2008 Certified Institution
Sai Leo Nagar, West Tambaram, Chennai - 44
www.sairam.edu.in

IEEE | iccct'17

DEPARTMENT OF INFORMATION TECHNOLOGY

In Association with Institute of Electrical and Electronics Engineers (IEEE)

2017 SECOND INTERNATIONAL CONFERENCE ON
COMPUTING AND COMMUNICATIONS TECHNOLOGIES

# Certificate

This is to certify that ~~Dr./Prof./Mr./Ms.~~ ANNAPOORANI . V., ASSOC. PROF., MCA., PAAVAI ENGG. COLLEGE

has participated/presented a paper titled A Novel techniques for spontaneously Sorting and retrieving clock algorithm of Legal document in the 2017 Second International Conference on Computing and Communications Technologies (ICCCT'17) held on 23-02-2017 & 24-02-2017, in the Department of Information Technology, Sri Sai Ram Engineering College, Chennai, India.

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
No-7, PACHAL, Post, Namakkal Dt.

Dr. G. AdilineMacriga
T. Subha
Co-chairs

Dr. T. Sheela
HOD/IT
Organizing Chair

Dr. C.V. Jayakumar
Principal

Sai Prakash Leo Muthu
Chief Executive Officer

Sairam www.sairamgroup.in

# PAVAI ARTS AND SCIENCE COLLEGE FOR WOMEN

NH-7, Avalpoonti, Namakkal - 637 401

A One-Day State Level Seminar

on

Big Data Analytics

## CERTIFICATE

This is to certify that Dr. / Ms. / Mrs. V. ANNAPOORNI

of PRAVAI ENGINEERING COLLEGE

participated / presented a paper on SSRC ALGORITHMI

in the One-day State Level Seminar on Big Data Analytics organized by the Department of Computer Science, Pavai Arts & Science College for Women, Namakkal, Tamil Nadu, on 18th February, 2017.

PRINCIPAL,
PAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal Dt.

Organising Secretary

Principal

Chairman

IEEE
Advancing Technology for Humanity

icammaet
International Conference 2017

ICTA

# Certificate of Appreciation

for the paper entitled

Indexing the Enormous Legal Documents to the aid of Tech-Savvy Lawyers

authored by

ANNAPOORANI. V

at the International Conference on Algorithms, Methodology, Models and Applications in Emerging Technologies – 2017 ( ICAMMAET) organized by Bharath Institute of Higher Education And Research during 16/02/2017 to 18/02/2017

Dr. M. Sundararajan
Convener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal Dt.

Dr. B. Madhusudhanan
Co-Convener

# SRI SARADA COLLEGE FOR WOMEN
(Autonomous)

Reaccredited with 'A' Grade by NAAC
(Affiliated to Periyar University)
SALEM - 16, TAMIL NADU.

## UGC INTERNATIONAL CONFERENCE
## ON
## SMART APPROACHES IN COMPUTER SCIENCE RESEARCH ARENA

## CERTIFICATE

*This is to certify that Dr. / Mr. / Ms.* V. ANNAPOORANI, ASSISTANT PROFESSOR OF COMPUTERSCIENCE, PAAVAI ENGINEERING COLLEGE, NAMAKKAL *participated in the UGC International Conference organised by the Department of Computer Science, Sri Sarada College for Women (Autonomous), Salem-16 on 5th January 2017.*

Place : Salem
Date : 05.01.2017

PAAVAI ENGINEERING
NH-7, PACHAL, Post, Namakkal (A)

Dr. S. NIRAIMATHI
Principal & Convenor

AI QUAD CAMERA
Shot by priya josphin

# PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

Paavai Nagar, NH-7, Pachal, Namakkal – 637 018.

## Department of Electronics and Communication Engineering

### ONE DAY NATIONAL LEVEL WORKSHOP

on

### "Challenges in Journal Publications and Thesis Writing"

## *Certificate of Participation*

This is to certify that ~~Mr.~~/Ms. V. ANNAPOORANI, AP, MCA of

PAAVAI ENGINEERING COLLEGE participated in the one day

National Level Workshop on "Challenges in Journal Publications and Thesis Writing"

organized by the Department of Electronics and Communication Engineering,

Paavai Engineering College held on 08th January, 2016.

PRINCIPAL
PAAVAI ENGINEERING C
NH-7, PACHAL Post, Nam

Admin

Chairman

# PAAVAI ENGINEERING COLLEGE

(Autonomous)

PACHAL, NAMAKKAL - 637 018, TAMILNADU, INDIA

ICATS-2017

## International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017)

### Certificate

This is to certify that ~~Dr./Prof./Mr.~~/Ms. ANNAPOORANI VENKATESAN of PAAVAI ENGINEERING COLLEGE participated and presented a paper entitled AN IMPORTANT INTELLIGENT INFORMATION EXTRACTION FROM LEGAL TEXTS USING PROBABILISTIC MODELS FOR SEGMENTING & LABELING SEQUENCE D in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017) organized by Paavai Engineering College, on 17th and 18th March 2017.

R. Anand

Convenor

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
NH-7, PACHAL Post, Namakkal Dt.

Principal

Chairman

# PAAVAI ENGINEERING COLLEGE

(Autonomous)

PACHAL, NAMAKKAL- 637 018, TAMILNADU, INDIA

**International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017)**

**ONE - DAY WORKSHOP**

**on**

**"Big Data Analytics"**

## *Certificate*

This is to certify that ~~Mr./~~Ms. V. ANNAPOORANI, Associate Professor / MCA

of Paavai Engineering college participated in the One - Day Workshop on

"Big Data Analytics" organized by the departments of ECE, EEE, CSE, IT and MCA of Paavai Engineering College, Namakkal, Tamilnadu, on 18.03.2017.

R. [illegible]
Convenor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal Dt.

Principal

Chairman

# PERIYAR UNIVERSITY CONSTITUENT COLLEGE OF ARTS & SCIENCE

Memarathupalam Village, Thithireppanahally, Bodinayakanur Post, Andipatti (Via),

Pennagaram (TK), Dharmapuri (Dt.) Pin: 636 903

*One Day Workshop*

*On*

## "The Road Map to Empirical Exactness of Doing Research"

## CERTIFICATE

This is to certify that Mr. / Ms. M. GEETHA, SL/CS

Periyar University Constituent College of Arts & Science, Idappadi has

participated in the one day workshop on *"The Road Map to Empirical Exactness of Doing*

*Research"* held on 04th May 2016 at Periyar University Constituent College of Arts and Science

Pennagaram, Dharmapuri (Dt.).

Dr. K. SELVAVINAYAGAM

Principal

# PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)
PACHAL, NAMAKKAL- 637 018, TAMILNADU

## ICATS-2016

## ernational Conference on Adaptive Technologies for Sustainable Growth (ICATS-2016)

### Certificate

This is to certify that ~~Dr./Prof./Mr./Ms.~~ RATHINAKUMAR C of BHARATHIAR UNIVERSITY, COIMBATORE participated and esented a paper entitled A STUDY AND IMPLEMENTATION OF VISUAL CRYPTOGRAPHY TECHNIQUES in the International Conference on Adaptive Technologies r Sustainable Growth (ICATS-2016) organized by Paavai Engineering College, on 13th & 14th May, 2016.

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal Dt.

r. M. Premkumar
Principal

Dr. K.K. Ramasamy
Director-Administration

Shri. CA N.V.Natarajan
Chairman

CERTIFICATE OF PARTICIPATION

# SS Research Forum

165/8, Friends Garden, Convent Road, Fairlands, Salem - 636 016

## *One Day Workshop on*
## Image Analysis and Data Mining

*This is to certify that*

Mr. / Ms. R.Sharmila., AP / MCA.,

of Paavai Engineering College, Namakkal.

*has participated in the* ***One Day Workshop on***

***Image Analysis and Data Mining*** *held on 8th December 2016*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

*Dr.S.Selvarajan*
*President, SS Research Forum*

CERTIFICATE OF PARTICIPATION

# SS Research Forum

165/8, Friends Garden, Convent Road, Fairlands, Salem - 636 016

## *One Day Workshop on*
## Image Analysis and Data Mining

*This is to certify that*

*Mr. / Ms.* S.Soundaryaroja, AP / MCA.,

*of* Panvai Engineering College, Namakkal.

*has participated in the* ***One Day Workshop on***

***Image Analysis and Data Mining*** *held on 8th December* 2018

PRINCIPAL
PANVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

*Dr.S.Selvarajan*
*President, SS Research Forum*

# ICT Academy

An initiative of Government of India, State Government and industry

An ISO 9001 : 2008 Certified Organisation

ICT ACADEMY

## Certificate of Participation

C. No: 016-15812

This is to certify that **S.Senthilvelan** of

**Paavai Engineering College**

has participated in a two days Faculty Development Program on

**Introduction to PHP Programming**

conducted by ICT Academy

21st September and 22nd September 2016

held at The Kavery Engineering College, Salem

Date: 22-09-2016
Place: Salem

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

JCI
India - Zone XVII
Region - A

# JCI SALEM STEEL CITY

## HOW TO BECOME SUCCESSFUL

Date : 09-10-2016

## Certificate of Participation

This is to certify that Ms. K.Thamaraiselvi., AP / MCA.,

of Paavai Engineering College, Namakkal. has participated in

**TRAINING PROGRAM** on **HOW TO BECOME SUCCESSFUL** held at **HOTEL SHRIE SHAANTH** on **09th October 2016**

Her / His active participation is highly appreciated.

Jr. HGF TRESA FELIX
National Trainer

Jr. K.M.S. VENKHATESHWAR
President

Jr. Rama Shri. HARI PRAKASH
Secretary

Jr. V.S. VISHNU HASSAN
VP - Training

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

JCI
India - Zone XVII
Region - A

# JCI SALEM STEEL CITY

## HOW TO BECOME SUCCESSFUL

Date : 09-10-2016

## Certificate of Participation

This is to certify that Ms. V.Vaidehi, AP / MCA.,

of Paavai Engineering College, Namakkal. has participated in

TRAINING PROGRAM on HOW TO BECOME SUCCESSFUL held at HOTEL SHRIE SHAANTH on 09th October 2016

Her / His active participation is highly appreciated.

Jc. HEFI TRESA FELIX
National Trainer

Jc. K.M.S. VENKHATESHWAR
President

Jc. Rama Shri. HARI PRAKASH
Secretary

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Jc. V.S. VISHNU HASSAN
VP - Training

S.A.
ENGINEERING COLLEGE

# NATIONAL WORKSHOP

*on*

## "DATA SCIENCE RESEARCH"

*Sponsored by*

**Department of Science and Technology**

Government of India

# CERTIFICATE

*This is to certify that ~~Dr./Mr.~~/Ms.* T.Ramya, AP / MCA.,

*of* Paavai Engineering College, Namakkal.

*has participated in the DST Sponsored National Workshop on "Data Science Research" organized by the Department of Computer Science and Engineering during 20th to 22nd December 2016.*

Thiru P. VENKATESH RAJA
Director

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

S.A.
ENGINEERING COLLEGE

# NATIONAL WORKSHOP

*on*

## "DATA SCIENCE RESEARCH"

*Sponsored by*

**Department of Science and Technology**

# CERTIFICATE

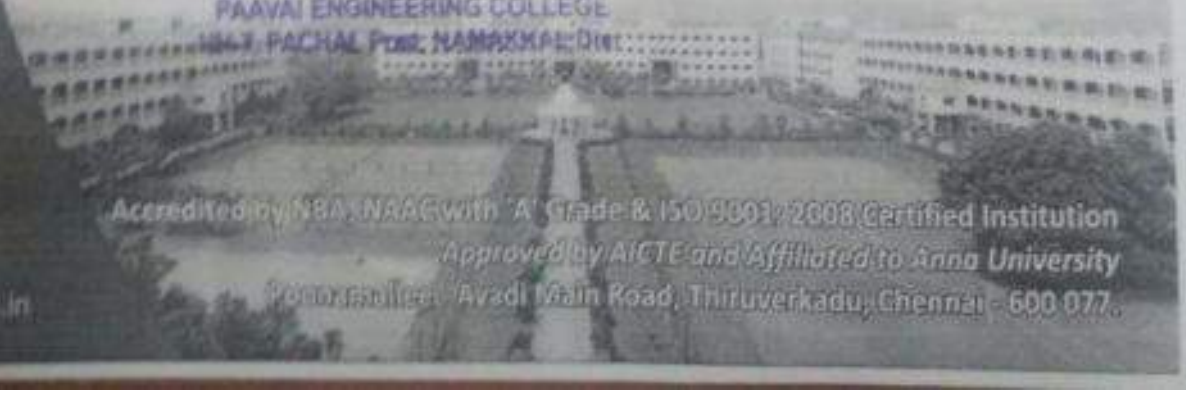
*This is to certify that ~~Dr./Mr.~~/Ms.* J. Valarmathi, AP / MCA

*of* Paavai Engineering College, Namakkal.

*has participated in the DST Sponsored National Workshop on "Data Science Research" organized by the Department of Computer Science and Engineering during 20th to 22nd December 2016.*

Thiru P. VENKATESH RAJA
Director

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL, NAMAKKAL-Dt.



# KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY

KSRIET

TIRUCHENGODE – 637 215

## INDIAN COUNCIL OF MEDICAL RESEARCH

&

## Department of Information Technology

# Certificate of Participation

This is to certify that Ms. D.Kokila, AP / MCA., of Paavai Engineering College, Namakkal.

has participated in Two days Workshop on "Emerging Trends in Interfacing of Medical Equipment and EMR Using Cloud Technology" Organized by the Department of Information Technology, KSRIET on 15th & 16th February 2017.

M.Dhan... Organizing Secretary

Dr. P.M... lakshi Devi

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

M.Venkatesan
Principal

(An Autonomous Institution Affiliated to Anna University, Chennai
Approved by AICTE, Accredited by NBA New Delhi and NAAC with "A" Grade)
Sathyamangalam - 638 401 Erode District Tamil Nadu

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

# Certificate of Participation

This is to certify that ~~Mr./Ms.~~ Dr. R. Arangasamy Prof/ECE of Paavai Engineering College has attended the ISTE sponsored One day Workshop on "Real time project development using PIC Controller" organized by the Department of Electrical and Electronics Engineering at Bannari Amman Institute of Technology, Sathyamangalam on 15th February 2016.

S. INDU RANI / Mrs. K. RAJALASHMI
Coordinators

Dr. R. SENTHIL KUMAR
Convenor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAK

Dr. D. SARAVANAN
Principal

BANNARI AMMAN INSTITUTE OF TECHNOLOGY

(An Autonomous Institution Affiliated to Anna University, Chennai
Approved by AICTE, Accredited by NBA, New Delhi and NAAC with "A" Grade)
Sathyamangalam - 638 401 Erode District Tamil Nadu

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

# Certificate of Participation

This is to certify that Mr/Mrs Dr. A.S. Kandsamy prof/ECE of Paavai Engineering College has attended the ISTE sponsored One day Workshop on "Real time project development using PIC Controller" organized by the Department of Electrical and Electronics Engineering at Bannari Amman Institute of Technology, Sathyamangalam on 15th February 2016.

S. INDU RANI / Mrs. K. RAJALAKSHMI
Coordinators

Dr. R. SENTHIL KUMAR
Convenor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Dr. D. SARAVANAN
Principal

BANNARI AMMAN INSTITUTE OF TECHNOLOGY

(An Autonomous Institution Affiliated to Anna University, Chennai
Approved by AICTE, Accredited by NBA New Delhi and NAAC with "A" Grade)
Sathyamangalam - 638 401 Erode District Tamil Nadu

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

# Certificate of Participation

This is to certify that ~~Mr~~/Ms. Dr. P. Rajkumar Prof/ECE of Paavai Engineering College has attended the ISTE sponsored One day Workshop on "Real time project development using PIC Controller" organized by the Department of Electrical and Electronics Engineering at Bannari Amman Institute of Technology, Sathyamangalam on 15th February 2016.

S. INDU RANI / Mrs. K. RAJALASHMI
Coordinators

Dr. R. SENTHIL KUMAR
Convenor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dt.

Dr. D. SARAVANAN
Principal

# MAHENDRA COLLEGE OF ENGINEERING

MINNAMPALLI, SALEM - 636106, TAMIL NADU

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Organized ICMR Sponsored Two Days National Level Workshop

## CERTIFICATE OF PARTICIPATION

This is to certify that Dr./Mr./Ms. KUMAR GANESH. S. AsP. ECE of PAAVAI ENGINEERING COLLEGE participated two days National Level Workshop on "Early Detection and Analysis of Gestational Age & Delivery Date in Second and Third Trimesters of Fetal Images using Engineering Approaches" Sponsored by INDIAN COUNCIL OF MEDICAL RESEARCH (ICMR) NEW DELHI - 110029 on 16th and 17th February 2016

Organising Secretary

Convener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Principal

# M.P.NACHIMUTHU M.JAGANATHAN ENGINEERING COLLEGE

An ISO 9001:2008 CERTIFIED INSTITUTION
SUDHANANDHEN KALVI NAGAR,
CHENNIMALAI, ERODE - 638 112. TAMILNADU.

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

"Udyog Ratan"
Thiru. J. SUDHANANDHEN
Founder

"Bharat Vidya Shiromani"
Dr. VASANTHA SUDHANANDHEN
Correspondent

## One Day Seminar

on

## "RECENT TRENDS IN NETWORKING"

February 12th - 2016

This is to certify that Mr. / Mrs. S. KUMAR GANESH, AP/ECE,
PAAVAI ENGINEERING COLLEGE has participated in the One Day Seminar on
'RECENT TRENDS IN NETWORKING' organized by the Department of Electronics & Communication
Engineering on 12th February 2016.

In Association with aruba

Convenor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL-637 018

Principal

Correspondent

ongunadu

.EGE OF ENGINEERING & TECHNOLOGY

(proved, Affiliated to Anna University, Chennai & ISO 9001:2008 Certified Institution)

al - Trichy Main Road, Tholurpatty - 621 215, Thottiam Taluk, Trichy.

## Department of Computer Science and Engineering & Information Technology

# Certificate of Participation

This is to certify that ~~Dr./ Mr.~~/Mrs./ ~~Ms.~~ A. SAMUNDEESWARI, ASP/ECE ... of PAAVAI ENGINEERING COLLEGE ..... has attended the DAE - BRNS sponsored Two Days National Level Workshop on **"Healthcare Problems and Environmental Effects Caused by Mobile Phone Tower Radiation"** held from 18.02.2016 to 19.02.2016 at Ongunadu College of Engineering and Technology, Trichy.

Convener

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Chairman

National Institute of Technology
Tiruchirappalli

We Speak To Educate

PROBE

# Certificate

OF PARTICIPATION

## AWARDED TO

P. BALASHANMUGA VADIVU ASP/ECE

FOR PARTICIPATING IN

BRAIN WAVE CONTROLLED ROBOTICS

WORKSHOP AT PROBE 2016 HELD AT
NATIONAL INSTITUTE OF TECHNOLOGY, TRICHY
DURING FEBRUARY 6-7, 2016.

MR. CHIDAMBARANATHAN RAVI
CHAIRMAN
(ECE ASSOCIATION)

DR. D. SRIRAM KUMAR
HEAD OF DEPARTMENT
(ECE ASSOCIATION)

MS. B. REBEKKA
STAFF ADVISOR
(ECE ASSOCIATION)

u·n·i·q technologies

PRINCIPAL
RAAV ENGINEERING COLLEGE
HAL Post, NAMAKKAL Dist

SASURIE

COLLEGE OF ENGINEERING

Vijayamangalam

## National Conference on Advances in Engineering Sciences
(NCAES' 16)

# CERTIFICATE

This is to certify that Dr./Mr./Ms. M. Sudha
of Paavai Engineering College has presented a
paper titled An enhanced Cluster head Compression in
Wireless Sensor Networks in the National Conference
on Advances in Engineering Sciences (NCAES' 16) organized by the
Sasurie Research and Development Cell held on 4.4.2016 & 5.4.2016.

Dr.K.Pandiarajan
**Convenor**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

Dr.V.Subramania Bharathi
**Principal**

# M.P.NACHIMUTHU M.GANAPATHY

# ENGINEERING COLLEGE

An ISO 9001:2008 CERTIFIED INSTITUTION

SUDHANANDHEN KALVI NAGAR, CHENNIMALAI, ERODE - 638 112. TAMILNADU.

E-mail : mpnmjec@mpnmjec.ac.in Visit us at : www.mpnmjec.ac.in

"Udyog Ratan"
Thiru. J. SUDHANANDHEN
Founder

"Bharat Vidya Shiromani"
Dr. VASANTHA SUDHANANDHEN
Correspondent

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

## One Day Workshop

on

## "VLSI DESIGN TECHNIQUES USING MENTOR GRAPHICS TOOLS"

February 18th - 2016

This is to certify that Mr. / Mrs. A.KUMARAVEL, AP/ECE of PAAVAI ENGINEERING COLLEGE has participated in the One Day Workshop on "VLSI DESIGN TECHNIQUES USING MENTOR GRAPHICS TOOLS" organized by the Department of Electronics & Communication Engineering on 18th February 2016.

Convenor
Prof. K.G. Parthiban

Principal
Dr. S. Shanmugasundaram

Correspondent
Dr. Vasantha Sudhanandhen

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

In Association with TECHLABS

# MAHENDRA COLLEGE OF ENGINEERING

MINNAMPALLI, SALEM - 636106, TAMIL NADU

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Organized ICMR Sponsored Two Days National Level Workshop

## CERTIFICATE OF PARTICIPATION

This is to certify that Dr./Mr./Ms. A. KUMARAVEL ..... AP/ECE ..... of

PRAVAI ENGINEERING COLLEGE .....

participated two days National Level Workshop on "Early Detection and Analysis of Gestational Age & Delivery Date in Second and Third Trimesters of Fetal Images using Engineering Approaches" Sponsored by INDIAN COUNCIL OF MEDICAL RESEARCH (ICMR) NEW DELHI - 110029 on 16th and 17th February 2016

Organising Secretary

PRINCIPAL
PRAVAI ENGINEERING COLLEGE

Convener

Principal

# Kongunadu

COLLEGE OF ENGINEERING & TECHNOLOGY

(AICTE Approved, Affiliated to Anna University, Chennai & ISO 9001:2008 Certified Institution)

Namakkal - Trichy Main Road, Tholurpatty - 621 215, Thottiam Taluk, Trichy.

## Department of Computer Science and Engineering & Information Technology

## Certificate of Participation

This is to certify that ~~Dr/~~ Mr./~~Mrs./Ms.~~ V. SAKTHVEL, AP/ECE of PAAVAI ENGINEERING COLLEGE has attended the DAE - BRNS Sponsored Two Days National Level Workshop on **"Healthcare Problems and Environmental Defects Caused by Mobile Phone Tower Radiation"** held from 18.02.2016 to 19.02.2016 at Kongunadu College of Engineering and Technology, Trichy.

Convener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

Principal

Chairman

# M.P.NACHIMUTHU M.JAGANATHAN ENGINEERING COLLEGE

An ISO 9001:2008 CERTIFIED INSTITUTION

SUDHANANDHEN KALVI NAGAR, CHENNIMALAI, ERODE - 638 112. TAMILNADU.

E-mail : mpnmjec@mpnmjec.ac.in Visit us at : www.mpnmjec.ac.in

"Udyog Ratan"
Thiru. J. SUDHANANDHEN
Founder

"Bharat Vidya Shiro
Dr. VASANTHA SUDH
Correspondent

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

## One Day Workshop
on
## "VLSI DESIGN TECHNIQUES USING MENTOR GRAPHICS TOOLS"

February 18th - 2016

# CERTIFICATE

This is to certify that Mr. / Mrs. E.SANGEETHA, AP/ECE

PAAVAI ENGINEERING COLLEGE has participated in the One Day Work

"VLSI DESIGN TECHNIQUES USING MENTOR GRAPHICS TOOLS" organized by the Department of Elect

Communication Engineering on 18th February 2016.

Convenor
Prof. K.G. Parthiban

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
N.H.7, PACHAL Post, NAMAKKAL DI

Principal
Dr. S. Shanmugasundaram

Correspondent
Dr. Vasantha Sudhanandhen

In Association with TECHLABS

# ngunadu

EGE OF ENGINEERING & TECHNOLOGY

proved, Affiliated to Anna University, Chennai & ISO 9001:2008 Certified Institution)

al - Trichy Main Road, Tholurpatty - 621 215, Thottiam Taluk, Trichy.

## Department of Computer Science and Engineering & Information Technology

## Certificate of Participation

This is to certify that ~~Dr./~~ Mr./~~Mrs./ Ms.~~ L. GNANASEKARAN, AP/ECE of PAAVAI ENGINEERING COLLEGE has attended the DAE - BRNS onsored Two Days National Level Workshop on **"Healthcare Problems and Environmental fects Caused by Mobile Phone Tower Radiation"** held from 18.02.2016 to 19.02.2016 at ngunadu College of Engineering and Technology, Trichy.

ivener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

Principal

Chairman

# M.P.NACHIMUTHU M.JAGANATHAN ENGINEERING COLLEGE

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ISO 9001 : 2008

An ISO 9001:2008 CERTIFIED INSTITUTION

SUDHANANDHEN KALVI NAGAR, CHENNIMALAI, ERODE - 638 112. TAMILNADU.

E-mail : mpnmjec@mpnmjec.ac.in Visit us at : www.mpnmjec.ac.in

"Udyog Ratan"
Thiru. J. SUDHANANDHEN
Founder

"Bharat Vidya Shiromani"
Dr. VASANTHA SUDHANANDHEN
Correspondent

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

## One Day Workshop
on
## "VLSI DESIGN TECHNIQUES USING MENTOR GRAPHICS TOOLS"

February 18th - 2016

This is to certify that Mr. / Mrs. L.PUNITHA , AP/ECE of PAAVAI ENGINEERING COLLEGE has participated in the One Day Workshop on 'VLSI DESIGN TECHNIQUES USING MENTOR GRAPHICS TOOLS' organized by the Department of Electronics & Communication Engineering on 18th February 2016.

Convenor
Prof. K.G. Parthiban

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL-637 018

Principal
Dr. S. Shanmugasundaram

Correspondent
Dr. Vasantha Sudhanandhen

In Association with TECHLABS

# M.P.NACHIMUTHU M.JAGANATHAN ENGINEERING COLLEGE

An ISO 9001:2008 CERTIFIED INSTITUTION
SUDHANANDHEN KALVI NAGAR, CHENNIMALAI, ERODE - 638 112. TAMILNADU.
E-mail : mpnmjec@mpnmjec.ac.in Visit us at : www.mpnmjec.ac.in

"Living Father"
Thiru. J. SUDHANANDHEN
Founder

"Bharat Ratna Shri"
Dr. VASANTHA SUDH.
Correspondent

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

## One Day Workshop
on
## "VLSI DESIGN TECHNIQUES USING MENTOR GRAPHICS TOOLS"
February 18th - 2016

# CERTIFICATE

This is to certify that Mr. / Mrs. S.VIJAYAKUMAR AP/ECE
PAAVAI ENGINEERING COLLEGE has participated in the One Day Work
"VLSI DESIGN TECHNIQUES USING MENTOR GRAPHICS TOOLS" organized by the Department of Elect
Communication Engineering on 18th February 2016.

Convenor
Prof. K.G. Parthiban

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL POST, NAMAKKAL Dist.

Principal
Dr. S. Chenniappan

Correspondent
Dr. Vasantha Sudhanandhen

In Association with TECHLABS

SRI RAMAKRISHNA ENGINEERING COLLEGE

(Autonomous Institution, ISO 9001-2008 Certified, Approved by AICTE and Permanently Affiliated to Anna University, Chennai)

(All eligible Programmes Accredited by NBA)

Coimbatore-22.

# DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

in association with

## ISTE STUDENT CHAPTER

## *CERTIFICATE OF PARTICIPATION*

This is to certify that Mr./Ms. MOHANA PRIYA RAMALINGAM AP/ECE of PAAVAI ENGINEERING COLLEGE, NAMAKKAL has participated in the two-day National workshop on "SECURITY ISSUES IN WIRELESS NETWORKS & HANDS-ON TRAINING USING OPNET" organized by Department of Electronics and Communication Engineering in association with ISTE student chapter, Sri Ramakrishna Engineering College, Coimbatore, 16 - 17 October 2015.

CO-ORDINATORS

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL-637 018

HOD/ECE

PRINCIPAL

# ngunadu

EGE OF ENGINEERING & TECHNOLOGY

roved, Affiliated to Anna University, Chennai & ISO 9001:2008 Certified Institution)

l - Trichy Main Road, Tholurpatty - 621 215, Thottiam Taluk, Trichy.

## Department of Computer Science and Engineering & Information Technology

## Certificate of Participation

This is to certify that ~~Dr./ Mr./Mrs./ Ms.~~ K. THENDRAL, AP/ECE of PAAVAI ENGINEERING COLLEGE has attended the DAE - BRNS onsored Two Days National Level Workshop on **"Healthcare Problems and Environmental fects Caused by Mobile Phone Tower Radiation"** held from 18.02.2016 to 19.02.2016 at ngunadu College of Engineering and Technology, Trichy.

iwener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH 7, PACHAL Post, NAMAKKAL

Principal

Chairman

# K.S.R. COLLEGE OF ENGINEERING

(AUTONOMOUS)

Approved by AICTE & Affiliated to Anna University, Chennai
K.S.R.Kalvi Nagar, Tiruchengode – 637 215

## Brain Computer Interface Research Centre

&

## Indian Council of Medical Research

## Certificate of Participation

This is to certify that Dr./Mr./Ms. S. [illegible]ANATHAN, AP/ECE of PAAVAI ENGINEERING COLLEGE has participated in the ICMR sponsored National Seminar on Emerging Tools to Analyze Brain Waves for Artificial Limb Technology held on 6th & 7th November, 2015.

Organizing Secretary

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Principal

# MAHENDRA COLLEGE OF ENGINEERING

MINNAMPALLI, SALEM - 636106, TAMIL NADU

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Organized ICMR Sponsored Two Days National Level Workshop

## CERTIFICATE OF PARTICIPATION

This is to certify that Dr./Mr./Ms. S.LOGANATHAN ..... AP/ECE ..... of

PAAVAI ENGINEERING COLLEGE

participated two days National Level Workshop on "Early Detection and Analysis of Gestational Age & Delivery Date in Second and Third Trimesters of Fetal Images using Engineering Approaches" Sponsored by INDIAN COUNCIL OF MEDICAL RESEARCH (ICMR) NEW DELHI - 110029 on 16th and 17th February 2016

Organising Secretary

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dt.

Convener

Principal

# K.S.R. COLLEGE OF ENGINEERING

(AUTONOMOUS)

Approved by AICTE & Affiliated to Anna University, Chennai
K.S.R.Kalvi Nagar, Tiruchengode – 637 215

## Brain Computer Interface Research Centre

## &

## Indian Council of Medical Research

## Certificate of Participation

This is to certify that ~~Dr./Mr./Ms~~ S. SATHEESHKUMAR, AP/ECE of PAAVAI ENGINEERING COLLEGE has participated in the ICMR sponsored National Seminar on Emerging Tools to Analyze Brain Waves for Artificial Limb Technology held on 6th & 7th November, 2015.

Organizing Secretary

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Principal

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 052 TAMILNADU INDIA

School of Computer Technology and Applications

Department of Computer Technology - UG

KONGU

## CERTIFICATE

This is to certify that C. GANESH of PAAVAI ENGINEERING COLLEGE has attended the DBT Sponsored National Seminar on Analysis of Signal and Image Processing Techniques for Diagnosis of Neuro and Cardiac Abnormalities conducted from 16-10-2015 to 17-10-2015 at Kongu Engineering College, Perundurai, Erode.

N.T.R
Convenor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL

HOD

Principal

National Institute of Technology
Tiruchirappalli

We Speak To Educate

PROBE

# Certificate

## OF PARTICIPATION

AWARDED TO

D.THARINI AP/ECE

FOR PARTICIPATING IN

BRAIN WAVE CONTROLLED ROBOTICS

WORKSHOP AT PROBE 2016 HELD AT
NATIONAL INSTITUTE OF TECHNOLOGY, TRICHY
DURING FEBRUARY 6-7, 2016.

PRINCIPAL
PARVAI ENGINEERING COLLEGE
Post, NAMAKKAL-637 018

MR.CHIDAMBARANATHAN RAVI
CHAIRMAN
(ECE ASSOCIATION)

DR.D.SELVA KUMAR
HEAD OF DEPARTMENT
(ECE ASSOCIATION)

MR.P.REVEKKA
STAFF ADVISOR
(ECE ASSOCIATION)

u·n·i·q technologies

# Kongunadu

COLLEGE OF ENGINEERING & TECHNOLOGY

( AICTE Approved, Affiliated to Anna University, Chennai & ISO 9001:2008 Certified Institution )

Namakkal - Trichy Main Road, Tholurpatty - 621 215, Thottiam Taluk, Trichy.

## Department of Computer Science and Engineering & Information Technology

## Certificate of Participation

This is to certify that ~~Dr./ Mr.~~/Mrs./~~Ms.~~ D.THARINI, AP/ECE

PAAVAI ENGINEERING COLLEGE has attended the DAE - BRN

Sponsored Two Days National Level Workshop on **"Healthcare Problems and Environmenta**

**Defects Caused by Mobile Phone Tower Radiation"** held from 18.02.2016 to 19.02.2016 a

Kongunadu College of Engineering and Technology, Trichy.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL-637 018

Convener | Principal | Chairma

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 052 TAMILNADU INDIA

School of Computer Technology and Applications

Department of Computer Technology - UG

## CERTIFICATE

This is to certify that G. NANDHAKUMAR of PAAVAI ENGINEERING COLLEGE has attended the DBT Sponsored National Seminar on Analysis of Signal and Image Processing Techniques for Diagnosis of Neuro and Cardiac Abnormalities conducted from 16-10-2015 to 17-10-2015 at Kongu Engineering College, Perundurai, Erode.

N.T.R
Convenor

HOD

Principal

PRINCIPAL

# MAHENDRA COLLEGE OF ENGINEERING

MINNAMPALLI, SALEM - 636106, TAMIL NADU

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Organized ICMR Sponsored Two Days National Level Workshop

## CERTIFICATE OF PARTICIPATION

This is to certify that Dr./Mr./Ms. P. JOHN VIVEK ..... AP/ECE ..... of

..... PAVAI ENGINEERING COLLEGE .....

participated two days National Level Workshop on "Early Detection and Analysis of Gestational Age & Delivery Date In Second and Third Trimesters of Fetal Images using Engineering Approaches" Sponsored by INDIAN COUNCIL OF MEDICAL RESEARCH (ICMR) NEW DELHI - 110029 on 16th and 17th February 2016

Organising Secretary

PRINCIPAL
PAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist.

Convener

Principal

ongunadu

EGE OF ENGINEERING & TECHNOLOGY

proved, Affiliated to Anna University, Chennai & ISO 9001:2008 Certified Institution)

al - Trichy Main Road, Tholurpatty - 621 215, Thottiam Taluk, Trichy.

## Department of Computer Science and Engineering & Information Technology

# Certificate of Participation

This is to certify that ~~Dr/ Mr./Mrs./ Ms.~~ Ms. R. KARTHIKA, AP/ECE of PAAVAI ENGINEERING COLLEGE has attended the DAE - BRNS onsored Two Days National Level Workshop on **"Healthcare Problems and Environmental ffects Caused by Mobile Phone Tower Radiation"** held from 18.02.2016 to 19.02.2016 at ngunadu College of Engineering and Technology, Trichy.

ivener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
VALAYAPALAYAM, Post NAMAKKAL-DT

Principal

Chairman

ongunadu

LEGE OF ENGINEERING & TECHNOLOGY

Approved, Affiliated to Anna University, Chennai & ISO 9001:2008 Certified Institution

Kal - Trichy Main Road, Tholurpatty - 621 215, Thottiam Taluk, Trichy.

## Department of Computer Science and Engineering & Information Technology

# Certificate of Participation

This is to certify that Dr./ Mr./Mrs./ Ms. C. VANAJA, AP/ECE of PAAVAI ENGINEERING COLLEGE has attended the DAE - BRNS Sponsored Two Days National Level Workshop on **"Healthcare Problems and Environmental Effects Caused by Mobile Phone Tower Radiation"** held from 18.02.2016 to 19.02.2016 at Kongunadu College of Engineering and Technology, Trichy.

Convener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL (Dt)

Principal

Chairman

# MAHENDRA COLLEGE OF ENGINEERING

MINNAMPALLI, SALEM - 636106, TAMIL NADU

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Organized ICMR Sponsored Two Days National Level Workshop

## CERTIFICATE OF PARTICIPATION

This is to certify that Dr./Mr./Ms. K. NIRMALA ..... AP/ECE

PAAVAI ENGINEERING COLLEGE

participated two days National Level Workshop on "Early Detection and Analysis of Gestational Age & Delivery Date in Second and Third Trimesters of Fetal Images using Engineering Approaches" Sponsored by INDIAN COUNCIL OF MEDICAL RESEARCH (ICMR) NEW DELHI - 110029 on 16th and 17th February 2016

Organising Secretary

Convener

Principal

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# K.S.K. COLLEGE OF ENGINEERING

(AUTONOMOUS)

Approved by AICTE & Affiliated to Anna University, Chennai
K.S.R.Kalvi Nagar, Tiruchengode – 637 215

## Brain Computer Interface Research Centre

## &

## Indian Council of Medical Research

## Certificate of Participation

This is to certify that ~~Dr./Mr./Ms.~~ P. KRISHNASUDHA, AP/ECE, of PAAVAI ENGINEERING COLLEGE has participated in the ICMR sponsored nal Seminar on Emerging Tools to Analyze Brain Waves for Artificial Limb Technology on 6th & 7th November, 2015.

rganizing Secretary

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

Principal

# K.S.R. COLLEGE OF ENGINEERING

(AUTONOMOUS)

Approved by AICTE & Affiliated to Anna University, Chennai
K.S.R.Kalvi Nagar, Tiruchengode – 637 215

## Brain Computer Interface Research Centre

## &

## Indian Council of Medical Research

## Certificate of Participation

This is to certify that ~~Dr./Mr./Ms.~~ G. THIRUPATHI, AP/ECE of PAAVAI ENGINEERING COLLEGE has participated in the ICMR sponsored ınal Seminar on Emerging Tools to Analyze Brain Waves for Artificial Limb Technology on 6th & 7th November, 2015.

Organizing Secretary

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

Principal

# Kongunadu

COLLEGE OF ENGINEERING & TECHNOLOGY

(AICTE Approved, Affiliated to Anna University, Chennai & ISO 9001:2008 Certified Institution)

Namakkal - Trichy Main Road, Tholurpatty - 621 215, Thottiam Taluk, Trichy.

## Department of Computer Science and Engineering & Information Technology

## Certificate of Participation

This is to certify that ~~Dr./~~ Mr./~~Mrs./ Ms.~~ S.R.THIRUVASAGAM, AP/ECE of PAAVAI ENGINEERING COLLEGE has attended the DAE - BRNS Sponsored Two Days National Level Workshop on **"Healthcare Problems and Environmental Defects Caused by Mobile Phone Tower Radiation"** held from 18.02.2016 to 19.02.2016 at Kongunadu College of Engineering and Technology, Trichy.

Convener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL

Principal

Chairman

# MAHENDRA COLLEGE OF ENGINEERING

MINNAMPALLI, SALEM - 636106, TAMIL NADU

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Organized ICMR Sponsored Two Days National Level Workshop

## CERTIFICATE OF PARTICIPATION

This is to certify that Dr./Mr./Ms. N. JEEVITHA AP/ECE

PRAVAI ENGINEERING COLLEGE

participated two days National Level Workshop on "Early Detection and Analysis of Gestational Age & Delivery Date In Second and Third Trimesters of Fetal Images using Engineering Approaches" Sponsored by INDIAN COUNCIL OF MEDICAL RESEARCH (ICMR) NEW DELHI - 110029 on 16th and 17th February 2016

Organising Secretary

PRINCIPAL
PRAVAI ENGINEERING COLLEGE

Convener

Principal

# M.P.NACHIMUTHU M.JAGANATHAN ENGINEERING COLLEGE

An ISO 9001:2008 CERTIFIED INSTITUTION

SUDHANANDHEN KALVI NAGAR, CHENNIMALAI, ERODE - 638 112. TAMILNADU.

E-mail : mpnmjec@mpnmjec.ac.in Visit us at : www.mpnmjec.ac.in

"Udyog Ratan"
Thiru. J. SUDHANANDHEN
Founder

"Bharat Vidya Shiromani"
Dr. VASANTHA SUDHANANDHEN
Correspondent

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

## One Day Workshop
on
## "VLSI DESIGN TECHNIQUES USING MENTOR GRAPHICS TOOLS"

February 18th - 2016

This is to certify that Mr. / Mrs. N.MOHAN BABADURAI AP/ECE of PAAVAI ENGINEERING COLLEGE has participated in the One Day Workshop on "VLSI DESIGN TECHNIQUES USING MENTOR GRAPHICS TOOLS" organized by the Department of Electronics & Communication Engineering on 18th February 2015.

Convenor
Prof. K.G. Sankar

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL-637 018

Principal
Dr. S. Somasundaram

Correspondent
Dr. Vasantha Sudhanandhen

In Association with TECHLABS

# M.P.NACHIMUTHU M.JAGANATHAN ENGINEERING COLLEGE

An ISO 9001:2008 CERTIFIED INSTITUTION

SUDHANANDHEN KALVI NAGAR, CHENNIMALAI, ERODE - 638 112. TAMILNADU.

E-mail : mpnmjec@mpnmjec.ac.in Visit us at : www.mpnmjec.ac.in

"Udyog Rattan"
Thiru. J. SUDHANANDHEN
Founder

"Bharat Vidya Shir
Dr. VASANTHA SUDH
Correspondei

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

## One Day Workshop
## on
## "VLSI DESIGN TECHNIQUES USING MENTOR GRAPHICS TOOLS"

February 18th - 2016

CERTIFICATE

This is to certify that Mr. / Mrs. S.ASWINI., AP/ECE

PAAVAI ENGINEERING COLLEGE has participated in the One Day Work "VLSI DESIGN TECHNIQUES USING MENTOR GRAPHICS TOOLS" organized by the Department of Elect Communication Engineering on 18th February 2016.

Convenor
Prof. K.G. Parthiban

Principal
Dr. S. Shanmugasundaram

Correspondent
Dr. Vasantha Sudhanandhe

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL DIST.

In Association with TECHLABS

# MAHENDRA COLLEGE OF ENGINEERING

MINNAMPALLI, SALEM - 636106, TAMIL NADU

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Organized ICMR Sponsored Two Days National Level Workshop

## CERTIFICATE OF PARTICIPATION

This is to certify that Dr./Mr./Ms. S.PARTHIBAN, AP/ECE, DHAVAL ENGINEERING COLLEGE

participated two days National Level Workshop on "Early Detection and Analysis of Gestational Age & Delivery Date in Second and Third Trimesters of Fetal Images using Engineering Approaches" Sponsored by INDIAN COUNCIL OF MEDICAL RESEARCH (ICMR) NEW DELHI - 110029 on 16th and 17th February 2016

Organising Secretary  Convener  Principal

PRINCIPAL
PAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# MAHENDRA COLLEGE OF ENGINEERING

MINNAMPALLI, SALEM - 636106, TAMIL NADU

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Organized ICMR Sponsored Two Days National Level Workshop

## CERTIFICATE OF PARTICIPATION

This is to certify that Dr./Mr./Ms. R. VETRIKANI AP/ECE of

PAAVAI ENGINEERING COLLEGE

participated two days National Level Workshop on "Early Detection and Analysis of Gestational Age & Delivery Date in Second and Third Trimesters of Fetal Images using Engineering Approaches" Sponsored by INDIAN COUNCIL OF MEDICAL RESEARCH (ICMR) NEW DELHI - 110029 on 16th and 17th February 2016

Organising Secretary

Convener

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

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"Udyog Rattan"
Thiru. J. SUDHANANDHEN
Founder

"Bharat Vidya Shiromani"
Dr. VASANTHA SUDHANANDHEN
Correspondent

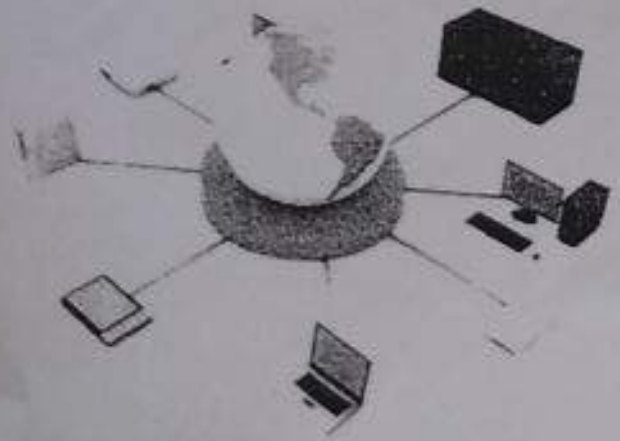
## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

### One Day Seminar
on
### "RECENT TRENDS IN NETWORKING"
February 12th - 2016

This is to certify that Mr. / ~~Mrs.~~ S. GNANASEKARAN, ASP/ECE

PAAVAI ENGINEERING COLLEGE has participated in the One Day Seminar t

"RECENT TRENDS IN NETWORKING" organized by the Department of Electronics & Communicati Engineering on 12th February 2016.



PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL Dist.

Convenor | Principal | Correspondent

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# M.P.NACHIMUTHU M.JAGANATHAN ENGINEERING COLLEGE

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"Udyog Rattan"
Thiru. J. SUDHANANDHEN
Founder

"Bharat Vidya Shiromani"
Dr. VASANTHA SUDHANANDHEN
Correspondent

In Association with aruba

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

**One Day Seminar**

**on**

**"RECENT TRENDS IN NETWORKING"**

**February 12th - 2016**

This is to certify that Mr. / Mrs. S.R. THIRUVASAGAM, AP/ECE,

PAAVAI ENGINEERING COLLEGE has participated in the One Day Seminar c

"RECENT TRENDS IN NETWORKING" organized by the Department of Electronics & Communicatic

Engineering on 12th February 2016.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Convenor — Principal — Correspondent

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Founder

"Bharat Vidya Shiromani"
Dr. VASANTHA SUDHANANDHEN
Correspondent

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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

**One Day Seminar**

**on**

**"RECENT TRENDS IN NETWORKING"**

**February 12th - 2016**

This is to certify that Mr. / ~~Mrs.~~ P. JOHN VIVEK, AP/ECE

PAAVAI ENGINEERING COLLEGE has participated in the One Day Seminar c

'RECENT TRENDS IN NETWORKING' organized by the Department of Electronics & Communicatic

Engineering on 12th February 2016.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Convenor
Prof. K.G. Parkit

Principal
Dr. S. Shanmugavadivoo

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Dr. Vasantha Sudhanandh

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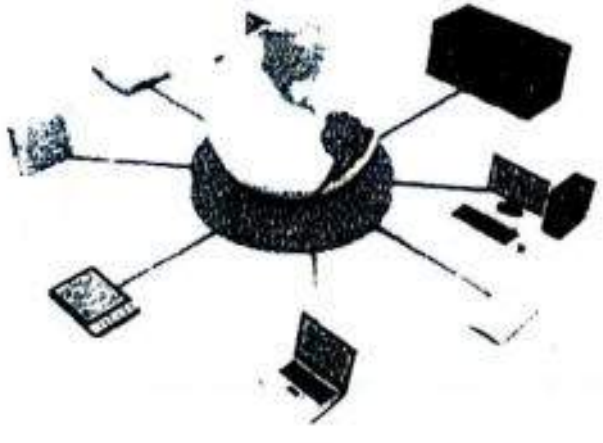
Thiru. J. SUDHANANDHEN
Founder

"Bharat Vidya Shiromani"
Dr. VASANTHA SUDHANANDHEN
Correspondent



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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

## One Day Seminar
on
## "RECENT TRENDS IN NETWORKING"
February 12th - 2016

This is to certify that Mr. / Mrs. G. NANDHA KUMAR, AP/ECE
PAAVAI ENGINEERING COLLEGE has participated in the One Day Seminar c
'RECENT TRENDS IN NETWORKING' organized by the Department of Electronics & Communicatic
Engineering on 12th February 2016.

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PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL Dist.

Convenor | Principal | Correspondent

National Institute of Technology
Tiruchirappali

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## OF PARTICIPATION

## AWARDED TO

A. SAMUNDEESWARI ASP/ECE

FOR PARTICIPATING IN

BRAIN WAVE CONTROLLED ROBOTICS

WORKSHOP AT PROBE 2016 HELD AT
NATIONAL INSTITUTE OF TECHNOLOGY, TRICHY
DURING FEBRUARY 6-7, 2016.

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CHAIRMAN
(ECE ASSOCIATION)

DR. T. SIVAN SUNAR
HEAD OF DEPARTMENT
(ECE ASSOCIATION)

MS. B. REBEKKA
STAFF ADVISOR
(ECE ASSOCIATION)

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National Institute of Technology
Tiruchirappali

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PROBE 2016

# Certificate

## OF PARTICIPATION

## AWARDED TO

R. KARTHIKA AP/ECE

FOR PARTICIPATING IN

BRAIN WAVE CONTROLLED ROBOTICS

WORKSHOP AT PROBE 2016 HELD AT
NATIONAL INSTITUTE OF TECHNOLOGY, TRICHY
DURING FEBRUARY 6-7, 2016.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist.

MR. CHIDAMBARANATHAN
CHAIRMAN
(ECE ASSOCIATION)

DR. D. SRIKAN KUMAR
HEAD OF DEPARTMENT
(ECE ASSOCIATION)

MS. B. REBEKKA
STAFF ADVISOR
(ECE ASSOCIATION)

u·n·i·q technologies

# KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY

*K.S.R Kalvi Nagar, Tiruchengode 637 215, Namakkal(DT), Tamil Nadu.*

NCRTET'16

**(Approved by AICTE , New Delhi & Affiliated to Anna University)**

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# CERTIFICATE

This is to certify that Dr./Mr./Ms. .....MAHANA PRIYA.R..... of .....PAAVAI ENGINEERING COLLEGE.....has participated and presented the paper entitled..FUZZY INTERFACE SYSTEM DESIGN FOR VERTICAL ...HANDOFF REDUCTION IN WIRELESS NETWORKS.....in the Fourth "National Conference on Recent Trends in Engineering and Technology" held on 24th **March** 2016.

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Elayampalayam - 637 205, Tiruchengode (Tk.), Namakkal (Dt.), Tamilnadu, India.
Website : www.vietw.ac.in, www.icccet.org

**INTERNATIONAL CONFERENCE ON**

## COMPUTING, COMMUNICATION AND ELECTRICAL TECHNOLOGIES

icccet 3rd edition

30th & 31st March 2016

## CERTIFICATE

*This is to certify that ~~Dr/Mr~~/Ms.* M.SUDHA

*from* PAAVAI ENGINEERING COLLEGE *Presented/~~Published~~/~~Participated~~*

*a paper entitled* INTELLIGENT FEED ADJUSTING SYSTEM FOR POULTRY *in the* ***International Conference on Computing, Communication and Electrical Technologies - 2016*** *held on 30th & 31st March - 2016.*

N. [signature]
Convenor

[signature]
Principal

[signature]
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

[signature]
Chairman & Secretary

*In Association with* IBM Career Education, ICTACT, ORACLE

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## CERTIFICATE

This is to certify that Dr./Mr./Ms.....C.ARUL KUMAR....,..ASST..PROF.[..EEE..... of .....PAAVAI....ENGINEERING.....COLLEGE..... has participated and presented the paper entitled ..DESIGN..AND..IMPLEMENTATION...OF....11-LEVEL..INVERTER...WITH SSSC...CAPABILITY..USING..MODULAR..MULTILEVEL..CONVERTER...TOPOLOGY in the Fourth "National Conference on Recent Trends in Engineering and Technology" held on 24th March 2016.

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( Kandlakoya (v), Medchal Road, Hyderabad - 501 401)

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

1 National Level Workshop

### CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. B.R.POORNODI, ASSOCIATE PROFESSOR[EEE] of PAAVAI ENGINEERING COLLEGE, TAMILNADU has Participated in the two days Workshop titled RECENT TRENDS IN POWER SYSTEM ENGINEERING during March'16 organized by Electrical and Electronics Engineering on MAR 21-22 2016.

| Convener | Principal | Coordinator |
|---|---|---|
| Dr.G.SRIVIDHAS,M.Tech,Ph.D., | Dr.M RAMALINGA REDDY, Ph.D, FIE(I) | K.SATHISH KUMAR, M.Tech, Ph.D, |
| HOD OF EEE DEPT, CMRIT. | PRINCIPAL ,CMRIT. | A/P, DEPT OF EEE, CMRIT. |

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

C.NO._139

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NBA

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

A National Level Workshop

### CERTIFICATE OF COMPLETION

This is the certify that Mr/Ms V.DEVIKARUNAMBIGA, ASSISTANT PROFESSOR / EEE of PAAVAI ENGINEERING COLLEGE, TAMILNADU has Participated in the two days Workshop titled RECENT TRENDS IN POWER SYSTEM ENGINEERING during Ifacet'16 organized by Electrical and Electronics Engineering on MAR.21-22 2K16.

| Convener | Principal | Co-ordinator |
|---|---|---|
| Dr.G.DEVADAS,M.Tech,Ph.D., HOD OF EEE DEPT. CMRIT. | Dr.M RAMALINGA REDDY, Ph.D, FIE(I) PRINCIPAL ,CMRIT. | R.SATHISH KUMAR.,M.Tech, Ph.D, A/P, DEPT OF EEE, CMRIT. |

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

*A National Level Workshop*

### CERTIFICATE OF COMPLETION

*This is the certify that* Mr/Ms P. HAMSAVENI, ASSISTANT PROFESSOR / EEE *of* PAAVAI ENGINEERING COLLEGE, TAMILNADU *has Participated in the two days Workshop titled* RECENT TRENDS IN POWER SYSTEM ENGINEERING *during* Eavest'16 *organized by Electrical and Electronics Engineering on* MAR.21-22 2K16.

| Convener | Principal | Co-ordinator |
|---|---|---|
| Dr.G.DEVADAS,M.Tech,Ph.D., HOD OF EEE DEPT. CMRIT. | Dr.M RAMALINGA REDDY, Ph.D, FIE(I) PRINCIPAL ,CMRIT. | K.SATHISH KUMAR.,M.Tech, Ph.D, A/P, DEPT OF EEE, CMRIT. |

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist

# MUTHAYAMMAL ENGINEERING INSTITUTIONS

Rasipuram - 637 408, Namakkal Dt., Tamilnadu, India

ICETSET'16

## CERTIFICATE OF PARTICIPATION

This is to certify that

**A.Rathinam**
**Paavai Engineering College**
has presented

**DESIGN AND ANALYSIS OF BUCK/BOOST CONVERTER WITH QZSI FOR WIND ENERGY CONVERSION SYSTEM**

at

**3rd INTERNATIONAL CONFERENCE ON ENGINEERING TECHNOLOGY AND SCIENCE**

held on 18th & 19th March 2016

Muthayammal Engineering Institutions, Rasipuram, Namakkal Dt., Tamilnadu.

Convener (ICETSET'16)

Principal

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

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( Kandlakoya (v), Medchal Road, Hyderabad - 501 401)

## International Conference on Researches in Electrical Power and Industrial Engineering

ICREPIE-16

*This is to certifying that* Mrs,POONKODI.K.K, ASSOCIATE PROFFESOR/EEE *of* PAAVAI ENGINEERING COLLEGE, TAMIL NADU *has presented a paper titled* "TO IMPROVED POWER SYSTEM IMMOVABALITY AT VOLTAGE UNSTABLE CONDITION BY RSFCL" *in the ICREPIE-16 organized by the Department of Electrical & Power Engineering on 18th March, 2016.*

CHAIRPERSON CONVENER PRINCIPAL

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL D.

Printed On 13/03/2016

By Jawaharlal Nehru Technological University Hyderabad

# M.KUMARASAMY COLLEGE OF ENGINEERING

(AUTONOMOUS)
THALAVAPALAYAM, KARUR - 639 113
(Approved by AICTE, Affiliated to Anna University)

## Department of Electronics & Instrumentation

*Organises*

## National Level Seminar

on

## *Matlab Programming*

*Certificate of Participation*

This is to certify that Mr./Ms./Mrs. S.GOVINDA SAMY , AP/EEE

of PAAVAI ENGINEERING COLLEGE

attended National Level Seminar on "Matlab Programming" held on 24th, February 2016 at M.KUMARASAMY COLLEGE OF ENGINEERING, Karur.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Convenor | Dean/EE | Principal

# M.KUMARASAMY COLLEGE OF ENGINEERING

(AUTONOMOUS)

THALAVAPALAYAM, KARUR - 639 113

(Approved by AICTE, Affiliated to Anna University)

## Department of Electronics & Instrumentation

*Organises*

## National Level Seminar

on

## *Matlab Programming*

*Certificate of Participation*

This is to certify that Mr./Ms./Mrs. S.THINESH, AP/EEE

of PAAVAI ENGINEERING COLLEGE

attended National Level Seminar on "Matlab Programming" held on 24th, February 2016 at M.KUMARASAMY COLLEGE OF ENGINEERING, Karur.

Convenor

Dean (R&D)

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
VALAYAPACHAL Post, NAMAKKAL Dist.

Principal

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PERUNDURAI ERODE 638 052 TAMILNADU INDIA

School of Electrical Sciences

Department of Electrical and Electronics Engineering

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## CERTIFICATE

This is to certify that Mr./~~Mr.~~ G. Devimani, AP/EEE

Paavai Engineering College has attended Hands-on Training on Solar Photovoltaic Systems conducted by Kongu Engineering College on 12th February, 2016.

12/2/16
Co-ordinator

12/2/16
HOD - EEE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Principal

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School of Electrical Sciences

Department of Electrical and Electronics Engineering

## CERTIFICATE

This is to certify that Mr./Mr. S. Rathinavel, AP/EEE

Paavai Engineering College has attended Hands-on Training on Solar Photovoltaic Systems conducted by Kongu Engineering College on 12th February, 2016.

12/2/16
Co-ordinator

12/2/16
HOD - EEE

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School of Electrical Sciences

Department of Electrical and Electronics Engineering

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## CERTIFICATE

This is to certify that ~~Mr./Ms.~~ R. ELAKIYA, AP/EEE

Paavai Engineering College has attended One day National Workshop with Hands-on Training on "Real Time Project Design using ARDUINO: Tools and Techniques" conducted at Kongu Engineering College on 22nd January, 2016.

MSkm 22/1/16
Co-ordinator

HOD - EEE

PRINCIPAL
PAAVAI ENGINEERING COL...
NH-7, PACHAL Post, NAMAKKAL Dist.

Principal

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School of Electrical Sciences

Department of Electrical and Electronics Engineering

## CERTIFICATE

This is to certify that ~~Mr.~~/Ms. M. KANIMOZHI, AP/EEE

Paavai Engineering College has attended One day National Workshop with Hands-on Training on "Real Time Project Design using ARDUINO: Tools and Techniques" conducted at Kongu Engineering College on 22nd January, 2016.

22/1/16
Co-ordinator

HOD - EEE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Principal

(12)

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 052 TAMILNADU INDIA

School of Electrical Sciences

Department of Electrical and Electronics Engineering

## CERTIFICATE

This is to certify that K. K. POONGODI

of PAAVAI ENGINEERING COLLEGE, NAMAKKAL has attended a one day National Seminar on "Writing Effective Research Papers for SCI Journals and Preparing Project Proposals" on 8th January 2016 at Kongu Engineering College, Perundurai, Erode.

Co-ordinator

HOD

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL

Principal

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(Autonomous)

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School of Electrical Sciences

Department of Electrical and Electronics Engineering

## CERTIFICATE

This is to certify that R.ELAKIYA

of PAAVAI ENGINEERING COLLEGE, NAMAKKAL has attended a one day National Seminar on "Writing Effective Research Papers for SCI Journals and Preparing Project Proposals" on 8th January 2016 at Kongu Engineering College, Perundurai, Erode.

Co-ordinator

HOD

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
VALAYAPATHY, PACHAL Post, NAMAKKAL Dist

Principal

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(Autonomous)

PERUNDURAI ERODE 638 052 TAMILNADU INDIA

School of Electrical Sciences

Department of Electrical and Electronics Engineering

## CERTIFICATE

This is to certify that S.SIYAMALAGAURI

of PAAVAI ENGINEERING COLLEGE, NAMAKKAL has attended a one day National Seminar on "Writing Effective Research Papers for SCI Journals and Preparing Project Proposals" on 8th January 2016 at Kongu Engineering College, Perundurai, Erode.

Co-ordinator

HOD

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Principal

# SCHOOL OF TECHNOLOGY

**GITAM UNIVERSITY, Hyderabad**

**Three Day Workshop on**

**Advanced Finite Element Analysis**

# Certificate

This is to certify that Dr. / Mr. / Ms. V. ROYNA DAISY, AP/EEE

of PAAVAI ENGINEERING COLLEGE

college / organization has attended three day workshop on Advanced Finite Element Analysis held by Department of Mechanical Engineering, School of Technology, GITAM University, Hyderabad, India during December 7-9, 2015.

J N Reddy

Prof. J. N. Reddy
Course Instructor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Prof. N. Siva Prasad
Chairman

# 6th International Conference

# healthGIS 2015

## Geo ICT for Epidemic Control and Healthcare

**19 – 21 November 2015**

# Certificate

This is to certify that ~~Dr. /Prof. /Mr./Ms.~~ Y. SATHYAPRIYA, Paavai Engg College, has presented a paper / poster / attended workshop during the 6th International Conference on Health GIS held at JSS University, Mysuru, India.

Dr. S. BALASUBRAMANIAN
Director - Research and
Secretary - Local Organizing Committee
JSS University, India

Dr. E. SURESH
Vice Chancellor and
Chairman – Organizing Committee
JSS University, India

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL, POST, NAMAKKAL

Dr. NITIN KUMAR TRIPATHI
Secretary - Organizing Committee
Asian Institute of Technology
Thailand

# R.M.K. ENGINEERING COLLEGE

RSM Nagar, Kavaraipettai, Tamil Nadu, India -601206

## CERTIFICATE OF PARTICIPATION

20 YEARS OF EXCELLENCE
RMK GROUP OF EDUCATIONAL INSTITUTIONS

This is to certify that Mr. P. Balaji of Paavai Engineering College has attended a workshop in ARM Technology and INTEL IoT by Centre of Excellence in ARM Technology with RMK Engineering College from 29/10/2015 to 31/10/2015.

HOD

PRINCIPAL

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

CHAIRMAN

NXP freescale semiconductor

ARM University Worldwide Education Program

ST

# R.M.K. ENGINEERING COLLEGE

RSM Nagar, Kavaraipettai, Tamil Nadu, India -601206

## CERTIFICATE OF PARTICIPATION

20 YEARS OF EXCELLENCE

RVK GROUP OF EDUCATIONAL INSTITUTIONS

This is to certify that Mr. S. Govindasamy of Paavai Engineering College has attended a workshop in ARM Technology and INTEL IoT by Centre of Excellence in ARM Technology with RMK Engineering College from 29/10/2015 to 31/10/2015.

HOD

PRINCIPAL

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

CHAIRMAN

freescale semiconductor

ARM University Worldwide Education Program

# M.KUMARASAMY COLLEGE OF ENGINEERING

(AUTONOMOUS)
THALAVAPALAYAM, KARUR - 639 113
(Approved by AICTE, Affiliated to Anna University)

## Department of Electronics & Instrumentation

*Organises*

## National Level Seminar

on

## *Recent Scenario in Process Industries*

*Certificate of Participation*

This is to certify that Mr./Ms./~~Mrs.~~ P. HAMSAVENI, AP/EEE

of PAAVAI ENGINEERING COLLEGE. attended National Level Seminar on "Recent Scenario in Process Industries" on 4th, September 2015 at M. KUMARASAMY COLLEGE OF ENGINEERING, Karur.

Convenor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Principal

# M.KUMARASAMY COLLEGE OF ENGINEERING

(AUTONOMOUS)

THALAVAPALAYAM, KARUR - 639 113

(Approved by AICTE, Affiliated to Anna University)

## Department of Electronics & Instrumentation

*Organises*

## National Level Seminar

on

## *Recent Scenario in Process Industries*

*Certificate of Participation*

This is to certify that Mr./Ms./~~Mrs.~~ A. SUGANYA, AP/EEE

of PAAVAI ENGINEERING COLLEGE. attended National Level Seminar on "Recent Scenario in Process Industries" on 4th, September 2015 at M. KUMARASAMY COLLEGE OF ENGINEERING, Karur.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Convenor

Principal

# M.KUMARASAMY COLLEGE OF ENGINEERING

(Autonomous)

(Approved by AICTE, Affiliated to ANNA UNIVERSITY)

Thalavapalayam, Karur - 639113

## DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING

Two day Workshop on

# *"INDUSTRIAL AUTOMATION"*

## Certificate of Participation

This is to certify that Mr/~~Ms~~ .....M.RAJA..AP.IEEE..... of ...PAAVAI...ENGINEERING...COLLEGE..... has participated in the two day National Level Workshop on " INDUSTRIAL AUTOMATION " held on 13th & 14th August 2015 and also undergone Industrial Visit.

Convenor

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Principal

# M.KUMARASAMY COLLEGE OF ENGINEERING

(Autonomous)

(Approved by AICTE, Affiliated to ANNA UNIVERSITY)

Thalavapalayam, Karur - 639113

## DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING

Two day Workshop on

# "INDUSTRIAL AUTOMATION"

## Certificate of Participation

This is to certify that Mr/~~Ms~~ .....R:MUTHUKUMAR.., AP.EEE.....
of ...PAAVAI...ENGINEERING...COLLEGE..... has participated in the two day National Level Workshop on " INDUSTRIAL AUTOMATION " held on 13th & 14th August 2015 and also undergone Industrial Visit.

Convenor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Principal

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI (POST), ERODE (DIST), TAMILNADU, INDIA

School of Electrical Sciences

Department of Electrical and Electronics Engineering

## CERTIFICATE

This is to certify that Mr/Ms. S. RATALAKSHMI

PANDAI ENGINEERING COLLEGE, NAMAKKAL has

attended Two days National Workshop on Signals and Systems using MATLAB

conducted by Kongu Engineering College on 23rd - 24th July 2015.

Coordinator

HOD/EEE

Principal

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 052 TAMILNADU INDIA

School of Electrical Sciences

Department of Electrical and Electronics Engineering

## CERTIFICATE

This is to certify that Mr./Ms. G. MARIYASUNDARI

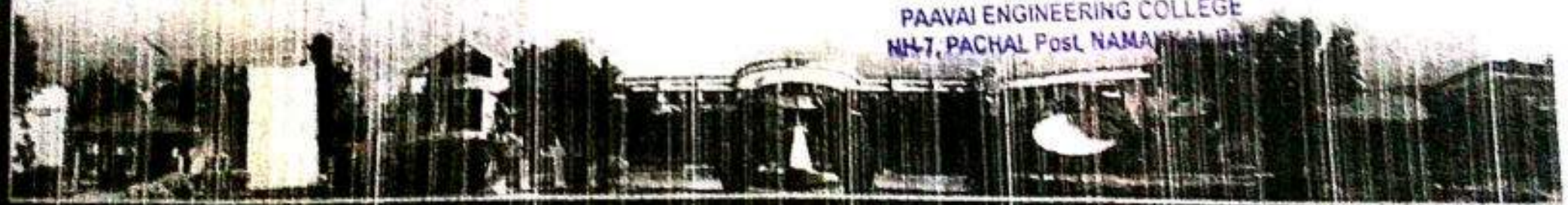
PAAVAI ENGINEERING COLLEGE, NAMAKKAL has attended Two days National Workshop on Signals and Systems using MATLAB conducted by Kongu Engineering College on 23rd - 24th July 2015.

Co-ordinator

HOD - EEE

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post NAMAKKAL

Principal



# K.S.R. COLLEGE OF ENGINEERIN(

(Autonomous)

Tiruchengode - 637 215

## INTERNATIONAL CONFERENCE ON ADVANCES IN ELECTRIC
## ELECTRONICS AND COMPUTATIONAL INTELLIGENCE (ICAEE(

## CERTIFICATE

*This is to certify that Dr./ Mr./ Ms.* M. PUSHPALATHA

PAAVAI ENGINEERING COLLEGE, NAMAKKAL

*participated in the* ***International Conference on Advances in Electrical, Electronics and Intelligence (ICAEECI'16)*** *held at* ***K.S.R. College of Engineering, Tiruchengode, Tami*** ***February 2016*** *and also presented a paper entitled* WORMHOLE ATTACK DETECTION A IN WIRELESS NETWORK CODING SYSTEM

Dr.S.Ramesh
Convener

Dr.K.Kalaiarasi
Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL Dist

# K.S.R. COLLEGE OF ENGINEERING

(Autonomous)

Tiruchengode - 637 215

IJETCSE

## INTERNATIONAL CONFERENCE ON ADVANCES IN ELECTRICAL, ELECTRONICS AND COMPUTATIONAL INTELLIGENCE (ICAEECI'16)

## CERTIFICATE

*This is to certify that Dr./Mr./Ms.* R.JAYAVADIVEL AP/IT *from* PAAVAI ENGINEERING COLLEGE, NAMAKKAL *has participated in the* ***International Conference on Advances in Electrical, Electronics and Computational Intelligence (ICAEECI'16)*** *held at* ***K.S.R. College of Engineering, Tiruchengode, Tamilnadu on 22nd February 2016*** *and also presented a paper entitled* WORMHOLE ATTACK DETECTION ALGORITHM IN WIRELESS NETWORK CODING SYSTEM

Dr.S.Ramesh
Convener

Dr.R.Kaliamman
Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

R. Jayaprakash
Chief-in-Editor
IJETCSE

# K.S.R. COLLEGE OF ENGINEERING

(Autonomous)

Tiruchengode - 637 215

IJETCSE

## INTERNATIONAL CONFERENCE ON ADVANCES IN ELECTRICAL, ELECTRONICS AND COMPUTATIONAL INTELLIGENCE (ICAEECI'16)

### CERTIFICATE

This is to certify that Dr./Mr./Ms. N. HEMALATHA AP/IT from PAAVAI ENGINEERING COLLEGE, NAMAKKAL has participated in the **International Conference on Advances in Electrical, Electronics and Computational Intelligence (ICAEECI'16)** held at **K.S.R. College of Engineering, Tiruchengode, Tamilnadu on 27th February 2016** and also presented a paper entitled WORMHOLE ATTACK DETECTION ALGORITHM IN WIRELESS NETWORK CODING SYSTEM

Dr S.Ramesh
Convener

Dr.R.Kalaiarasan
Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist

R. Jayaprakash
Chief-in-Editor
IJETCSE

# K.S.R. COLLEGE OF ENGINEERING

(Autonomous)

Tiruchengode - 637 215

IJETCSE

## INTERNATIONAL CONFERENCE ON ADVANCES IN ELECTRICAL, ELECTRONICS AND COMPUTATIONAL INTELLIGENCE (ICAEECI'16)

### CERTIFICATE

This is to certify that Mr. B. PRABHU SHANKAR M.TECH., MBA from PAAVAI ENGINEERING COLLEGE has participated in the International Conference on Advances in Electrical, Electronics and Computational Intelligence (ICAEECI'16) held at K.S.R. College of Engineering, Tiruchengode, Tamilnadu on 22nd February 2016 and also presented a paper entitled 24/7 SECURED TRAVELLING USING GPS MONITORING SYSTEM - ALIVEON

Dr.S.Ramesh
Convener

Dr.K.Kalaiarasan
Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL Dist.

R. Jayaprakash
Chief-in-Editor
IJETCSE

PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL, NAMAKKAL

# SRI SHANMUGHA

COLLEGE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE,New Delhi and Affiliated to Anna University,Chennai)

## NATIONAL CONFERENCE

Innovations in Computing and Communication ICC 16

*Department of CSE and ECE*

This is to certify that Mr./ Ms. M.PUSHPALATHA, M.E.,

of PAAVAI ENGINEERING COLLEGE, NAI

Prize/Participated in PUBLIC SERVICES OPTIMIZING GOVERNMENT GROCERY FOR in the National

Conference, ICC-2K16, held on 2nd April,2016.

HOD 14/16

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist

# SRI SHANMUGHA

COLLEGE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE,New Delhi and Affiliated to Anna University,Chennai)

## NATIONAL CONFERENCE

Innovations in Computing and Communication ICC 16

*Department of CSE and ECE*

This is to certify that Mr./ Ms. ...S. SINGHUPALA.....of

PAAVAI ENGINEERING COLLEGE HAS

A SECURE DEDUPLICATION IN

Prize/Participated in ...HYBRID CLOUD COMPUTING..... in the National

Conference, ICC-2K16, held on 2nd April,2016.

HOD 2/4/16

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL POST, NAMAKKAL Dist

Principal 2/4/16

ICC2K16

# SRI SHANMUGHA

COLLEGE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE,New Delhi and Affiliated to Anna University,Chennai)

## NATIONAL CONFERENCE

Innovations in Computing and Communication ICC'16

*Department of CSE and ECE*

ICC2K16

This is to certify that Mr./ Ms. N. SIVAN AP/IT of

PAAVAI ENGINEERING COLLEGE

Prize/Participated in OPTIMIZING GOVERNMENT MACHINERY FOR PUBLIC SERVICES in the National Conference, ICC-2K16, held on 2nd April, 2016.

HOD

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

15-16

# SRI SHANMUGHA

COLLEGE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE,New Delhi and Affiliated to Anna University,Chennai)

## NATIONAL CONFERENCE

Innovations in Computing and Communication ICC'16

*Department of CSE and ECE*

This is to certify that Mr./ Ms. R. SANTHIYA AP/IT of PAAVAI ENGINEERING COLLEGE Prize/Participated in OPTIMIZING GOVERNMENT ROADWAY FOR PUBLIC SERVICES in the National Conference, ICC-2K16, held on 2nd April, 2016.

HOD 14/4/16

Principal 14/4/16

ICC2K16

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist.

# SRI SHANMUGHA

COLLEGE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE,New Delhi and Affiliated to Anna University,Chennai)

## NATIONAL CONFERENCE

Innovations in Computing and Communication ICC'16

*Department of CSE and ECE*

This is to certify that Mr./ Ms. ....R.JAYAVADIVEL....AP/IT.....of

.....PAAVAI ENGINEERING COLLEGE.....HOD.....

Prize/Participated in ...SYSTEM BASED ON ARM... in the National

Conference, ICC'2K16, held on 2nd April, 2016.

HOD 4/4/16

Principal 4/4/16

ICC2K16

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

# SRI SHANMUGHA

COLLEGE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE,New Delhi and Affiliated to Anna University,Chennai)

## NATIONAL CONFERENCE

Innovations in Computing and Communication ICC'16

*Department of CSE and ECE*

This is to certify that Mr./ Ms. .... M. PUSHPALATHA ..... AP/IT ..... of

PAAVAI ENGINEERING COLLEGE ..... NAMAKKAL

Prize/Participated in ... A LITERATURE SURVEY ON ANALYSIS OF SOCIAL NETWORK APPLICATIONS AND SPOT LOCATING ... In the National Conference, ICC-2K16, held on 2nd April, 2016.

HOD

Principal

ICC2K16

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL POST NAMAKKAL Dt.

# SRI SHANMUGHA

COLLEGE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE,New Delhi and Affiliated to Anna University,Chennai)

## NATIONAL CONFERENCE

Innovations in Computing and Communication ICC 16

*Department of CSE and ECE*

This is to certify that Mr./ Ms. .....S. SARAVANA KUMAR.....of .....PAAVAI.....ENGINEERING.....COLLEGE.....HAS..... ROBUST WATER MARKING BY SVD OF WATERMARK EMBEDDED IN DWT- DCT & DCT Prize/Participated in WAVELET..GRAYMN..TRANFORM..OF..HOST..IMAGE... in the National Conference, ICC-2K16, held on 2nd April,2016.

S.SARAVANA KUMAR 2/4/16

PRINCIPAL, PAAVAI ENGINEERING COLLEGE, PACHAL Post, NAMAKKAL Dist

M. Nadarajan 2/4/16

Principal

ICC2K16

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Infosys Campus Connect

# *Certificate of Participation*

Estd : 1984

This is to certify that

VENKATESAN . B

of

PAAVAI ENGINEERING COLLEGE

has participated in **Train The Trainer (TTT) on "Python Programming"**

conducted by **Infosys Limited, Mysore** at

**Kongu Engineering College, Erode** from **27th Apr 2016 to 29th Apr 2016**

and has been awarded with ~~A+~~ / A / ~~B~~ Grade.

Pramod Prakash Panda
*Vice President & Head –*
*Education, Training and Assessment, Infosys Limited.*

PAAVAI ENGINEERING COLLEGE
PACHAL, Post NAMAKKAL (Dist)

Satheesha B Nanjappa
*Associate Vice President*
*Education Training and Assessment Infosys Limited*

# INDIAN INSTITUTE OF TECHNOLOGY MADRAS
## CHENNAI – 600 036

**DR. ASHOK JHUNJHUNWALA**
Professor

**Telecom and Networks (TeNet) Group**
**Department of Electrical Engineering**

## QUALITY ENHANCEMENT IN ENGINEERING EDUCATION

Quality Enhancement in Engineering Education (QEEE) is a Ministry of Human Resource Development initiative with an objective to bring about favourable changes in improving the quality of technical education currently being delivered across the country.

The initiative rolled out a 'Direct –to –student' program (D2S) in January, 2014 wherein a technology based pilot experiment was tried, to create a provision of access to quality scholarly resources for Tier II and III engineering colleges across the country. This program was implemented in four phases/semesters (January 2014 - November 2015). It ran its fifth phase from semester January - April 2016.

This is to certify that **Mr.B.Venkatesan** from **Paavai Engineering College** has excelled as the **Coordinator** of the initiative in the phase from January- April 2016 (Phase V). We appreciate his/her efforts towards making the program effective for both the students and institute. We also recognize his/her role in being a proactive member in the overall program.

We thank him/her for being a part of the Quality Enhancement in Engineering Education (QEEE) initiative and look forward to inviting his/her participation in our future efforts.

Sincerely,

Ashok Jhunjhunwala
Chairman, QEEE Committee
Professor, IIT Madras

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL Dist

E-mail: ashok@tenet.res.in
Fax: +91-44-2257 0120

Telephone: +91-44-2257 0120 / 2257 4408 (O)
+91-44-2257 0202 / 2257 6408 (R)

# SRI SHANMUGHA

COLLEGE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

## NATIONAL CONFERENCE

Innovations in Computing and Communication ICC 16

*Department of CSE and ECE*

This is to certify that Mr./ ~~Ms.~~ B. PRABUSHANKAR, M.Tech. of PAAVAI ENGINEERING COLLEGE has Prize/Participated in IOT BASED VECHICLE NUMBER PLATE RECOGNITION SYSTEM in the National Conference, ICC-2K16, held on 2nd April, 2016.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

ICC 2K16

# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 052 TAMILNADU INDIA

School of Communication and Computer Sciences

Department of Computer Science and Engineering

## CERTIFICATE

This is to certify that Mr./Ms. Dr. A. SUDHALAKSHMI

of Thavai Engineering College has attended

a workshop on Big Data Framework Hadoop conducted on 12.09.2015 at Kongu Engineering College, Perundurai, Erode.

Co-ordinator HOD Dean Principal

KONGU

MCET

# DR. MAHALINGAM COLLEGE OF ENGINEERING AND TECHNOLOGY

Affiliated to Anna University, Chennai, Approved by AICTE
Accredited by NBA and NAAC with Grade A
Udumalai Road, Pollachi - 642 003, Tamilnadu.

## Department of Information Technology &

ISTE

Workshop on

## "NETWORK SIMULATOR (NS-2)"

This is to certify that Mr. / Ms. Dr. S. VIJAYALAKSHMI

PAAVAI ENGINEERING COLLEGE has participated in the

Workshop on "Network Simulator (NS-2)" held during 4th September 2015, organized by Department of Information Technology and ISTE - MCET Students Chapter.

04/09/15

Convener
Dr. S. Ramakrishnan
HOD / IT

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH 7, PACHAL, Post, NAMAKKAL-637

Principal
Dr. M. Ramakrishnan

NIA

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SASURIE
COLLEGE OF ENGINEERING
Vijayamangalam

# National Conference on Advances in Engineering Sciences (NCAES' 16)

## CERTIFICATE

This is to certify that Dr./Mr./Ms. MAGENDIRAN. N. /PI/CSE of PAAVAI ENGINEERING COLLEGE has presented a paper titled DYNAMIC WEIGHTED MAJORITY CONCEPT DRIFT DETECTION IN BAYESIAN FILTERING in the National Conference on Advances in Engineering Sciences (NCAES' 16) organized by the Sasurie Research and Development Cell held on 4.4.2016 & 5.4.2016.

Dr.K.Pandiarajan
Convenor

PRINCIPAL

Dr.V.Subramania Bharathi
Principal

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MCET

# Dr. MAHALINGAM
## COLLEGE OF ENGINEERING AND TECHNOLOGY

Bodarpatti Road, Pollachi - 642 003. Tamilnadu.

Department of Information Technology &

ISTE - MCET Students Chapter

Workshop on

"NETWORK SIMULATOR (NS-2)"

This is to certify that Mr / Ms. Dr. S. SARAVANAN of

PAAVAI ENGINEERING COLLEGE has participated in the

Workshop on *"Network Simulator (NS-2)"* held during 4th September 2015, organized by Department of

Information Technology and ISTE - MCET Students Chapter.

S. Ramakrishnan 04/09/15
Convener
Dr. S. Ramakrishnan
HOD / IT

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
Dr. M. RAMAKRISHNAN

Principal
Dr. M. Ramakrishnan

ONIA

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# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 052 TAMILNADU INDIA

School of Communication and Computer Sciences

Department of Computer Science and Engineering

## CERTIFICATE

This is to certify that Mr./Ms. J. YOGA PRIYA

of PAAVAI ENGINEERING COLLEGE has attended

a workshop on Big Data Analytics - Hadoop conducted on 12.09.2015 at Kongu

Engineering College, Perundurai, Erode.

Co-ordinator

HOD

KONGU

Principal

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# NANDHA ENGINEERING COLLEGE

(Autonomous)

(Approved by AICTE, Accredited by NBA & NAAC and
Affiliated to Anna University Chennai)

Erode - 52

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Faculty Development Program on

MEDICAL IMAGING: TECHNOLOGIES, PROCESSING AND ITS APPLICATIONS

## Certificate

This is to certify that Mr./Ms. PRAVEEN M, AP/ECE of

PAVAI ENGINEERING COLLEGE has

participated in the One Day Faculty Development Program on "MEDICAL IMAGING

TECHNOLOGIES, PROCESSING AND ITS APPLICATIONS" organised by Nandha Engineering

College, Erode on 27th November 2015.

PAVAI ENGINEERING COLLEGE
NAMAKKAL

Coordinator

Director

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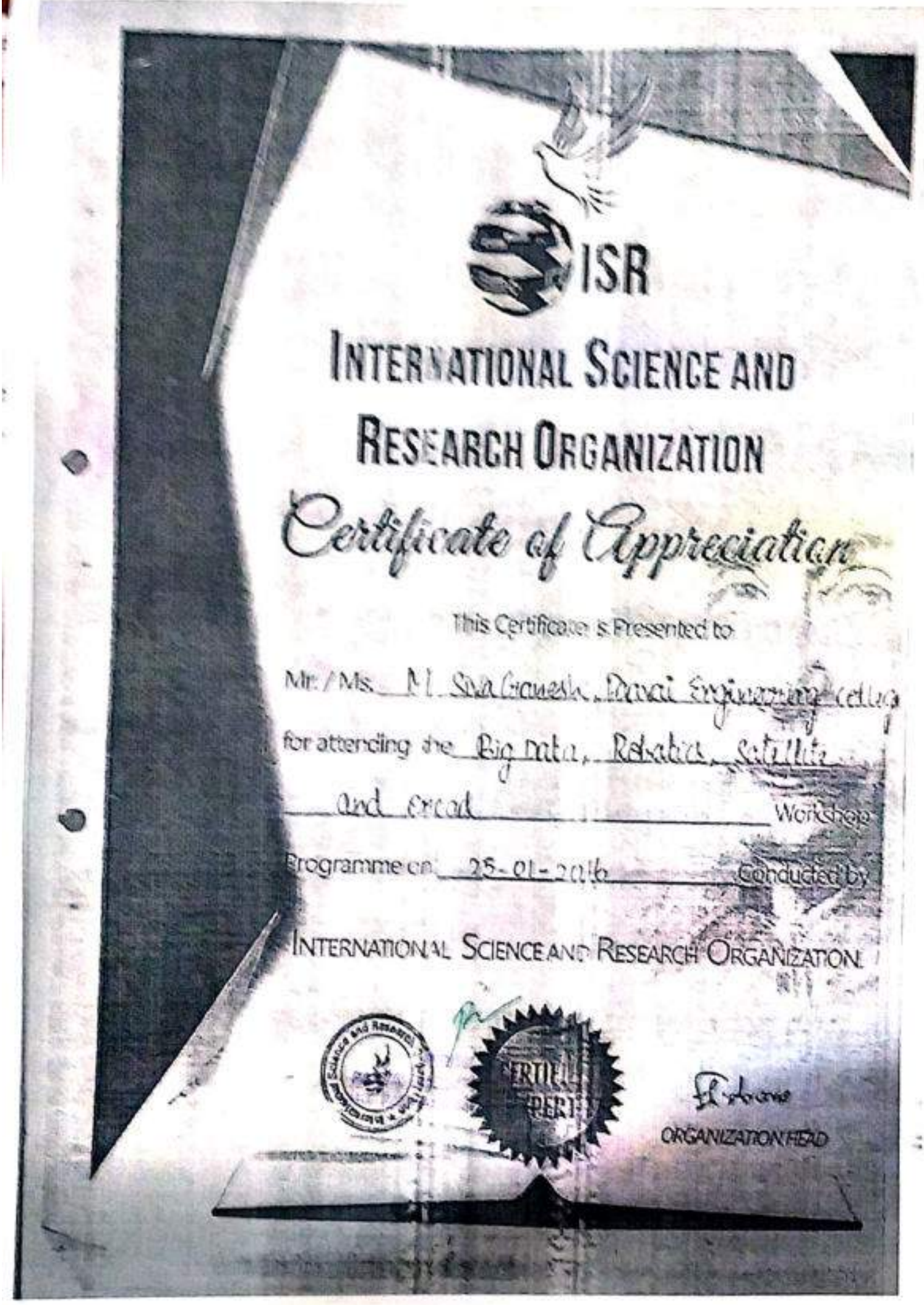

ISR

# INTERNATIONAL SCIENCE AND RESEARCH ORGANIZATION

## Certificate of Appreciation

This Certificate is Presented to

Mr. / Ms. M. Sivaganesh, Bharathi Engineering College

for attending the Big Data, Robotics, Satellite and Cloud Workshop

Programme on 25-01-2016 Conducted by

INTERNATIONAL SCIENCE AND RESEARCH ORGANIZATION

ORGANIZATION HEAD

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# VINAYAKA MISSION'S KIRUPANANDA VARIYAR ENGINEERING COLLEGE

A CONSTITUENT COLLEGE OF VINAYAKA MISSIONS UNIVERSITY, SALEM

(NAAC ACCREDITED INSTITUTION)

NH - 47, Sankari Main Road, Periya Seeragapadi, Salem - 636308.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

NATIONAL LEVEL ONE DAY WORKSHOP ON

ICTACT

Innovate... Collaborate... Educate...

## "TRENDS IN BIG DATA ANALYTICS"

## CERTIFICATE

This is to Certify that Dr./Mr./Ms. Dr.K.SARAVANAN of

PAAVAI ENGINEERING COLLEGE

has participated in the National Level Workshop on "TRENDS IN BIG DATA ANALYTICS" Organized by Department of CSE held on

30th March 2016 at VMKV Engineering College, Salem.

Patron
Dr.A.Nagappan, Principal

PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post NAMAKKAL Dist

Convener
Dr.M.Nithya, HOD / CSE

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# MUTHAYAMMAL ENGINEERING COLLEGE

Rasipuram - 637 408, Namakkal Dt., Tamilnadu

## Department of Computer Science & Engineering

### ISTE Sponsored Short-term Training Programme
### on
### Open Source Software Development & its Engineering Fields

## CERTIFICATE

ISTE/PROCEEDINGS/STTP-SE/2015-16

This is to certify that ~~Dr./Mr./Ms./Prof.~~ R.BALAMURUGAN

PAAVAI ENGINEERING COLLEGE has participated in the ISTE Sponsored Short-term Training Programme on "Open Source Software Development & its Engineering Fields" during 25th to 30th January 2016.

Coordinator
Dr.M.Sayee Kumar

HOD
Prof.R.Vijayalakshmi

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 Trichy Road, NAMAKKAL-637 018.

Principal
Dr.S.Nirmala

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# VINAYAKA MISSION'S KIRUPANANDA VARIYAR ENGINEERING COLLEGE

A CONSTITUENT COLLEGE OF VINAYAKA MISSIONS UNIVERSITY, SALEM

(NAAC ACCREDITED INSTITUTION)

NH - 47, Sankari Main Road, Periya Seeragapadi, Salem - 636308.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

NATIONAL LEVEL ONE DAY WORKSHOP ON

ICTACT

Innovate... Collaborate... Educate...

## "TRENDS IN BIG DATA ANALYTICS"

## CERTIFICATE

*This is to Certify that Dr./Mr./Ms.* Dr.G.MAHALAKSHMI *of*

PAAVAI ENGINEERING COLLEGE

*has participated in the National Level Workshop on "TRENDS IN BIG DATA ANALYTICS" Organized by Department of CSE held on 30th March 2016 at VMKV Engineering College, Salem.*

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

**Patron**
**Dr.A.Nagappan, Principal**

**Convener**
**Dr.M.Nithya, HOD / CSE**

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# International Conference on Emerging Trends in Engineering

## Certification of Presentation

This is to certify that

A. Vanitha, PG Scholar, Department of CSE

and

M.SIVARANJANI AssociateProfessor, Department of Computer Science and Engineering

Paavai Engineering College, India
has presented a Paper titled

An Improved Privacy Policy inference over the socially shared images in Social Websites

in the International conference on emerging Trends in Engineering held on February 26, 2016. The paper has been published in www.irjaet.com Volume 2 Issue 2

J. Anbarasi
**Convenor**

R. Karthik Raja
**Publisher**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL Dist

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# MUTHAYAMMAL ENGINEERING COLLEGE

Rasipuram - 637 408, Namakkal Dt., Tamilnadu

## Department of Computer Science & Engineering

### ISTE Sponsored Short-term Training Programme

on

### Open Source Software Development & its Engineering Fields

CERTIFICATE

ISTE/PROCEEDINGS/STTP-SF/2015-16

This is to certify that Dr./Mr./Ms./Prof. T.AMBIGA

PAAVAI ENGINEERING COLLEGE has participated in the

ISTE Sponsored Short-term training Programme on "Open Source Software Development & its Engineering Fields" during 25th to 30th January 2016.

Coordinator
Dr.M.Sayee Kumar

HOD
Prof.R.Vijayalakshmi

Principal
Dr.S.Ramabalan

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SASURIE
COLLEGE OF ENGINEERING
Vijayamangalam

# National Conference on Advances in Engineering Sciences (NCAES' 16)

## CERTIFICATE

This is to certify that Dr. /Mr. /Ms. N.R.VIKRAM, ME, AP of PAAVAI ENGINEERING COLLEGE has presented a paper titled DETECT AND ELIMINATE THE AVBL ATTACKS IN WIRELESS NETWORK WITHOUT USING TRUSTED AUTHORITIES in the National Conference on Advances in Engineering Sciences (NCAES' 16) organized by the Sasurie Research and Development Cell held on 4.4.2016 & 5.4.2016.

Dr.K.Pandiarajan
Convenor

Dr.V.Subramania Bharathi
Principal

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# RVS College of Engineering and Technology

## DEPARTMENT OF INFORMATION TECHNOLOGY

2nd National Level Conference On

Intelligent Information and Computing Technologies

# IICT '15

## CERTIFICATE OF PARTICIPATION

This is to certify Dr/Mr/Ms ..... of ..... has presented paper entitled ..... In National Level Conference on "Intelligent Information and Computing Technologies" organized by Department of Information Technology of RVS College of Engineering and Technology held on 18th March 2019.

Organizing Secretary

Convener

Principal

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# MUTHAYAMMAL ENGINEERING COLLEGE

Estd. 2000

Rasipuram - 637 408, Namakkal Dt., Tamilnadu

## Department of Computer Science & Engineering

### ISTE Sponsored Short-term Training Programme on Open Source Software Development & its Engineering Fields

## CERTIFICATE

ISTE/PROCEEDINGS/STTP-SF/2015-16

This is to certify that ~~Dr./Mr./Ms./Prof.~~ SHANMUGAVADIVU. G

PAAVAI ENGINEERING COLLEGE has participated in the ISTE Sponsored Short-term Training Programme on "Open Source Software Development & its Engineering Fields" during 25th to 30th January 2016.

Coordinator
Dr.M.Sayee Kumar

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

HOD
Prof.R.Vijayalakshmi

Principal
Dr.S.Nirmala

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SASURIE
COLLEGE OF ENGINEERING
Vijayamangalam - 638 056 Tirupur Dt.

# National Conference on Advances in Engineering Sciences (NCAES' 16)

## CERTIFICATE

This is to certify that Dr./Mr./Ms. M.SANGEETHA, ME, AP of PAAVAI ENGINEERING COLLEGE has presented a paper titled DETECT AND ELIMINATE THE SYBIL ATTACKS IN WIRELESS NETWORK WITHOUT USING TRUSTED AUTHORITIES in the National Conference on Advances in Engineering Sciences (NCAES' 16) organized by the Sasurie Research and Development Cell held on 4.4.2016 & 5.4.2016.

Dr.K.Pandiarajan
Convenor

Dr.V.Subramania Bharathi
Principal

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL

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# KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 052 TAMILNADU INDIA

School of Computer Technology and Applications

Department of Computer Technology - UG

## CERTIFICATE

This is to certify that Mr. / Ms. / ~~Dr.~~ S.SAKTHIVEL of PAAVAI ENGINEERING COLLEGE has attended the DBT Sponsored National Level Seminar on Knowledge Discovery in Biomedical Informatics Using Cloud Computing conducted from 26-11-2015 to 27-11-2015 at Kongu Engineering College, Perundurai.

Co-ordinator

HOD

Principal

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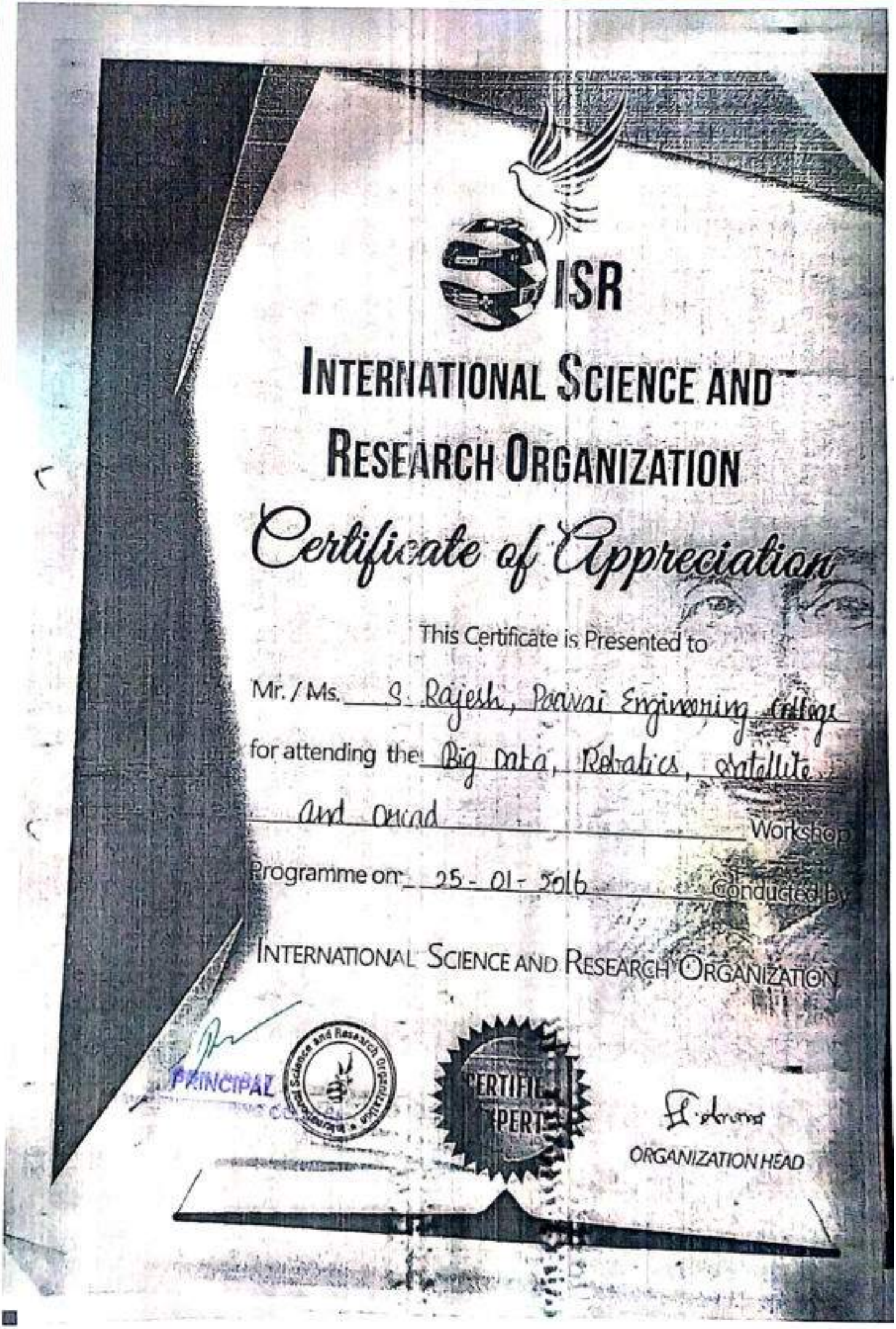

ISR

# INTERNATIONAL SCIENCE AND RESEARCH ORGANIZATION

## Certificate of Appreciation

This Certificate is Presented to

Mr. / Ms. S. Rajesh, Paavai Engineering College

for attending the Big Data, Robotics, Satellite And Onead Workshop

Programme on 25-01-2016 Conducted by

INTERNATIONAL SCIENCE AND RESEARCH ORGANIZATION

PRINCIPAL

CERTIFICATE EXPERT

ORGANIZATION HEAD

Scanned with CamScanner

# MUTHAYAMMAL ENGINEERING COLLEGE

Estd. 2000

Rasipuram - 637 408, Namakkal Dt., Tamilnadu

## Department of Computer Science & Engineering

### ISTE Sponsored Short-term Training Programme on Open Source Software Development & its Engineering Fields

CERTIFICATE

ISTE/PROCEEDINGS/STTP-SF/2015-16

This is to certify that ~~Dr./Mr./Ms./Prof.~~ T.AMBIGA

PAAVAI ENGINEERING COLLEGE has participated in the ISTE Sponsored Short-term Training Programme on "Open Source Software Development & its Engineering Fields" during 25th to 30th January 2016.

Coordinator
Dr.M.Sayee Kumar

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

HOD
Prof.R.Vijayalakshmi

Principal
Dr.S.Nimala

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SASURIE
COLLEGE OF ENGINEERING
Vijayamangalam

**National Conference on Advances in Engineering Sciences**
**(NCAES' 16)**

# CERTIFICATE

This is to certify that Dr./Mr./Ms. S.SIVARAMAN, ME, AP
of PERIYAR ENGINEERING COLLEGE has presented a paper titled DETECT AND ELIMINATE THE SYBIL ATTACKS IN WIRELESS NETWORK WITHOUT USING TRUSTED AUTHORITIES in the National Conference on Advances in Engineering Sciences (NCAES' 16) organized by the Sasurie Research and Development Cell held on 4.4.2016 & 5.4.2016.

Dr.K.Pandiarajan
Convenor

Dr.V.Subramania Bharathi
Principal

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# KONGU ENGINEERING COLLEGE

School of Computer Technology and Applications

Department of Computer Technology - UG

KONGU

## CERTIFICATE

This is to certify that Mr / Ms / Dr V. MAHESHKUMAR of PRAVEEN ENGINEERING COLLEGE has attended the DBT sponsored National Level Seminar on Knowledge Discovery in Biomedical Informatics Using Cloud Computing conducted from 25-11-2015 to 27-11-2015 at Kongu Engineering College, Perundurai

Co-ordinator

HOD

Principal

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# International Conference on Emerging Trends in Engineering

## Certification of Presentation

*This is to certify that*

A. Vanitha, PG Scholar, Department of CSE

and

S.K ARUNA , AssociateProfessor, Department of Computer Science and Engineering

Paavai Engineering College, India
has presented a Paper titled

An Improved Privacy Policy inference over the
socially shared images in Social Websites

*in the International conference on emerging Trends in Engineering*
*held on February 26, 2016. The paper has been published in www.ijfaet.com*
*Volume 2 Issue 2*

J. Arokyasi
**Convenor**

PRINCIPAL

**Publisher**

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# MUTHAYAMMAL ENGINEERING COLLEGE

Rasipuram - 637 408, Namakkal Dt., Tamilnadu

## Department of Computer Science & Engineering

ISTE Sponsored Short-term Training Programme

on

Open Source Software Development & its Engineering Fields

CERTIFICATE

ISTE PROCEEDINGS STTP-01 2018-18

This is to certify that Dr./Mr./Ms./Prof. M.SATHYASUNDARAM

PAAVAI ENGINEERING COLLEGE has participated in the

ISTE Sponsored Short-term Training Programme on "Open Source Software Development & Its Engineering Fields" during 25th to 30th January 2018.

Coordinator
Dr.M.Sayee Kumar

HOD
Prof.R.Vijayalakshmi

Principal
Dr.S.Nirmala

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# RVS College of Engineering and Technology

(Approved by AICTE & affiliated to Anna University, Chennai)
(An ISO 9001:2008 certified institution)
Kumaran Kottam (Post), Coimbatore - 641 402

## DEPARTMENT OF INFORMATION TECHNOLOGY

2nd National Level Conference On

Intelligent Information and Computing Technologies

# IICT '15

## CERTIFICATE OF PARTICIPATION

This is to certify Dr/Selv/Mrs ..... K. RAVINDRA KRISHNA CHANDAR ..... of ..... ARUNAI ..... ENGINEERING ..... COLLEGE ..... has presented paper entitled RELEVANCE ISSUE OF BIG DATA OVERCOME BY KIRUNA (LOAD IMPLEMENTATION) in National Level Conference on "Intelligent Information and Computing Technologies" organized by Department of Information Technology of RVS College of Engineering and Technology held on 18th March 2015.

Organizing Secretary

Principal

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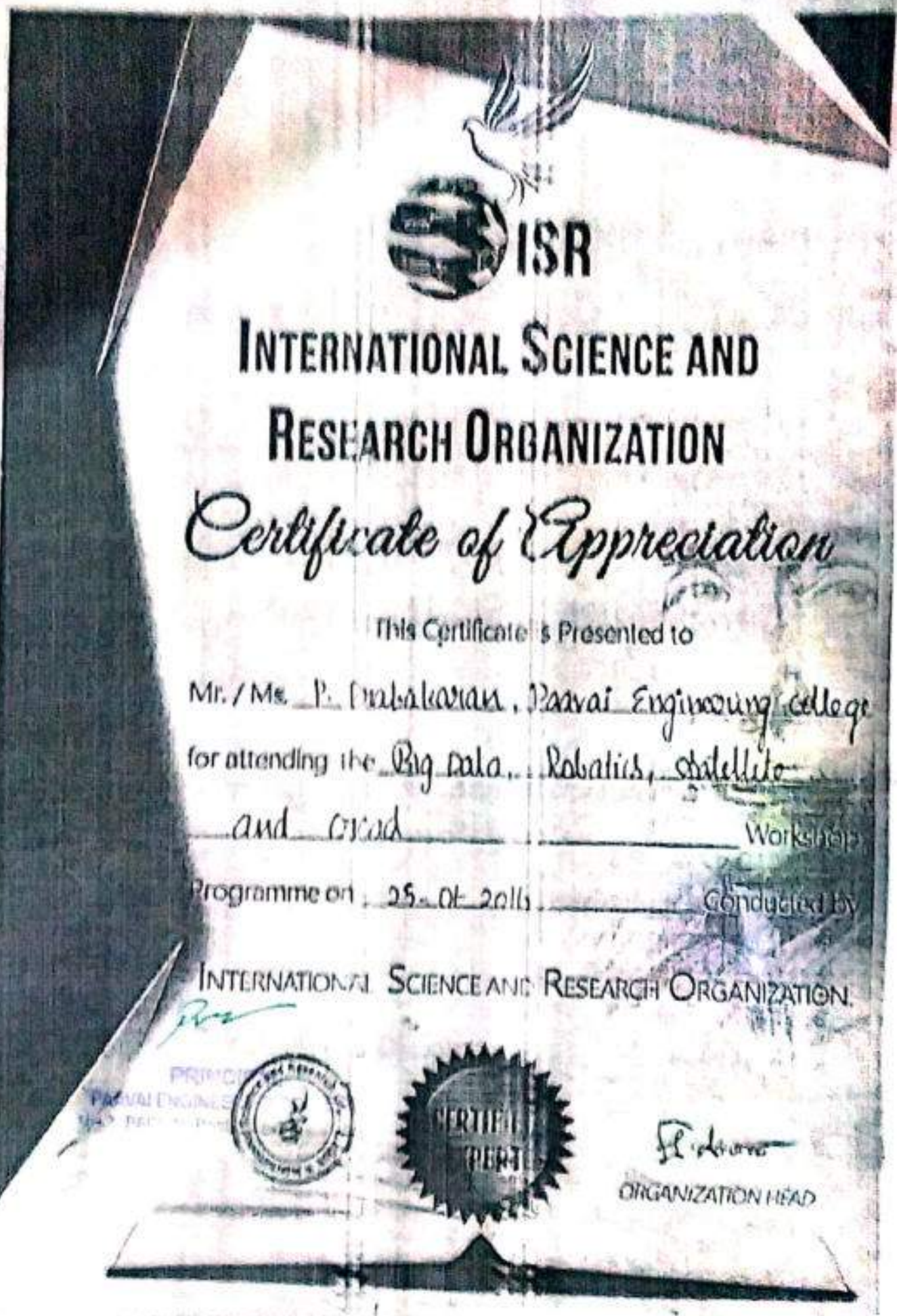

ISR

# INTERNATIONAL SCIENCE AND RESEARCH ORGANIZATION

## Certificate of Appreciation

This Certificate is Presented to

Mr. / Ms. P. Prabakaran, Paavai Engineering college

for attending the Big data, Robotics, Satellite

and Cloud Workshop

Programme on 25-01-2016 Conducted by

INTERNATIONAL SCIENCE AND RESEARCH ORGANIZATION.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL-637 018

CERTIFICATE EXPERT

ORGANIZATION HEAD

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# VINAYAKA MISSION'S KIRUPANANDA VARIYAR ENGINEERING COLLEGE

A CONSTITUENT COLLEGE OF VINAYAKA MISSION'S UNIVERSITY, SALEM

(NAAC ACCREDITED INSTITUTION)

NH - 47, Sankari Main Road, Periya Seeragapadi, Salem - 636308

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

NATIONAL LEVEL ONE DAY WORKSHOP ON

"TRENDS IN BIG DATA ANALYTICS"

## CERTIFICATE

This is to certify that Mr./Ms. P. Sowmiya

of PAAVAI ENGINEERING COLLEGE

has participated in the National Level Workshop on "TRENDS IN BIG DATA ANALYTICS" Organized by Department of CSE held on

6th March 2020 at VMKV Engineering College, Salem.

Patron
Dr. A. Nagappan, Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Convener
Dr. M. Nithya, HOD / CSE

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# K.S.R.INSTITUTE FOR ENGINEERING AND TECHNOLOGY

KSRIET

(Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai)
K.S.R.Kalvi Nagar, Tiruchengode - 637215, Tamil Nadu, India.

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

&

## COMPUTER SOCIETY OF INDIA STUDENT CHAPTER

# CERTIFICATE OF PARTICIPATION

This is to certify that Mr / Ms ...S. LAVANYA..... of

.....PAAVAI ENGINEERING COLLEGE..... has actively attended the

One day - Workshop on "Game Programming and Development" in CSI Second

Regional Level Students Convention conducted on 25-02-2016.

Convener

HOD

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL POST, NAMAKKAL

Principal

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# VINAYAKA MISSION'S KIRUPANANDA VARIYAR ENGINEERING COLLEGE

A CONSTITUENT COLLEGE OF VINAYAKA MISSIONS UNIVERSITY, SALEM

(NAAC ACCREDITED INSTITUTION)

NH - 47, Sankari Main Road, Periya Seeragapadi, Salem - 636308

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

NATIONAL LEVEL ONE DAY WORKSHOP ON

"TRENDS IN BIG DATA ANALYTICS"

## CERTIFICATE

This is to certify that Mr./Ms. D. BINUMATHI

AP/CSE, PAAVAI ENGINEERING COLLEGE

has participated in the National Level Workshop on "TRENDS IN BIG DATA ANALYTICS" Organized by Department of CSE held on

30th March 2016 at VMKV Engineering College, Salem.

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL (Dt)

Patron
Dr.A.Nagappan, Principal

Coordinator
Dr.M.Nithya, HOD/CSE

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KSRIET

# K.S.R.INSTITUTE FOR ENGINEERING AND TECHNOLOGY

(Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai)
K.S.R.Kalvi Nagar, Tiruchengode - 637215, Tamil Nadu, India.

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

&

## COMPUTER SOCIETY OF INDIA STUDENT CHAPTER

# CERTIFICATE OF PARTICIPATION

*This is to certify that ~~Mr~~ / Ms* .....R.BALAMURUGAN..... *of*

.....PRAVAI ENGINEERING COLLEGE..... *has actively attended the*

*One day - Workshop on "Game Programming and Development" in CSI Second*

*Regional Level Students Convention conducted on 25-02-2016.*

R.Vpal
Convener

HOD

Principal

MCET

# DR. MAHALINGAM
## COLLEGE OF ENGINEERING AND TECHNOLOGY

Affiliated to Anna University, Chennai. Approved by AICTE.
Accredited by NBA and NAAC with Grade A
Udumalai Road, Pollachi - 642 003, Tamilnadu.

Certificate

Department of Information Technology &
ISTE - MCET Students Chapter

Workshop on
**"NETWORK SIMULATOR (NS-2)"**

*This is to certify that Mr / ~~Ms~~* N.R VIKRAM *of*
PANVEL ENGINEERING COLLEGE *has participated in the*
*Workshop on "Network Simulator (NS-2)" held during 4th September 2015, organized by Department of Information Technology and ISTE - MCET Students Chapter.*

S. Ramakrishnan 04/09/15
Convener
Dr. S. Ramakrishnan
HOD / IT

Principal
Dr. M. Ramakrishnan

NIA

MCET

# DR. MAHALINGAM
## COLLEGE OF ENGINEERING AND TECHNOLOGY

Affiliated to Anna University, Chennai. Approved by AICTE.
Accredited by NBA and NAAC with Grade A
Udumalai Road, Pollachi - 642 003, Tamilnadu.

Certificate

Department of Information Technology &
ISTE - MCET Students Chapter

Workshop on
**"NETWORK SIMULATOR (NS-2)"**

*This is to certify that Mr / ~~Ms~~* G.SHANMUGAVADIVU *of*
PANDIT ENGINEERING COLLEGE *has participated in the*
*Workshop on "Network Simulator (NS-2)" held during 4th September 2015, organized by Department of*
*Information Technology and ISTE - MCET Students Chapter.*

04/09/15

Convener
Dr. S. Ramakrishnan
HOD / IT

Principal
Dr. M. Ramakrishnan

NIA

# K.S.R.INSTITUTE FOR ENGINEERING AND TECHNOLOGY

KSRIET

(Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai)
K.S.R.Kalvi Nagar, Tiruchengode - 637215, Tamil Nadu, India.

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

&

## COMPUTER SOCIETY OF INDIA STUDENT CHAPTER

# CERTIFICATE OF PARTICIPATION

*This is to certify that ~~Mr~~ / Ms* ....M.SIVAGANESH..... *of*

.....PRAVAI ENGINEERING COLLEGE..... *has actively attended the*

*One day - Workshop on "Game Programming and Development" in CSI Second*

*Regional Level Students Convention conducted on 25-02-2016.*

R.Vpal
Convener

HOD

Principal

# K.S.R.INSTITUTE FOR ENGINEERING AND TECHNOLOGY

KSRIET

(Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai)
K.S.R.Kalvi Nagar, Tiruchengode - 637215, Tamil Nadu, India.

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

&

**COMPUTER SOCIETY OF INDIA STUDENT CHAPTER**

# CERTIFICATE OF PARTICIPATION

*This is to certify that ~~Mr~~ / Ms* .....Dr.S.VIJAYARAGAVAN..... *of*

.....PRAVAI ENGINEERING COLLEGE..... *has actively attended the*

*One day - Workshop on "Game Programming and Development" in CSI Second*

*Regional Level Students Convention conducted on 25-02-2016.*

R.Vpal
Convener

HOD

Principal

# ANNA UNIVERSITY
## UNIVERSITY COLLEGE OF ENGINEERING, VILLUPURAM
VILLUPURAM 605 103, TAMILNADU, INDIA

# International Conference on Advances in Mechanical Engineering
# ICAME - 2015

# Certificate of Appreciation

This is to Certify that Mr/Ms. V. Subburam, Associate Professor, Paavai Engineering College has presented a paper titled Micro-hole generation on Copper Alloy by Electrochemical Micromachining using NaCl electrolyte at the International Conference on Advances in Mechanical Engineering (ICAME–2015) held at University College of Engineering, Villupuram on 15th & 16th October 2015.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

**Dr.V.Gnanamoorthi**
Organizing Secretary

**Mr.C.Nedunchezhian**
Organizing Secretary

**Dr.R.Senthil**
Convener

# ANNAI MATHAMMAL SHEELA ENGINEERING COLLEGE

ISO 9001-2008 Certified Institution, Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.

ERUMAPATTY, NAMAKKAL-637 013, TAMILNADU.

HIGHER EDUCATION ACADEMY LONDON

&

## HIGHER EDUCATION ACADEMY – LONDON

# Certificate

*This is to certify that ~~Dr./~~ Mr. / ~~Mrs./Ms~~* P. Parandaman

*of* Paavai Engineering College.

*has attended the One - day International Workshop on "Engineering Optimisation Techniques and Modern Manufacturing Concepts" held on 29th December, 2015 at Annai Mathammal Sheela Engineering College.*

Prof. A.Natarajan
*Convener*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL

Prof. S.Gunachalam (UK)
*Resource Person*

Dr. P.Palanisamy
*Principal*

# ANNAI MATHAMMAL SHEELA ENGINEERING COLLEGE

ISO 9001-2008 Certified Institution, Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.

ERUMAPATTY, NAMAKKAL-637 013, TAMILNADU.

HIGHER EDUCATION ACADEMY LONDON

&

## HIGHER EDUCATION ACADEMY – LONDON

# Certificate

*This is to certify that ~~Dr./~~ Mr. / ~~Mrs./Ms~~* P. Elumalai

*of* Paavai Engineering College

*has attended the One - day International Workshop on "Engineering Optimisation Techniques and Modern Manufacturing Concepts" held on 29th December, 2015 at Annai Mathammal Sheela Engineering College.*

Prof. A.Natarajan
*Convener*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
VAZHAL PACHAL Post, NAMAKKAL-637 018

S. Thulasidharan (U.K)
*Resource Person*

Dr. P.Palanisamy
*Principal*

# ANNAI MATHAMMAL SHEELA ENGINEERING COLLEGE

ISO 9001-2008 Certified Institution, Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.

ERUMAPATTY, NAMAKKAL-637 013, TAMILNADU.

HIGHER EDUCATION ACADEMY LONDON

&

## HIGHER EDUCATION ACADEMY – LONDON

# Certificate

*This is to certify that ~~Dr./~~ Mr. / ~~Mrs./Ms~~* S. Prabhakaran

*of* Paavai Engineering College.

*has attended the One - day International Workshop on "Engineering Optimisation Techniques and Modern Manufacturing Concepts" held on 29th December, 2015 at Annai Mathammal Sheela Engineering College.*

Prof. A.Natarajan
*Convener*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL (Dt)

Dr. S.Arunachalam (UK)
*Resource Person*

Dr. P.Palanisamy
*Principal*

# ANNAI MATHAMMAL SHEELA ENGINEERING COLLEGE

ISO 9001-2008 Certified Institution, Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.

ERUMAPATTY, NAMAKKAL-637 013, TAMILNADU.

HIGHER EDUCATION ACADEMY LONDON

&

## HIGHER EDUCATION ACADEMY – LONDON

# Certificate

*This is to certify that ~~Dr./~~ Mr. / ~~Mrs./Ms~~* C. Suresh

*of* Paavai Engineering College.

*has attended the One - day International Workshop on "Engineering Optimisation Techniques and Modern Manufacturing Concepts" held on 29th December, 2015 at Annai Mathammal Sheela Engineering College.*

Prof. A.Natarajan
*Convener*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL DIST.

Dr. S. Arunachalam (UK)
*Resource Person*

Dr. P.Palanisamy
*Principal*

# ANNAI MATHAMMAL SHEELA ENGINEERING COLLEGE

ISO 9001-2008 Certified Institution, Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.

ERUMAPATTY, NAMAKKAL-637 013, TAMILNADU.

HIGHER EDUCATION ACADEMY LONDON

&

## HIGHER EDUCATION ACADEMY – LONDON

# Certificate

*This is to certify that ~~Dr./~~ Mr. / ~~Mrs./Ms~~* R. Meiyazhagan

*of* Paavai Engineering College

*has attended the One - day International Workshop on "Engineering Optimisation Techniques and Modern Manufacturing Concepts" held on 29th December, 2015 at Annai Mathammal Sheela Engineering College.*

Prof. A. Natarajan
*Convener*

Prof. A. Arunachalam (UK)
*Resource Person*

Dr. P. Palanisamy
*Principal*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL DIST.

# KARPAGAM COLLEGE OF ENGINEERING

(AUTONOMOUS)
COIMBATORE - 641 032

## Department of Mechanical Engineering

## Certificate of Participation

This is to certify that

V. ELANGO, Paavai Engineering College

has participated/ presented a paper during the 1st International Conference on Modelling, Simulation and Control (ICMSC '15) held at Karpagam College of Engineering, Coimbatore on 15th & 16th October 2015.

Organizing Secretary

Vice-Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NEAR PACHAL, NAMAKKAL Dist

Principal

ICMSC '15

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# KARPAGAM COLLEGE OF ENGINEERING

(AUTONOMOUS)
COIMBATORE - 641 032

## Department of Mechanical Engineering

### Certificate of Participation

This is to certify that

N. Lokeshwaran, Paavai Engineering College

has participated/ presented a paper during the 1st International Conference on Modelling, Simulation and Control (ICMSC '15) held at Karpagam College of Engineering, Coimbatore on 15th & 16th October 2015.

Organizing Secretary | Vice-Principal | Principal

ICMSC '15

RIP

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# KARPAGAM COLLEGE OF ENGINEERING

(AUTONOMOUS)
COIMBATORE-641 032

## Department of Mechanical Engineering

### Certificate of Participation

This is to certify that

S. Balakrishnan, Paavai Engineering College.

has participated/ presented a paper during the 1st International Conference on Modelling, Simulation and Control (ICMSC '15) held at Karpagam College of Engineering, Coimbatore on 15th & 16th October 2015.

Organizing Secretary | Vice-Principal | Principal

ICMSC '15

RIP

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# COIMBATORE INSTITUTE OF TECHNOLOGY

(Government Aided Autonomous Institution affiliated to Anna University)

*Avinashi Road, Civil Aerodrome Post, Coimbatore – 641 014.*

Department of Mechanical Engineering

Short Term Course under
Quality Improvement Programme
On

## ADVANCES IN COMPOSITE MATERIALS

This is to certify that V. ELANGO

of Paavai Engineering College

course on **ADVANCES IN COMPOSITE MATERIALS** organized by CIT Coimbatore, during 4th - 10th JANUARY, 2016, under the sponsorship of Quality Improvement Programme, AICTE, Govt. of India.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Course Coordinator

Head of the Department

PRINCIPAL

# COIMBATORE INSTITUTE OF TECHNOLOGY

(Government Aided Autonomous Institution affiliated to Anna University)

*Avinashi Road, Civil Aerodrome Post, Coimbatore – 641 014.*

Department of Mechanical Engineering

Short Term Course under
Quality Improvement Programme
On

# ADVANCES IN COMPOSITE MATERIALS

This is to certify that N. LOKESHWARAN

of Paavai Engineering College, has attended the Short-term course on **ADVANCES IN COMPOSITE MATERIALS** organized by CIT Coimbatore, during 4th - 10th JANUARY, 2016, under the sponsorship of Quality Improvement Programme, AICTE, Govt. of India.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Course Coordinator

Head of the Department

PRINCIPAL

# COIMBATORE INSTITUTE OF TECHNOLOGY

(Government Aided Autonomous Institution affiliated to Anna University)

*Avinashi Road, Civil Aerodrome Post, Coimbatore – 641 014.*

Department of Mechanical Engineering

**Short Term Course under**
**Quality Improvement Programme**
**On**

# ADVANCES IN COMPOSITE MATERIALS

This is to certify that R. DURAISAMY

Of Paavai Engineering college, has attended the Short-term course on **ADVANCES IN COMPOSITE MATERIALS** organized by CIT Coimbatore, during **4th - 10th JANUARY, 2016**, under the sponsorship of Quality Improvement Programme, AICTE, Govt. of India.

Course Coordinator

Head of the Department

PRINCIPAL

# COIMBATORE INSTITUTE OF TECHNOLOGY

(Government Aided Autonomous Institution affiliated to Anna University)

*Avinashi Road, Civil Aerodrome Post, Coimbatore – 641 014.*

## Department of Mechanical Engineering

**Short Term Course under**
**Quality Improvement Programme**
**On**

# ADVANCES IN COMPOSITE MATERIALS

This is to certify that K.Raju

of Paavai engineering college, has attended the Short-term course on **ADVANCES IN COMPOSITE MATERIALS** organized by CIT Coimbatore, during **4th - 10th JANUARY, 2016**, under the sponsorship of Quality Improvement Programme, AICTE, Govt. of India.

Course Coordinator

Head of the Department

PRINCIPAL

## Department of Electrical and Electronics Engineering &

## School of Energy

## PSG College of Technology

Coimbatore - 641004

### International Conference on
### Renewable Energy Technologies

# CERTIFICATE

This is to certify that Dr./Mr./Ms ..... P. MOHANRAJ ..... has participated and presented a paper in the **International Conference on Renewable Energy Technologies,** held at **PSG College of Technology,** Coimbatore, during 16 – 17 December 2015.

**Title of the Paper:** Improvement of Neem Biodiesel properties by using New additives

**Dr. L. Ashok Kumar**
Organising Secretary

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

**Dr. R. Rudramoorthy**
Principal

**Department of Electrical and Electronics Engineering &**

**School of Energy**

**PSG College of Technology**

Coimbatore - 641004

## International Conference on
## Renewable Energy Technologies

# CERTIFICATE

This is to certify that Dr./Mr./Ms ..... K. ANAND ..... has participated and presented a paper in the **International Conference on Renewable Energy Technologies,** held at **PSG College of Technology,** Coimbatore, during 16 – 17 December 2015.

**Title of the Paper:** Analysing the Mechanical Properties of Hybrid Composite Materials

**Dr. L. Ashok Kumar**
Organising Secretary

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

**Dr. R. Rudramoorthy**
Principal

**Department of Electrical and Electronics Engineering &**

**School of Energy**

**PSG College of Technology**

Coimbatore - 641004

## International Conference on
## Renewable Energy Technologies

# CERTIFICATE

This is to certify that Dr./Mr./Ms ..... **M. SELVARAJ** ..... has participated and presented a paper in the **International Conference on Renewable Energy Technologies,** held at **PSG College of Technology,** Coimbatore, during 16 – 17 December 2015.

**Title of the Paper:** Improvement of Neem Biodiesel properties by using New additives

**Dr. L. Ashok Kumar**
Organising Secretary

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This is to certify that Dr./Mr./Ms **M. RAJMADHAN** ..... has participated and presented a paper in the **International Conference on Renewable Energy Technologies,** held at **PSG College of Technology,** Coimbatore, during 16 – 17 December 2015.

**Title of the Paper:** Improvement of Neem Biodiesel properties by using New additives

**Dr. L. Ashok Kumar**
Organising Secretary

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PAAVAI ENGINEERING COLLEGE
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**Dr. R. Rudramoorthy**
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# Certificate

*This Certificate is awarded to ~~Dr./~~Mr./~~Ms./Mrs.~~* P. SASIKUMAR

*of* PAAVAI ENGINEERING COLLEGE *for participating and presenting a paper entitled* Thermal Analysis of Natural Fibres Reinforced Thermoplastics *in National Conference on Contemporary Research in Advanced Material Science (CRAMS-2016) held at Karpaga Vinayaga College of Engineering & Technology, Kanchipuram, Tamilnadu during 04th & 05th February 2016.*

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# CERTIFICATE

This is to certify that Dr./Mr./Ms ..... P. VIVEK ..... has participated and presented a paper in the **International Conference on Renewable Energy Technologies,** held at **PSG College of Technology,** Coimbatore, during 16–17 December 2015.

**Title of the Paper:** Sem Analysis and Mechanical properties prediction of serial drilled hole in fibrous composite structure using ANSYS

**Dr. L. Ashok Kumar**
Organising Secretary

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PAAVAI ENGINEERING COLLEGE
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**School of Energy**

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## Renewable Energy Technologies

# CERTIFICATE

This is to certify that Dr./Mr./Ms ..... J. SUJITH KUMAR ..... has participated and presented a paper in the **International Conference on Renewable Energy Technologies,** held at **PSG College of Technology,** Coimbatore, during 16 – 17 December 2015.

**Title of the Paper:** Sem Analysis and Mechanical properties prediction of serial drilled hole in fibrous composite structure using ANSYS

**Dr. L. Ashok Kumar**
Organising Secretary

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist

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Coimbatore - 641004

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### Renewable Energy Technologies

# CERTIFICATE

This is to certify that Dr./Mr./Ms ..... R. GUNASEKARAN ..... has participated and presented a paper in the **International Conference on Renewable Energy Technologies,** held at **PSG College of Technology,** Coimbatore, during 16 – 17 December 2015.

**Title of the Paper:** Optimisation of Machining Parameters in CNC Wire-cut EDM

**Dr. L. Ashok Kumar**
Organising Secretary

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PAAVAI ENGINEERING COLLEGE
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**Dr. R. Rudramoorthy**
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## DEPARTMENT OF MECHANICAL ENGINEERING
## FACULTY DEVELOPMENT PROGRAMME

# *Certificate*

This is to certify that Ms/Mr/Dr. N. MANIGANDAN

has attended Faculty Development Program on "Disintegration and Integration of two wheelers" on 03.03.2016 at SBM College of Engineering and Technology, Dindigul conducted by Department of Mechanical Engineering.

M.Sabareeswaran
HOD Mech.Engg.
Coordinator

Dr.K.P.Padmanabhan
Principal

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FACULTY DEVELOPMENT PROGRAMME

## *Certificate*

This is to certify that ~~Ms~~/Mr/~~Dr~~..... K. VIJAYAKUMAR .....

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M.Sabareeswaran
HOD/Mech.Engg.
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DEPARTMENT OF MECHANICAL ENGINEERING
FACULTY DEVELOPMENT PROGRAMME

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M. Saba

M.Sabareeswaran
HOD Mech.Engg
Co-ordinator

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Dr.K.P.Padmanaban
Principal

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*Avinashi Road, Civil Aerodrome Post, Coimbatore – 641 014.*

Department of Mechanical Engineering

**Short Term Course under**
**Quality Improvement Programme**
**On**

# ADVANCES IN COMPOSITE MATERIALS

This is to certify that M.S. VIJAYANAND

of Paavai Engineering College, has attended the Short-term course on **ADVANCES IN COMPOSITE MATERIALS** organized by CIT Coimbatore, during 4th - 10th JANUARY, 2016, under the sponsorship of Quality Improvement Programme, AICTE, Govt. of India.

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PAAVAI NAGAR, NAMAKKAL DIST.

Course Coordinator

Head of the Department

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*of* PAAVAI ENGINEERING COLLEGE *for participating and presenting a paper entitled* Thermal Analyses of Natural Fibers Reinforced Thermoplastics. *in National Conference on Contemporary Research in Advanced Material Science (CRAMS-2016) held at Karpaga Vinayaga College of Engineering & Technology, Kanchipuram, Tamilnadu during 04th & 05th February 2016.*

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COIMBATORE - 641 032

ICMSC '15

## Department of Mechanical Engineering

## Certificate of Participation

This is to certify that

P. Mohanraj

has participated/ presented a paper during the 1st International Conference on Modelling, Simulation and Control (ICMSC '15) held at Karpagam College of Engineering, Coimbatore on 15th & 16th October 2015.

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## Certificate of Participation

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S. Ranjith Kumar

has participated/ presented a paper during the 1st International Conference on Modelling, Simulation and Control (ICMSC '15) held at Karpagam College of Engineering, Coimbatore on 15th & 16th October 2015.

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*This Certificate is awarded to Dr./Mr./Ms./Mrs.* P. MANIKANDAN

*of* PAAVAI ENGINEERING COLLEGE *for participating and presenting a paper entitled* SIMULTANEOUS OPTIMIZATION MICRO EDM PARAMETERS USING TAGUCHI BASED GREY ANALYSIS *in National Conference on Contemporary Research in Advanced Material Science (CRAMS-2016) held at Karpaga Vinayaga College of Engineering & Technology, Kanchipuram, Tamilnadu during 04th & 05th February 2016.*

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Department of Automobile Engineering

# Certificate

This Certificate is awarded to Dr./Mr./~~Ms./Mrs.~~ R. KARTHICK

of PANVEL ENGINEERING COLLEGE for participating and presenting a paper entitled SIMULTANEOUS OPTIMIZATION MICRO EDM PARAMETERS USING TAGUCHI BASED GREY ANALYSIS in National Conference on Contemporary Research in Advanced Material Science (CRAMS-2016) held at Karpaga Vinayaga College of Engineering & Technology, Kanchipuram, Tamilnadu during 04th & 05th February 2016.

| Dr.S.Dinesh Kumar | Dr.SM.Kannan | Mrs.Meenakshi Annamalai |
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This is to certify that Mr./~~Ms.~~ V.K. GOBINATH of PARVAT ENGINEERING COLLEGE has ~~participated~~ / presented a paper entitled A STUDY OF RUBBER POLYMERS USED IN AEROSPACE APPLICATION in the International Conference on Sustainable Materials Design and Applications (ICSMDA 2016) held during 18th and 19th March 2016.

Co-Authors S. MOHAN KUMAR.

Organizing Secretary
(Dr. R. Parameshwaran)

Dean
(Dr. K. Krishnamurthy)

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Principal
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Co-Authors V. K. GOBINATH

Organizing Secretary
(Dr. R. Parameshwaran)

Dean
(Dr. K. Krishnamurthy)

Principal
(Prof. S. Kuppuswami)

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Namakkal - Trichy Main Road, Thottiam, Trichy (Dt)-621215

## Certificate

This is to certify that Mr./Ms D.R.P. RAJARATHNAM Asst. prof. of .....

PAAVAI ENGINEERING COLLEGE has presented a paper entitled as EXPERIMENTAL

STUDY OF AUTOMATIC SLOPE BRAKING SYSTEM in the one day National Level Conference

on "CHALLENGES AND OPPORTUNITIES FOR MECHANICAL ENGINEERS (COME 2016)" organized by

Department of Mechanical Engineering held on 18th March 2016.

MECHANICAL

Coordinator Organizer Convener Principal

ERTS Lab
Department of Computer Science and Engineering
Indian Institute of Technology Bombay,
Powai, Mumbai-400 076.

# Certificate of Participation

This is to certify that *M.Venugopal* has successfully participated in the two-day workshop on "Introduction to Robotics" conducted on *24th & 25th February, 2016* held at *Dr. G.R. Damodaran College of Science, Coimbatore.*

PRINCIPAL
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Prof. Kavi Arya
Principal Investigator, e-Yantra,
Associate Professor
Computer Science & Engineering Department,
IIT Bombay.

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# Certificate of Participation

This is to certify that *S.Mohankumar* has successfully participated in the two-day workshop on "Introduction to Robotics" conducted on *24th & 25th February, 2016* held at *Dr. G.R. Damodaran College of Science, Coimbatore.*

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Prof. Kavi Arya
Principal Investigator, e-Yantra,
Associate Professor
Computer Science & Engineering Department,
IIT Bombay.

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## National Conference On Recent Trends In Engineering & Technology

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This is to certify that ~~Dr/Mr/Ms~~ D. R. P. RAJARATHNAM - AP/HOD of DEPT. OF MECHATRONICS ENGINEERING, PANIMALAR ENGG. COLLEGE. has participated and presented a paper entitled COMPARATIVE WEAR RESISTANCE OF $Cr_2O_3$ - $TiO_2$ COATING ON AISI 1040 STEEL BY PLASMA PROCESS in "NATIONAL CONFERENCE ON RECENT TRENDS IN ENGINEERING & TECHNOLOGY (NCRTET - 2016)" held on 19th February, 2016.

CO-ORDINATOR

CONVENER

# KARPAGA VINAYAGA COLLEGE OF ENGINEERING AND TECHNOLOGY

GST Road, Chinnakolambakkam, Padalam - 603308, Maduranthagam Taluk, Kanchipuram District, Tamilnadu.

*National Conference on*

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Department of Automobile Engineering

## Certificate

*This Certificate is awarded to Dr./Mr./~~Ms./Mrs.~~* V. K. GOBINATH, ASST. PROF.
*of* PAAVAI ENGINEERING COLLEGE *for participating and presenting a paper entitled* INVESTIGATION OF MECHANICAL AND TRIBOLOGICAL PROPERTIES OF HYBRID ALUMINIUM COMPOSITE COMPARISON WITH SAE 65 BEARING BRONZE *in National Conference on Contemporary Research in Advanced Material Science (CRAMS-2016) held at Karpaga Vinayaga College of Engineering & Technology, Kanchipuram, Tamilnadu during 04th & 05th February 2016.*

Dr.S.Dinesh Kumar

Dr.SM.Kannan
Principal

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Mrs.Meenakshi Annamala

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*of* PAAVAI ENGINEERING COLLEGE *for participating and presenting a pap*
*entitled* INVESTIGATION OF MECHANICAL AND TRIBOLOGICAL PROPERTIES OF HYBRID ALU
COMPOSITE COMPARISON WITH SAE-65 BEARING BRONZE *in National Conference on Contempor*
*Research in Advanced Material Science (CRAMS-2016) held at Karpaga Vinayaga College of Engineer*
*& Technology, Kanchipuram, Tamilnadu during 04th & 05th February 2016.*

Dr.S.Dinesh Kumar
Convenor

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Principal

PRINCIPAL
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Mrs.Meenakshi Annai
Director

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DEPARTMENT OF METALLURGICAL AND MATERIALS ENGINEERING

## Certificate of Participation

This is to certify that S.MOHANKUMAR of PAAVAI ENGINEERING COLLEGE participated in a Workshop on "ADVANCEMENTS IN WELDING TECHNOLOGY (AWT-2015)" on 18th December, 2015.

Dr. S. Muthukumaran
Co-ordinator

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

Dr. S. Jerome
Co-ordinator

# NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI

## DEPARTMENT OF METALLURGICAL AND MATERIALS ENGINEERING

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*Dr. S. Muthukumaran*
Co-ordinator

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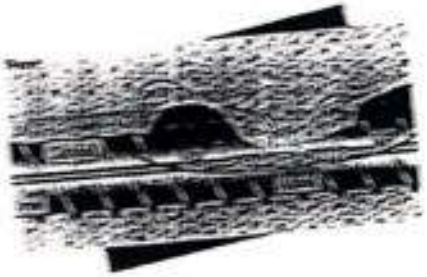

## CERTIFICATE

This is to certify that Dr. / Mr. / ~~Ms.~~ J. DORAIKANNAN, ASST. PROF / CIVIL

PERIYAR ENGINEERING COLLEGE

has participated in the One Day National Seminar on "ADVANCED TESTING METHODS FOR CONCRETE DURABILITY" conducted by the Department of Civil Engineering, Mahendra Engineering College, Namakkal on 23.02.2016.

Dr.K.Vidhya
Professor & Head - Dept. of Civil
Organizing Chair

Prof.C.T.Sivakumar
Executive Officer

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This is to certify that K. SHARMILA DEVI of PAAVAI ENGG. COLLEGE has participated in *Construction Project Management* Workshop at Moments 2016, National Level Technical Symposium of Department of Civil Engineering, NIT Trichy Held on 6 March, 2016

MOMENTS

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Staff Advisor

Mr.R.Jayashankar
HoD, Civil

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**VIGNESH P.**

## *LIFE MEMBER*

*of the society, an organisation for promoting the quality and standards in technical education*

2016

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

EXECUTIVE SECRETARY

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LM 111066

FOUNDED 1968

# THE INDIAN SOCIETY FOR TECHNICAL EDUCATION

*By approval of the Executive Council, has admitted*

**DORAIKKANNAN J.**

## *LIFE MEMBER*

*of the society, an organisation for promoting the quality and standards in technical education*

**2016**

EXECUTIVE SECRETARY

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

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# PERIYAR UNIVERSITY

NAAC Reaccredited Grade 'A' with – CGPA 3.15

CGIPS

## CENTRE FOR GEOINFORMATICS AND PLANETARY STUDIES

Periyar Palkalai Nagar,
Salem – 636 011, Tamil Nadu, India

# Certificate

National Workshop on

## Advances in Geoinformatics

This is to certify that Dr./Mr./Ms. K. SHARMILA DEVI

has Actively Participated and Presented a Paper in the National Workshop on ADVANCES IN GEOINFORMATICS organized by the Centre for Geoinformatics and Planetary Studies, Periyar University, Salem – 636 011 during 11-12 Jan, 2016

PRINCIPAL
PASUMPON ENGINEERING COLLEGE
VAIGAI PALKALAI POOL NAGARKOVIL

Prof. Dr. S. Ambazhagan
Registrar

Dr. M. Manivannan
Registrar

Prof. Dr. C. Swaminathan
Vice-Chancellor

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# PERIYAR UNIVERSITY

NAAC Reaccredited Grade 'A' with – CGPA 3.15

CGIPS

## CENTRE FOR GEOINFORMATICS AND PLANETARY STUDIES

Periyar Palkalai Nagar,
Salem – 636 011, Tamil Nadu, India

# Certificate

National Workshop on

## Advances in Geoinformatics

This is to certify that Dr./Mr./Ms. P. KABILAN has Actively Participated and Presented a Paper in the National Workshop on ADVANCES IN GEOINFORMATICS organized by the Centre for Geoinformatics and Planetary Studies, Periyar University, Salem – 636 011 during 11-12 Jan, 2018.

Prof. Dr. S. Anbazhagan
Convenor/
Organising Secretary

Dr. M. Manivannan
Registrar

PRINCIPAL
PAVAI ENGINEERING COLLEGE
PACHAL POST, NAMAKKAL DIST.

Prof. Dr. G. Swaminathan
Vice-Chancellor

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PERIYAR UNIVERSITY

NAAC Reaccredited Grade 'A' with CGPA 3.15

CGIPS

# CENTRE FOR GEOINFORMATICS AND PLANETARY STUDIES

Periyar Palkalai Nagar,
Salem – 636 011, Tamil Nadu, India

## Certificate

National Workshop on

## Advances in Geoinformatics

This is to certify that Dr./Mr./Ms. S. PRABAHARAN

has Actively Participated and Presented a Paper in the National Workshop on ADVANCES IN GEOINFORMATICS organized by the Centre for Geoinformatics and Planetary Studies, Periyar University, Salem – 636 011 during 11-12 Jan, 2016

Prof. C. Anbazhagan
Convenor/
Organizing Secretary

Dr. M. Manivannan
Registrar

Prof. Dr. C. Swaminathan
Vice Chancellor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

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# PERIYAR UNIVERSITY

NAAC Reaccredited Grade 'A' with – CGPA 3.15

CGIPS

## CENTRE FOR GEOINFORMATICS AND PLANETARY STUDIES

Periyar Palkalai Nagar,
Salem – 636 011, Tamil Nadu, India

# Certificate

National Workshop on

## *Advances in Geoinformatics*

This is to certify that ~~Dr./Mr./Ms~~..... S. SUBATHRA .....

has Actively Participated and Presented a Paper in the National Workshop on *ADVANCES IN GEOINFORMATICS* organized by the Centre for Geoinformatics and Planetary Studies, Periyar University, Salem – 636 011 during 11-12 Jan, 2016

Prof. Dr. S. Anbazhagan
Convenor/
Organizing Secretary

Dr. M. Manivannan
Registrar

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PAVAI NAGAR, NAMAKKAL

Prof. Dr. C. Swaminathan
Vice-Chancellor

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NATIONAL INSTITUTE OF TECHNOLOGY
TIRUCHIRAPPALLI - 620015

TATA STRUCTURA
STEEL HOLLOW SECTIONS
THE SHAPE OF THINGS TO COME

ARK Technosolutions
We Speak To Educate

No.

# CERTIFICATE OF PARTICIPATION

This is to certify that S. PRABHAKARAN of PAAVAI ENGINEERING COLLEGE has participated in *Bridge Design* Workshop at Moments 2016, National Level Technical Symposium of Department of Civil Engineering, NIT Trichy Held on 5 March, 2016

MOMENTS

Dr.K.Muthukkumaran
Staff Advisor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
[illegible] Post, NAMAKKAL Dist

Mr.R.Jayashankar
HoD, Civil

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Certificate No. : 16IS088

# MAHENDRA ENGINEERING COLLEGE

AUTONOMOUS I NAAC 'A' GRADE I ISO CERTIFIED

Mahendhirapuri, Mallasamudram, Namakkal Dt. - 637 503. web : www.mahendra.org

Indian Concrete Institute

ONE DAY NATIONAL SEMINAR ON

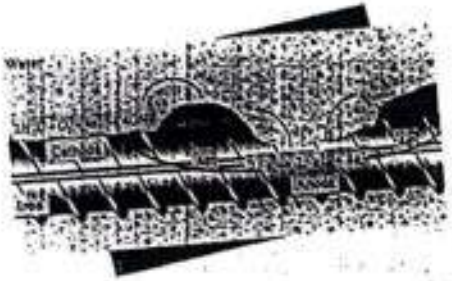
## ADVANCED TESTING METHODS FOR CONCRETE DURABILITY

Organized by

**DEPARTMENT OF CIVIL ENGINEERING**

In collaboration with

**INDIAN CONCRETE INSTITUTE (ICI)**



## CERTIFICATE

This is to certify that Dr. / Mr. / Ms. A. JAYAPAL, ASST. PROF / CIVIL

PAAVAI ENGINEERING COLLEGE

has participated in the One Day National Seminar on "ADVANCED TESTING METHODS FOR CONCRETE DURABILITY" conducted by the Department of Civil Engineering, Mahendra Engineering College, Namakkal on 23.02.2016.

23/2/16
Dr.K.Vidhya
Professor & Head - Dept. of Civil
Organizing Chair

Prof.C.T.Sivakumar 23/2/16
Executive Officer

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Dr.M.Madheswaran
Principal

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VELS UNIVERSITY

VELS INSTITUTE OF SCIENCE, TECHNOLOGY & ADVANCED STUDIES (VISTAS)

PALLAVARAM - CHENNAI - INDIA

NAAC ACCREDITED

INDIAN CONCRETE INSTITUTE

BUILDERS' ASSOCIATION OF INDIA

Depatment of Civil Engineering

In association with

Indian Concrete Institute (ICI) & Builders' Association of India (BAI)

One Day National Workshop

**"LESSONS LEARNT FROM FAILURES AND SUSTAINABILITY OF STRUCTURES"**

24th February, 2016

# Certificate of Participation

This is to certify that Dr. / Prof. / Mr. / Ms. J. DORAIKKANNAN

of PAAVAI ENGINEERING COLLEGE

has participated in the One Day National Workshop on **"Lessons Learnt from Failures and Sustainability of Structures"** held on 24th February, 2016.

Dr.R.Rathan Raj
Convenor / HoD

Dr.B.Krishnamurthy
Registrar

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL POST NAMAKKAL Dist

Dr.V.Thamizh Arasan
Vice-Chancellor

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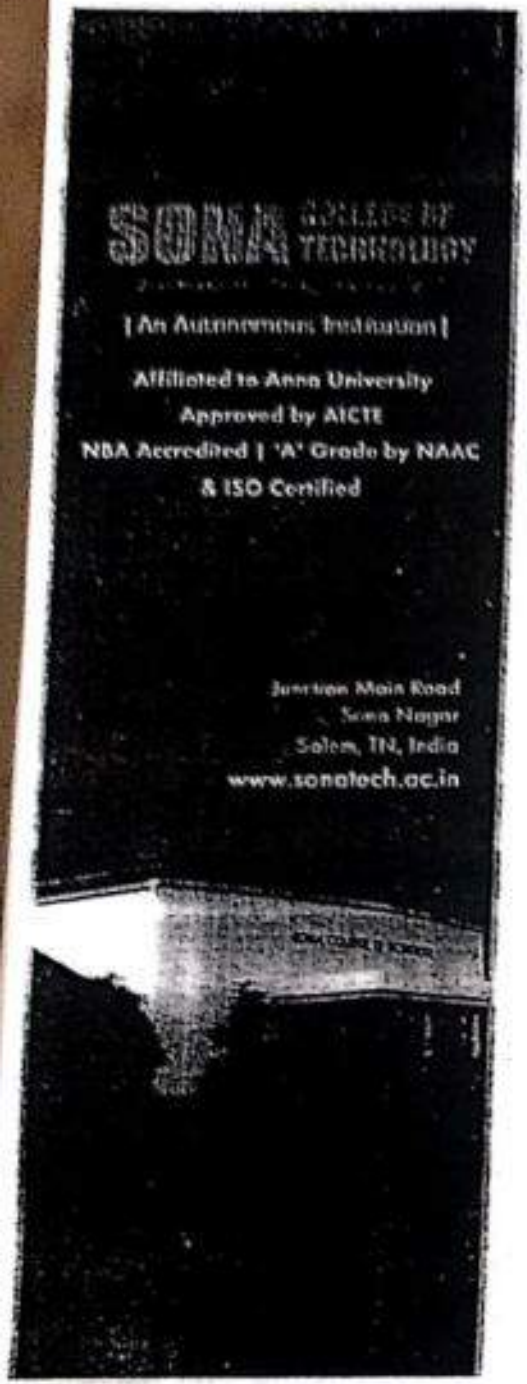


One day National Level Workshop on

# ENGINEERED CONCRETE FOR SUSTAINABILITY

**DEPARTMENT OF CIVIL ENGINEERING**

**In association with**

**ICI & IEI STUDENT CHAPTER**

## CARVE '16

*Certificate of Participation*

This is to certify that Mr. / ~~Ms.~~ Dr. S. PRABHAKARAN of PAAVAI ENGINEERING COLLEGE has participated in the National Level Workshop on *"ENGINEERED CONCRETE FOR SUSTAINABILITY"* in **CARVE'16**, A National Level Technical Symposium conducted by Department of Civil Engineering, Sona College Of Technology on 23rd March, 2016

R.S. Sathi
**COORDINATOR**

**HOD/CIVIL**

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist.

**PRINCIPAL**

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VELS UNIVERSITY

VELS INSTITUTE OF SCIENCE, TECHNOLOGY & ADVANCED STUDIES (VISTAS)

PALLAVARAM - CHENNAI - INDIA

NAAC ACCREDITED

INDIAN CONCRETE INSTITUTE

BUILDERS' ASSOCIATION OF INDIA

Depatment of Civil Engineering

In association with

Indian Concrete Institute (ICI) & Builders' Association of India (BAI)

One Day National Workshop

## "LESSONS LEARNT FROM FAILURES AND SUSTAINABILITY OF STRUCTURES"

24th February, 2016

# Certificate of Participation

This is to certify that Dr. / Prof. / Mr. / Ms. K. ELAIYARAJA

of PAAVAI ENGINEERING COLLEGE

has participated in the One Day National Workshop on **"Lessons Learnt from Failures and Sustainability of Structures"** held on 24th February, 2016.

Dr.R.Rathan Raj
Convenor / HoD

Dr.B.Krishnamurthy
Registrar

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL, NAMAKKAL Dist.

Dr.V.Thamizh Arasan
Vice-Chancellor

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NATIONAL INSTITUTE OF TECHNOLOGY
TIRUCHIRAPPALLI - 620015

INDIA LABS

TATA STRUCTURA

THE SHAPE OF THINGS TO COME

# CERTIFICATE OF PARTICIPATION

This is to certify that P. VIGNESH of PAAVAI ENGG. COLLEGE has participated in *Construction Project Management* Workshop at Moments 2016, National Level Technical Symposium of Department of Civil Engineering, NIT Trichy Held on 6 March, 2016

MOMENTS

Dr. K. Muthukkumaran
Staff Advisor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL (DT)

Mr. R. Jayashankar
HoD, Civil

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VELS UNIVERSITY

VELS INSTITUTE OF SCIENCE, TECHNOLOGY & ADVANCED STUDIES (VISTAS)

PALLAVARAM - CHENNAI - INDIA

NAAC ACCREDITED

INDIAN CONCRETE INSTITUTE

BUILDERS' ASSOCIATION OF INDIA

Depatment of Civil Engineering

In association with

Indian Concrete Institute (ICI) & Builders' Association of India (BAI)

One Day National Workshop

**"LESSONS LEARNT FROM FAILURES AND SUSTAINABILITY OF STRUCTURES"**

24th February, 2016

# Certificate of Participation

This is to certify that ~~Dr.~~ / ~~Prof.~~ / Mr. / ~~Ms.~~ A. Jayapal,

of Paavai Engineering College

has participated in the One Day National Workshop on "Lessons Learnt from Failures and Sustainability of Structures" held on 24th February, 2016.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist

| Dr.R.Rathan Raj | Dr.B.Krishnamurthy | Dr.V.Thamizh Arasan |
|---|---|---|
| Convenor / HoD | Registrar | Vice-Chancellor |

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VELS UNIVERSITY

VELS INSTITUTE OF SCIENCE, TECHNOLOGY & ADVANCED STUDIES (VISTAS)

PALLAVARAM - CHENNAI - INDIA

NAAC ACCREDITED

INDIAN CONCRETE INSTITUTE

BUILDERS' ASSOCIATION OF INDIA

Depatment of Civil Engineering

In association with

Indian Concrete Institute (ICI) & Builders' Association of India (BAI)

One Day National Workshop

**"LESSONS LEARNT FROM FAILURES AND SUSTAINABILITY OF STRUCTURES"**

24th February, 2016

# Certificate of Participation

This is to certify that ~~Dr.~~ / ~~Prof.~~ / Mr. / ~~Ms.~~ D. Munusamy

of Paavai Engineering College

has participated in the One Day National Workshop on **"Lessons Learnt from Failures and Sustainability of Structures"** held on 24th February, 2016.

Dr.R.Rathan Raj
Convenor / HoD

Dr.B.Krishnamurthy
Registrar

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL (Dist).

Dr.V.Thamizh Arasan
Vice-Chancellor

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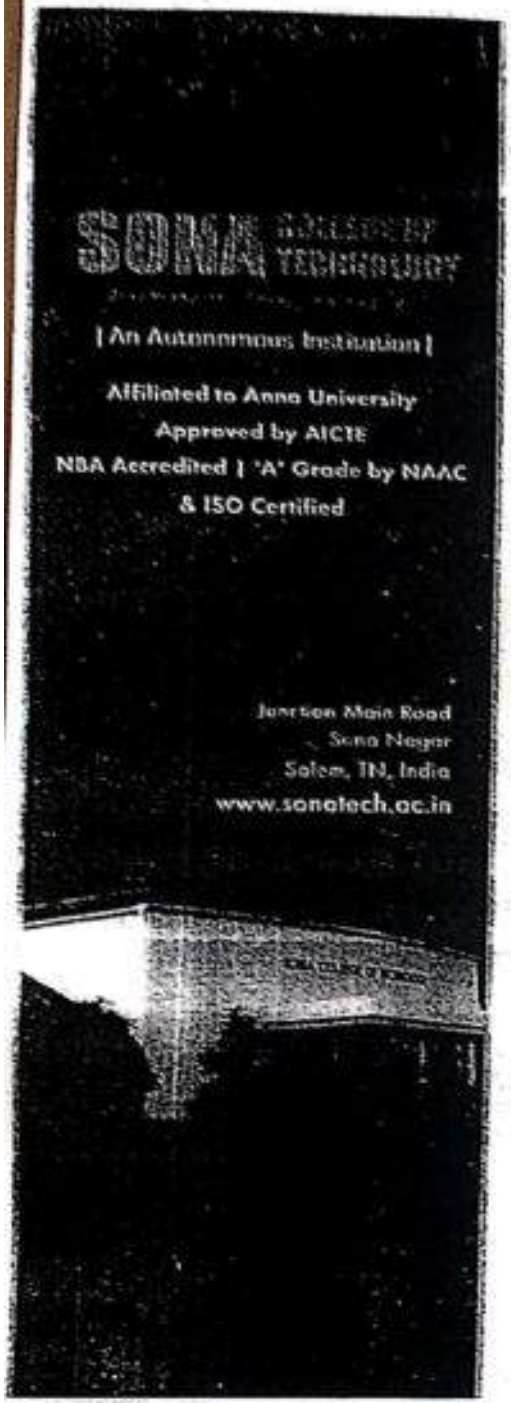


One day National Level Workshop on

# ENGINEERED CONCRETE FOR SUSTAINABILITY

**DEPARTMENT OF CIVIL ENGINEERING**

**In association with**

**ICI & IEI STUDENT CHAPTER**

## CARVE '16

*Certificate of Participation*

This is to certify that Mr. / ~~Ms.~~ PARTHIBAN THANGAVEL of PAAVAI ENGINEERING COLLEGE has participated in the National Level Workshop on *"ENGINEERED CONCRETE FOR SUSTAINABILITY"* in **CARVE'16**, A National Level Technical Symposium conducted by Department of Civil Engineering, Sona College Of Technology on 23rd March, 2016

R.S. [illegible]
COORDINATOR

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

HOD/CIVIL

PRINCIPAL

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Certificate No. : 16150881

# MAHENDRA ENGINEERING COLLEGE

AUTONOMOUS I NAAC 'A' GRADE I ISO CERTIFIED

Mahendhirapuri, Mallasamudram, Namakkal Dt. - 637 503. web : www.mahendra.org

Indian Concrete Institute

ONE DAY NATIONAL SEMINAR ON

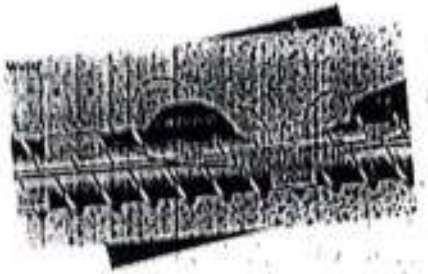
## ADVANCED TESTING METHODS FOR CONCRETE DURABILITY

Organized by

DEPARTMENT OF CIVIL ENGINEERING

In collaboration with

INDIAN CONCRETE INSTITUTE (ICI)



## CERTIFICATE

This is to certify that Dr. / Mr. / Ms. M. SUBRAMANI

PAAVAI ENGINEERING COLLEGE

has participated in the One Day National Seminar on "ADVANCED TESTING METHODS FOR CONCRETE DURABILITY" conducted by the Department of Civil Engineering, Mahendra Engineering College, Namakkal on 23.02.2016.

23/2/16
Dr.K.Vidhya
Professor & Head - Dept. of Civil
Organizing Chair

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
N.H.7, PACHAL Post, NAMAKKAL Dist.

Prof.C.T.Sivakumar
Executive Officer

Dr.M.Madheswaran
Principal

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NATIONAL INSTITUTE OF TECHNOLOGY
TIRUCHIRAPPALLI - 620015

INDIA LABS

TATA STRUCTURA
STEEL HOLLOW SECTIONS
THE SHAPE OF THINGS TO COME

# CERTIFICATE OF PARTICIPATION

This is to certify that A. KALAIVANI of PARVAI ENGG. COLLEGE has participated in *Construction Project Management* Workshop at Moments 2016, National Level Technical Symposium of Department of Civil Engineering, NIT Trichy Held on 6 March, 2016

MOMENTS

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
VILL. PACHAL Post, NAMAKKAL Dist.

Dr.K.Muthukkumaran
Staff Advisor

Mr.R.Jayashankar
HoD, Civil

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Certificate No. : 16150886

# MAHENDRA ENGINEERING COLLEGE

AUTONOMOUS I NAAC 'A' GRADE I ISO CERTIFIED

Mahendhirapuri, Mallasamudram, Namakkal Dt. - 637 503. web : www.mahendra.org

Indian Concrete Institute

ONE DAY NATIONAL SEMINAR ON

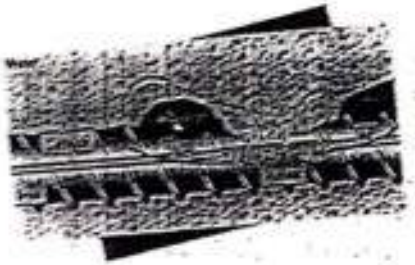
## ADVANCED TESTING METHODS FOR CONCRETE DURABILITY

Organized by

DEPARTMENT OF CIVIL ENGINEERING

In collaboration with

INDIAN CONCRETE INSTITUTE (ICI)



## CERTIFICATE

This is to certify that Dr. / Mr. / Ms. S. BALAMURUGAN

PAAVAI ENGINEERING COLLEGE

has participated in the One Day National Seminar on "ADVANCED TESTING METHODS FOR CONCRETE DURABILITY" conducted by the Department of Civil Engineering, Mahendra Engineering College, Namakkal on 23.02.2016.

23/2/16
Dr.K.Vidhya
Professor & Head - Dept. of Civil
Organizing Chair

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

23/2/16
Prof.C.T.Sivakumar
Executive Officer

Dr.M.Madheswaran
Principal

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Certificate No. : 16150889

# MAHENDRA ENGINEERING COLLEGE

AUTONOMOUS | NAAC 'A' GRADE | ISO CERTIFIED

Mahendhirapuri, Mallasamudram, Namakkal Dt. - 637 503. web : www.mahendra.org

Indian Concrete Institute

ONE DAY NATIONAL SEMINAR ON

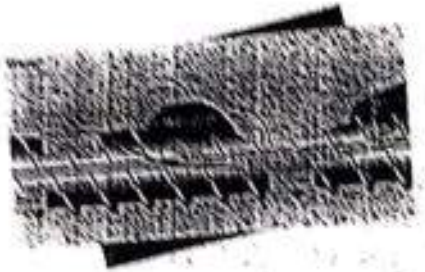
## ADVANCED TESTING METHODS FOR CONCRETE DURABILITY

Organized by

DEPARTMENT OF CIVIL ENGINEERING

In collaboration with

INDIAN CONCRETE INSTITUTE (ICI)



## CERTIFICATE

This is to certify that Dr. / Mr. / Ms. R. NAGARAJAN

PAAVAI ENGINEERING COLLEGE

has participated in the One Day National Seminar on "ADVANCED TESTING METHODS FOR CONCRETE DURABILITY" conducted by the Department of Civil Engineering, Mahendra Engineering College, Namakkal on 23.02.2016.

23/2/16
Dr.K.Vidhya
Professor & Head - Dept. of Civil
Organizing Chair

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL

Prof.G.Sivakumar
Executive Officer

Dr.M.Madheswaran
Principal

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CAMBRIDGE ENGLISH
Language Assessment
Part of the University of Cambridge

# Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

This is to certify that

VIGNESH PALANI

has achieved

Council of Europe Level A2

| | |
|---|---|
| Overall Score | 128 |
| Reading | 133 |
| Writing | 120 |
| Listening | 117 |
| Speaking | 141 |

Date of Examination: APRIL (ESOL) 2016
Place of Entry: INDIA
Reference Number: 164IN0820055
Accreditation Number: 500/5473/8

Sara Neave
Chief Executive

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Ofqual

0003/079

CAMBRIDGE ENGLISH
Language Assessment
Part of the University of Cambridge

# Cambridge English Entry Level Certificate in ESOL International (Entry 3) (Business Preliminary)*

This is to certify that

**SHARMILA DEVI KANDASAMY**

has been awarded

**Pass--------**

in the

**Business English Certificate Preliminary**

Council of Europe Level B1

| | |
|---|---|
| **Overall Score** | **141** |
| Reading | 142 |
| Writing | 131 |
| Listening | 135 |
| Speaking | 157 |

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL

| | |
|---|---|
| Date of Examination | APRIL (ESOL) 2016 |
| Place of Entry | INDIA |
| Reference Number | 164IN0923044 |
| Accreditation Number | 500/2428/0 |

Saul Nasse
Chief Executive

*This level refers to the UK National Qualifications Framework

Regulated by Ofqual

Date of issue 25/08/16
Certificate Number 0052441066

CAMBRIDGE ENGLISH
Language Assessment
Part of the University of Cambridge

# Cambridge English Entry Level Certificate in ESOL International (Entry 3) (Business Preliminary)*

This is to certify that

**DORAIKKANNAN JAGANATHAN**

has been awarded

**Pass--------**

in the

**Business English Certificate Preliminary**

Council of Europe Level B1

| | |
|---|---|
| **Overall Score** | **142** |
| Reading | 144 |
| Writing | 145 |
| Listening | 132 |
| Speaking | 145 |

| | |
|---|---|
| Date of Examination | APRIL (ESOL) 2016 |
| Place of Entry | INDIA |
| Reference Number | 164/N0923004 |
| Accreditation Number | 500/2428/0 |

Saul Nassé
Chief Executive

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
[illegible] CHAL Post, NAMAKKAL Dist

*This level refers to the UK National Qualifications Framework

Regulated by Ofqual

Date of Issue 25/05/16
Certificate Number 0052930908

00031935

# Certificate

This is to certify that

**Shanthi Ramalingam**

of

**Paavai Engineering College, Namakkal**

(RC ID:-1323)

participated in the **Two-Week ISTE STTP on**

**Technical Communication**

conducted by Indian Institute of Technology Bombay
from 8 October to 5 December 2015

**and**

their performance during the STTP was found to be Exceptional/~~Satisfactory~~.

*(The STTP included online activity from 8 October to 11 November 2015 equivalent to one week of STTP activity, and face-to-face participation at a Remote Center from 30 November to 5 December 2015)*

This STTP was held under the National Mission on Education through ICT (MHRD)

Phatak.

**Prof. Deepak B. Phatak**
Project Coordinator
IIT Bombay

Dr. M. PREMKUMAR, M.E., Ph.D
PRINCIPAL
PAAVAI ENGINEERING COLLEGE

Sunthar

**Prof. P Sunthar**
Course Coordinator
IIT Bombay

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श्रीचन्द्रशेखरेन्द्रसरस्वतीविश्वमहाविद्यालयः

Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya

SCSVMV UNIVERSITY

Accredited with "B" Grade by NAAC

Enathur, Kanchipuram - 631561

DEPARTMENT OF ENGLISH

ENGLISH LANGUAGE TEACHERS' ASSOCIATION OF INDIA (ELT@I)

CERTIFICATE OF PARTICIPATION

*This is to certify that ~~Dr/Ms/Mr.~~* N. VANITHA *of* PAAVAI ENGINEERING COLLEGE *participated in a One-Day Seminar-cum-Workshop on Outcomes-Based Approach to the Teaching and Learning of English organised by the Department of English, SCSVMV University, Kanchipuram in association with English Language Teachers Association of India (ELT@I), Chennai on 07-02-2016.*

Prof.S. Rajagopalan
Patron, ELT@I

Prof.R. Venkataramiah
Convenor

Prof.S. Ramakrishna Pisipaty
Dean, Faculty of Arts & Humanities

Prof.G. Srinivasu
Registrar, SCSVMV

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श्रीचन्द्रशेखरेन्द्रसरस्वतीविश्वमहाविद्यालयः

Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya

SCSVMV UNIVERSITY

Accredited with "B" Grade by NAAC

Enathur, Kanchipuram - 631561

DEPARTMENT OF ENGLISH

ENGLISH LANGUAGE TEACHERS' ASSOCIATION OF INDIA (ELT@I)

CERTIFICATE OF PARTICIPATION

*This is to certify that ~~Dr/Ms/Mr~~* M. GAYATHRI DEVI *of* PAAYAT ENGINEERING COLLEGE *participated in a One-Day Seminar-cum-Workshop on Outcomes-Based Approach to the Teaching and Learning of English organised by the Department of English, SCSVMV University, Kanchipuram in association with English Language Teachers Association of India (ELT@I), Chennai on 07-02-2016.*

Prof. S. Rajagopalan
Patron, ELT@I

Prof.R. Venkataraman
Convenor

Dr. M. PREMKUMAR, M.E., Ph.D
PRINCIPAL

Prof.S. Ramakrishna Pisipaty
Dean, Faculty of Arts & Humanities

Prof.G. Srinivasu
Registrar, SCSVMV

Scanned with CamScanner

श्रीचन्द्रशेखरेन्द्रसरस्वतीविश्वमहाविद्यालयः

Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya

SCSVMV UNIVERSITY

Accredited with "B" Grade by NAAC

Enathur, Kanchipuram - 631561

ELT I

## DEPARTMENT OF ENGLISH

## ENGLISH LANGUAGE TEACHERS' ASSOCIATION OF INDIA (ELT@I)

### CERTIFICATE OF PARTICIPATION

*This is to certify that ~~Dr/Ms/Mr.~~* D. ARUNA DEVI *of* PAAVAI ENGINEERING COLLEGE *participated in a One-Day Seminar-cum-Workshop on Outcomes-Based Approach to the Teaching and Learning of English organised by the Department of English, SCSVMV University, Kanchipuram in association with English Language Teachers Association of India (ELT@I), Chennai on 07-02-2016.*

Prof.S. Rajagopalan
Patron, ELT@I

Prof.R. Venkataraman
Convenor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist.

Prof.S. Ramakrishna Pisipaty
Dean, Faculty of Arts & Humanities

Prof.G. Srinivasu
Registrar, SCSVMV

श्रीचन्द्रशेखरेन्द्रसरस्वतीविश्वमहाविद्यालयः

# Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya

## SCSVMV UNIVERSITY

Accredited with "B" Grade by NAAC
Enathur, Kanchipuram - 631561

ELT I

## DEPARTMENT OF ENGLISH

## ENGLISH LANGUAGE TEACHERS' ASSOCIATION OF INDIA (ELT@I)

## CERTIFICATE OF PARTICIPATION

*This is to certify that Dr/Ms/Mr.* M.S. KOTHANDAM *of* SCSVMV UNIVERSITY *participated in a* ***One-Day Seminar-cum-Workshop on Outcomes-Based Approach to the Teaching and Learning of English*** *organised by the Department of English, SCSVMV University, Kanchipuram in association with* ***English Language Teachers Association of India (ELT@I)****, Chennai on 07-02-2016.*

| | | | |
|---|---|---|---|
| **Prof.S. Rajagopalan**<br>**Patron, ELT@I** | **Prof.R. Venkataraman**<br>**Convenor** | **Prof.S. Ramakrishna Pisipaty**<br>**Dean, Faculty of Arts & Humanities** | **Prof.G. Srinivasu**<br>**Registrar, SCSVMV** |

# Certificate

This is to certify that

**M. S. Kothandan**

of

**Paavai Engineering College, Namakkal**

(RC ID:-1323)

participated in the **Two-Week ISTE STTP on**

**Technical Communication**

conducted by Indian Institute of Technology Bombay
from 8 October to 5 December 2015
**and**
their performance during the STTP was found to be Exceptional/~~Satisfactory~~.

*(The STTP included online activity from 8 October to 11 November 2015 equivalent to one week of STTP activity, and face-to-face participation at a Remote Center from 30 November to 5 December 2015)*

This STTP was held under the National Mission on Education through ICT (MHRD)

**Prof. Deepak B. Phatak**
Project Coordinator
IIT Bombay

Dr. M. PRABHAKAR, M.E.,Ph.D
PAAVAI ENGINEERING COLLEGE
NH 7, PAVAI NAGAR, NAMAKKAL-637 018

**Prof. P Sunthar**
Course Coordinator
IIT Bombay

# Certificate

This is to certify that

**Divya Priya Manickam**

of

**Paavai Engineering College, Namakkal**

(RC ID:-1323)

participated in the **Two-Week ISTE STTP on**

**Technical Communication**

conducted by Indian Institute of Technology Bombay
from 8 October to 5 December 2015
**and**
their performance during the STTP was found to be Exceptional/~~Satisfactory~~.

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**Prof. Deepak B. Phatak**
Project Coordinator
IIT Bombay

Dr. M P[illegible] R, M.E., Ph.D
P[illegible] COLLEGE

**Prof. P Sunthar**
Course Coordinator
IIT Bombay

PG & Research Department of Mathematics
JAMAL MOHAMED COLLEGE (AUTONOMOUS)
College with Potential for Excellence
Accredited with "A" Grade by NAAC-CGPA 3.6 out of 4.0
(Affiliated to Bharathidasan University)
TIRUCHIRAPPALLI-620 020.

Since 1951

## UGC Sponsored National Conference on
## Graph Theory, Fuzzy Graph Theory and their Applications
## (Autonomous Grant)

**10th & 11th February 2016**

# Certificate

*This is to certify that Prof. / Dr. / Mr. / Ms.* K. UMA

ASSISTANT PROFESSOR, PAAVAI ENGINEERING COLLEGE, NAMAKKAL

*has participated / ~~presented a paper~~ / ~~chaired a session~~ / ~~served as a Resource person~~ in the conference.*

*The title of his / her presentation is* –

–

Dr. A. Mohamed Ismayil
Organizing Secretary

Dr. S. Ismail Mohideen
Convener

Dr. S. Mohamed Salique
Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL

PG & Research Department of Mathematics
JAMAL MOHAMED COLLEGE (AUTONOMOUS)
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(Affiliated to Bharathidasan University)
TIRUCHIRAPPALLI-620 020.

# UGC Sponsored National Conference on
# Graph Theory, Fuzzy Graph Theory and their Applications
## (Autonomous Grant)

**10th & 11th February 2016**

## Certificate

*This is to certify that Prof. / Dr. / Mr. / Ms.* .....R.PRADEEPA.....

ASSISTANT PROFESSOR, PAAVAI ENGINEERING COLLEGE, NAMAKKA

*has participated / ~~presented a paper~~ / ~~chaired a session~~ / served as a Resource person in the conference.*

*The title of his / her presentation is* .....—.....

.....—.....

Dr. A. Mohamed Ismayil
Organizing Secretary

Dr. S. Ismail Mohideen
Convener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL-637

Dr. S. Mohamed Salique
Principal

PG & Research Department of Mathematics
JAMAL MOHAMED COLLEGE (AUTONOMOUS)
College with Potential for Excellence
Accredited with "A" Grade by NAAC-CGPA 3.6 out of 4.0
(Affiliated to Bharathidasan University)
TIRUCHIRAPPALLI-620 020.

Since 1951

## UGC Sponsored National Conference on
# Graph Theory, Fuzzy Graph Theory and their Applications
## (Autonomous Grant)

**10th & 11th February 2016**

## Certificate

*This is to certify that Prof. / Dr. / Mr. / Ms.* C. MANJULA

ASSISTANT PROFESSOR, PAAVAI ENGINEERING COLLEGE, NAMAKKAL

*has participated / ~~presented a paper~~ / ~~chaired a session~~ / ~~served as a Resource person~~ in the conference.*

*The title of his / her presentation is* –

–

Dr. A. Mohamed Ismayil
Organizing Secretary

Dr. S. Ismail Nizhideen
Convener

Dr. S. Mohamed Salique
Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL

PG & Research Department of Mathematics
JAMAL MOHAMED COLLEGE (AUTONOMOUS)
College with Potential for Excellence
Accredited with "A" Grade by NAAC-CGPA 3.6 out of 4.0
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Since 1951

## UGC Sponsored National Conference on
## Graph Theory, Fuzzy Graph Theory and their Applications
(Autonomous Grant)

**10th & 11th February 2016**

# Certificate

*This is to certify that Prof. / Dr. / Mr. / Ms.* M. SATHISH KUMAR

ASSISTANT PROFESSOR, PAAVAI ENGINEERING COLLEGE, NAMAKKAL

*has participated / ~~presented a paper~~ / ~~chaired a session~~ / ~~served as a Resource person~~ in the conference.*

*The title of his / her presentation is* .....

.....

Dr. A. Mohamed Ismayil
Organizing Secretary

Dr. S. Ismail Nichideen
Convener

Dr. S. Mohamed Salique
Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, NAMAKKAL Dist

PG & Research Department of Mathematics
JAMAL MOHAMED COLLEGE (AUTONOMOUS)
College with Potential for Excellence
Accredited with "A" Grade by NAAC-CGPA 3.6 out of 4.0
(Affiliated to Bharathidasan University)
TIRUCHIRAPPALLI 620 020.

Since 1951

## UGC Sponsored National Conference on
## Graph Theory, Fuzzy Graph Theory and their Applications
## (Autonomous Grant)

**10th & 11th February 2016**

# Certificate

*This is to certify that Prof. / Dr. / Mr. / Ms.* G. THAMARAISELVI

ASSISTANT PROFESSOR, PAAVAI ENGINEERING COLLEGE, NAMAKKAL

*has participated / ~~presented a paper~~ / ~~chaired a session~~ / ~~served as a Resource person~~ in the conference.*

*The title of his / her presentation is* –

–

Dr. A. Mohamed Ismayil
Organizing Secretary

Dr. S. Ismail Mohideen
Convener

Dr. S. Mohamed Salique
Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
Post NAMAKKAL Dt.

# MUTHAYAMMAL ENGINEERING COLLEGE

(An Autonomous Institution, Accredited by NAAC, Affiliated to Anna University, Chennai)

Rasipuram - 637408, Namakkal Dt, TamilNadu

CONTINUING EDUCATION CELL (CEC)

&

INDIAN SOCIETY FOR TECHNICAL EDUCATION (ISTE)

## Certificate of Participation

This is to certify that **K. SUBASHINI, ASSISTANT PROFESSOR**

**PAAVAI ENGINEERING COLLEGE (AUTONOMOUS), NAMAKKAL** participated in the Induction Training Programme on "Engineering Pedagogy for the 21st Century Teachers" organized by Muthayammal Engineering College on 23rd and 24th September 2015

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

CONVENER

CHAIRPERSON

# MUTHAYAMMAL ENGINEERING COLLEGE

(An Autonomous Institution, Accredited by NAAC, Affiliated to Anna University, Chennai)

Rasipuram - 637408, Namakkal Dt, TamilNadu

CONTINUING EDUCATION CELL (CEC)

&

INDIAN SOCIETY FOR TECHNICAL EDUCATION (ISTE)

## Certificate of Participation

This is to certify that G. SEENIRAJ, ASSISTANT PROFESSOR

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS), NAMAKKAL participated in the Induction Training Programme on "Engineering Pedagogy for the 21st Century Teachers" organized by Muthayammal Engineering College on 23rd and 24th September 2015.

CONVENER

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7

CHAIRPERSON

# MUTHAYAMMAL ENGINEERING COLLEGE

(An Autonomous Institution, Accredited by NAAC, Affiliated to Anna University, Chennai)

Rasipuram - 637408, Namakkal Dt, TamilNadu

## CONTINUING EDUCATION CELL (CEC)

&

## INDIAN SOCIETY FOR TECHNICAL EDUCATION (ISTE)

# Certificate of Participation

This is to certify that **P.KANAGA, ASSISTANT PROFESSOR**

**PAAVAI ENGINEERING COLLEGE (AUTONOMOUS), NAMAKKAL** participated in the Induction Training Programme on "Engineering Pedagogy for the 21st Century Teachers" organized by Muthayammal Engineering College on 23rd and 24th September 2015.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NAMAKKAL Dist

CONVENER

CHAIRPERSON

# MUTHAYAMMAL ENGINEERING COLLEGE

(An Autonomous Institution, Accredited by NAAC, Affiliated to Anna University, Chennai)

Rasipuram - 637408, Namakkal Dt, TamilNadu

## CONTINUING EDUCATION CELL (CEC)

&

## INDIAN SOCIETY FOR TECHNICAL EDUCATION (ISTE)

# Certificate of Participation

This is to certify that **J. ARUNA, ASSISTANT PROFESSOR**

**PAAVAI ENGINEERING COLLEGE (AUTONOMOUS), NAMAKKAL** participated in the Induction Training Programme on "Engineering Pedagogy for the 21st Century Teachers" organized by Muthayammal Engineering College on 23rd and 24th September 2015.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL

CONVENER

CHAIRPERSON

CAMBRIDGE ENGLISH
Language Assessment
Part of the University of Cambridge

# Cambridge English Entry Level Certificate in ESOL International (Entry 3) (Business Preliminary)*

This is to certify that

**VIMHALA KUPPUSAMY**

has been awarded

**Pass--------**

in the

**Business English Certificate Preliminary**

Council of Europe Level B1

| | |
|---|---|
| **Overall Score** | **144** |
| Reading | 163 |
| Writing | 128 |
| Listening | 126 |
| Speaking | 157 |

| | |
|---|---|
| Date of Examination | **APRIL (ESOL) 2016** |
| Place of Entry | **INDIA** |
| Reference Number | **164IN0923056** |
| Accreditation Number | **500/2428/0** |

Saul Nassé
Chief Executive

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

*This level refers to the UK National Qualifications Framework

Regulated by Ofqual

Corff dyfarnu cymwysterau yng Nghymru
Cymwysterau Cymru
Qualifications Wales
Recognised awarding body

Date of Issue 25/05/16
Certificate Number 0052931068

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Organized by

UPM MASS

5th ICSSST
International Conference
on Solid State Science and
Technology 2015
"Solid State Science Enabling
Innovative Technology"
LANGKAWI

# Certificate of Participation

*Presented to*

## A.PANNEERSELVAM

*In recognition and appreciation of your contributions as*

## PARTICIPANT

5th International Conference on Solid State Science and Technology 2015
13th – 15th December 2015
Bayview Hotel, Langkawi, Kedah, Malaysia

Assoc. Prof. Dr. Zaidan Abdul Wahab
Chairman of ICSSST 2015

Prof. Dr. Abdul Halim Shaari
President, The Malaysian Solid State Science and Technology Society
(MASS)

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal Dt.

# JAMAL MOHAMED COLLEGE

**(Autonomous)**

College with Potential for Excellence
Accredited with 'A' Grade by NAAC-CGPA 3.6 out 4.0
(Affiliated to Bharathidasan University)
Tiruchirappalli - 620 020, Tamilnadu, India.

*International Conference on*

## Chemical and Environmental Research (ICCER 2015)

(Under UGC Autonomous Grant)

## *Certificate*

This is to certify that Mr. / Ms./ Dr Panner Selvam. A

Associate Professor, Paavai Engineering College, Namakkal

participated in the *International Conference on Chemical and Environmental Research (ICCER - 2015)*, organized by the PG and Research Department of Chemistry, Jamal Mohamed College (Autonomous), Tiruchirappalli on 17th December 2015.

Dr. A. ZAHIR HUSSAIN
Organising Secretary and Convener

Dr. M. MOHAMED SIHABUDEEN
Co-ordinator

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal Dt.

Dr. S. MOHAMED SALIQUE
Principal

Organized by

UPM MASS

5th ICSSST
International Conference
on Solid State Science and
Technology 2015
"Solid State Science Enabling
Innovative Technology"

# Certificate of Participation

*Presented to*

**S. VADIVEL**

*In recognition and appreciation of your contributions as*

**PARTICIPANT**

5th International Conference on Solid State Science and Technology 2015
13th – 15th December 2015
Bayview Hotel, Langkawi, Kedah, Malaysia

Assoc. Prof. Dr. Zaidan Abdul Wahab
Chairman of ICSSST 2015

Prof. Dr. Abdul Halim Shaari
President, The Malaysian Solid State Science and Technology Society
(MASS)

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
NH-7, PACHAL Post, Namakkal Dt.

# NATIONAL WORKSHOP ON CRYSTAL GROWTH, THIN FILMS AND SOLAR CELLS (WCTS - 2015)

**PG & RESEARCH DEPARTMENT OF PHYSICS**

NATIONAL COLLEGE (AUTONOMOUS)

College with Potential for Excellence

(Nationally Re-accredited at "A" Grade by NAAC)

TIRUCHIRAPPALLI-620 001

Since 1919

*04th September 2015*

## *Certificate*

*Dr./Mr./Ms.* S. CHANDRAMOULEESWARAN, PROFESSOR

*of* PAAVAI ENGINEERING COLLEGE, NAMAKKAL ..... *participated*

*in the one day* NATIONAL WORKSHOP ON CRYSTAL GROWTH, THIN FILMS AND SOLAR CELLS (WCTS - 2015) *organised by* PG & Research Department of Physics, National College (Autonomous), Tiruchirappalli, *in association with* Indian Association for Crystal Growth *on 04 September 2015.*

Dr. A. T. Ravichandran
*Convenor*

Dr. S. Pari
*HOD*

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE.
NH-7, PACHAL POST, NAMAKKAL-637 018.

Dr. K. Kasthuraiah
*Principal*

# JAMAL MOHAMED COLLEGE

(Autonomous)

College with Potential for Excellence
Accredited with 'A' Grade by NAAC-CGPA 3.6 out 4.0
(Affiliated to Bharathidasan University)
Tiruchirappalli - 620 020, Tamilnadu, India.

*International Conference on*

## Chemical and Environmental Research (ICCER 2015)

(Under UGC Autonomous Grant)

## *Certificate*

This is to certify that Mr. / Ms. / Dr S. Kavitha
Assistant Professor, Panvai Engineering College, Namakkal

participated in the *International Conference on Chemical and Environmental Research (ICCER - 2015)*,

organized by the PG and Research Department of Chemistry, Jamal Mohamed College (Autonomous),

Tiruchirappalli on 17th December 2015.

Dr. M. MOHAMED SHAHABUDEEN
Co-ordinator

Dr. S. MOHAMED SALIQUE
Principal

PRINCIPAL,
PANVAI ENGINEERING COLLEGE,
NH-7, PACHAL Post, Namakkal Dt.

# NATIONAL WORKSHOP ON CRYSTAL GROWTH, THIN FILMS AND SOLAR CELLS (WCTS - 2015)

**PG & RESEARCH DEPARTMENT OF PHYSICS**

NATIONAL COLLEGE (AUTONOMOUS)

College with Potential for Excellence

(Nasonally Re-accredited at "A" Grade by NAAC)

TIRUCHIRAPPALLI-620 001

*04th September 2015*

Since 1919

## Certificate

Dr/Mr/Ms C. BARATHI ASSISTANT PROFESSOR

of PAAVAI ENGINEERING COLLEGE NAMAKKAL participated

in the one day NATIONAL WORKSHOP ON CRYSTAL GROWTH, THIN FILMS AND SOLAR CELLS (WCTS - 2015) organised by PG & Research Department of Physics, National College (Autonomous), Tiruchirappalli, in association with Indian Association for Crystal Growth on 04 September 2015.

Dr.A.T.Ravichandran
Convenor

Dr.S.Paul
HOD

Dr.N.Kalaiselvan
Principal

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
NH-7, PACHAL Post, Namakkal Dt.

# JAMAL MOHAMED COLLEGE

**(Autonomous)**

College with Potential for Excellence
Accredited with 'A' Grade by NAAC-CGPA 3.6 out 4.0
(Affiliated to Bharathidasan University)
Tiruchirappalli - 620 020, Tamilnadu, India.

*International Conference on*

## Chemical and Environmental Research (ICCER 2015)

(Under UGC Autonomous Grant)

## *Certificate*

This is to certify that Mr. / Ms./ Dr S. Kavitha
Assistant Professor, Paavai Engineering College, Namakkal

participated in the *International Conference on Chemical and Environmental Research (ICCER - 2015),*

organized by the PG and Research Department of Chemistry, Jamal Mohamed College (Autonomous), Tiruchirappalli on 17th December 2015.

Dr. M. MOHAMED SHAHABUDEEN
Coordinator

Dr. S. MOHAMED SALIQUE
Principal

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE.
NH-7, PACHAL Post, Namakkal-Dt

# NATIONAL WORKSHOP ON CRYSTAL GROWTH, THIN FILMS AND SOLAR CELLS (WCTS - 2015)

**PG & RESEARCH DEPARTMENT OF PHYSICS**

NATIONAL COLLEGE (AUTONOMOUS)

College with Potential for Excellence

(Nationally Re-accredited at "A" Grade by NAAC)

TIRUCHIRAPPALLI-620 001

*04th September 2015*

Since 1919

## Certificate

Dr/Mr/Ms R. DHANAM, ASSISTANT PROFESSOR

PAAVAI ENGINEERING COLLEGE, NAMAKKAL participated

in the one day NATIONAL WORKSHOP ON CRYSTAL GROWTH, THIN FILMS AND SOLAR CELLS (WCTS - 2015) organised by PG & Research Department of Physics, National College (Autonomous), Tiruchirappalli, in association with Indian Association for Crystal Growth on 04 September 2015.

Dr.A.T.Ravichandran
Convener

Dr.S.Pari
HOD

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
NH-7, PACHAL Post, Namakkal-637 018.

Dr.K.Anbarasu
Principal

# NATIONAL WORKSHOP ON CRYSTAL GROWTH, THIN FILMS AND SOLAR CELLS (WCTS - 2015)

**PG & RESEARCH DEPARTMENT OF PHYSICS**

NATIONAL COLLEGE (AUTONOMOUS)

College with Potential for Excellence

(Nationally Re-accredited at "A" Grade by NAAC)

TIRUCHIRAPPALLI-620 001

*04th September 2015*

Since 1919

## *Certificate*

Dr./Mr./Ms. A. DEEPIKA, ASSISTANT PROFESSOR

of PAAVAI ENGINEERING COLLEGE, NAMAKKAL *participated*

*in the one day* NATIONAL WORKSHOP ON CRYSTAL GROWTH, THIN FILMS AND SOLAR CELLS

(WCTS - 2015) *organised by* PG & Research Department of Physics, National College (Autonomous),

Tiruchirappalli, *in association with* Indian Association for Crystal Growth *on 04 September 2015.*

Dr.A.T.Ravichandran
*Convenor*

Dr.S.Pari
*HOD*

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL, Post, Namakkal

Dr.K.Jeberaj
*Principal*

# JAMAL MOHAMED COLLEGE

**(Autonomous)**

College with Potential for Excellence
Accredited with 'A' Grade by NAAC-CGPA 3.6 out 4.0
(Affiliated to Bharathidasan University)
Tiruchirappalli - 620 020, Tamilnadu, India.

*International Conference on*

## Chemical and Environmental Research (ICCER 2015)

(Under UGC Autonomous Grant)

## *Certificate*

This is to certify that Mr. / Ms./ Dr. K. Chidambaram
Assistant Professor, Paavai Engineering College, Namakkal.

participated in the *International Conference on Chemical and Environmental Research (ICCER - 2015)*, organized by the PG and Research Department of Chemistry, Jamal Mohamed College (Autonomous), Tiruchirappalli on 17th December 2015.

Dr. A. ZAHIR HUSSAIN
Organising Secretary and Convenor

Dr. M. MOHAMED SHAHABUDEEN
Co-ordinator

Dr. S. MOHAMED SALIQUE
Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal Dt

# NATIONAL WORKSHOP ON CRYSTAL GROWTH, THIN FILMS AND SOLAR CELLS (WCTS - 2015)

**PG & RESEARCH DEPARTMENT OF PHYSICS**

NATIONAL COLLEGE (AUTONOMOUS)

College with Potential for Excellence

(Nationally Re-accredited at "A" Grade by NAAC)

TIRUCHIRAPPALLI-620 001

*04th September 2015*

Since 1919

## *Certificate*

Dr/Mr/Ms A. JAGADEESAN ASSISTANT PROFESSOR

of PAAVAI ENGINEERING COLLEGE, NAMAKKAL participated

in the one day NATIONAL WORKSHOP ON CRYSTAL GROWTH, THIN FILMS AND SOLAR CELLS (WCTS - 2015) organised by PG & Research Department of Physics, National College (Autonomous), Tiruchirappalli, in association with Indian Association for Crystal Growth on 04 September 2015.

Dr. A. T. Ravichandran
Convenor

Dr.S.Pari
HOD

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL POST, Namakkal

Dr.K.Anbarasu
Principal

NPIU

# COIMBATORE INSTITUTE OF TECHNOLOGY

Government Aided Autonomous Institution
Approved by AICTE New Delhi Affiliated to Anna University, Chennai
COIMBATORE, TAMILNADU - 641014

## Certificate

TEQIP-II SPONSORED INTERNATIONAL CONFERENCE
ON
ENERGY ENVIRONMENT AND ENGINEERING (ICEEE-2016)

This is to certify that Dr/Mr/Mrs/Ms. N.Geetha has participated / presented a paper entitled Oxidation of Benzaldehyde by Quinoxalinium Dichromate of Paavai Engineering College, Namakkal by Oral / Poster presentation at the 1st INTERNATIONAL CONFERENCE on "ENERGY, ENVIRONMENT AND ENGINEERING" ICEEE-2016) on 29 Feb, 1 and 2 Mar 2016, organized by the Department of Chemistry and Department of Mechanical Engineering, Coimbatore Institute of Technology, Coimbatore-641014

Dr K.V HEMALATHA
Organizing Secretary

Dr R. NARAYANASAMY
Convenor

Dr N. MURUGAN
TEQIP-II Coordinator

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL

# COIMBATORE INSTITUTE OF TECHNOLOGY

NPIU

Government Aided Autonomous Institution

Approved by AICTE New Delhi, Affiliated to Anna University, Chennai

COIMBATORE, TAMILNADU - 641014

## Certificate

TEQIP-II SPONSORED INTERNATIONAL CONFERENCE
ON
ENERGY, ENVIRONMENT AND ENGINEERING (ICEEE-2016)

This is to certify that Dr / Mr / Mrs / Ms. R.Gayathri

of Paavai Engineering College, Namakkal has participated / presented a paper entitled Oxidation of Benzaldehyde by Quinoxalinium Dichromate

by Oral / Poster presentation at the 1st INTERNATIONAL CONFERENCE on "ENERGY, ENVIRONMENT AND ENGINEERING" ICEEE - 2016) on 29 Feb, 1 and 2 Mar 2016, organized by the Department of Chemistry and Department of Mechanical Engineering, Coimbatore Institute of Technology, Coimbatore - 641 014

Dr. V. VELLADURAI
Organizing Secretary

Dr. K.V. HEMALATHA
Organizing Secretary

Dr. R. NARAYANASAMY
Convener

Dr. N. MURUGAN
TEQIP-II Coordinator

Dr. V. BELLADURAI
Principal

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# Department of Chemistry

DBT and DST FIST Supported

## Nirmala College for Women (Autonomous)

Re-accredited with A Grade by NAAC (III cycle)

Red Fields, Coimbatore – 641018

**Seminar on**

**"EMERGING TRENDS IN FRONTIERS OF METAL ORGANIC CHEMISTRY"**

# Certificate

*This is to certify that Dr./Mr./Ms* D.Rajamanickam, Department of Chemistry

Paavai Engineering College, Namakkal

*participated / ~~presented paper~~ in the seminar on "Emerging trends in frontiers of metal organic chemistry"*

*organized by the Department of Chemistry on 18th February 2016.*

V. S. Vamsha
Convenor

G. J. Ananthraman
Principal

Nirmala College for Women
Coimbatore - 641 018.

PAAVAI ENGINEERING COLLEGE
VILLAGE, PACHAL Post, NAMAKKAL Dist

Scanned with CamScanner

# Department of Chemistry

DBT and DST FIST Supported

## Nirmala College for Women (Autonomous)

Re-accredited with A Grade by NAAC (III cycle)

Red Fields, Coimbatore - 641018

**Seminar on**

**"EMERGING TRENDS IN FRONTIERS OF METAL ORGANIC CHEMISTRY"**

# Certificate

*This is to certify that Dr./Mr./Ms* M.Mohan, Department of Chemistry

Paavai Engineering College, Namakkal

*participated / ~~presented paper~~ in the seminar on "Emerging trends in frontiers of metal organic chemistry"*

*organized by the Department of Chemistry on 18th February 2016.*

V. K. Vamsha
Convenor

Principal

Coimbatore - 641 018.

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

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BANNARI AMMAN INSTITUTE OF TECHNOLOGY

(Autonomous Institution, Affiliated to Anna University, Accredited by NBA and NAAC with 'A' Grade)

Sathyamangalam - 638 401 Erode District Tamil Nadu

BANNARI AMMAN INSTITUTE OF TECHNOLOGY
Stay Ahead

DEPARTMENT OF BIOTECHNOLOGY

Indian National Science Academy
New Delhi

Two Day National Conference on

# Current Scenario and Future Prospects of Biotechnology in Diverse Sectors (CSFPB-2016)

## Participation Certificate

*This is to certify that ~~Prof./Dr./Mr./~~Ms.* **A.Maivizhi, Assistant Professor** *of*

**Paavai Engineering College, Namakkal**

*has ~~participated~~ / Presented a paper (Oral/~~Poster~~) entitled* **Facile synthesis of hybrid copolymer nanocomposite based on poly aniline in HCl** *in the National Conference on Current Scenario and Future Prospects of Biotechnology in Diverse Sectors (CSFPB-16) held at Bannari Amman Institute of Technology, Sathyamangalam during 21-22 January 2016*

Dr. K. SUBRAMANIAN
Convenor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Dr. D. SARAVANAN
Principal

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# SRI SHAKTHI

INSTITUTE OF ENGINEERING AND TECHNOLOGY

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai

L & T By-Pass, Chinnavedampatti, Sulur, Coimbatore - 641 062

Website: www.sist.ac.in, E-mail: ncboc2015@gmail.com

SPONSERED BY

DST-SERB, New Delhi

BRNS

IN ASSOCIATION WITH

ELSEVIER PROCEDIA

## CERTIFICATE

This is to certify that

R.Gayathri, Paavai Engineering College (Autonomous)

has ~~participated~~ / presented the research paper entitled

Synthesis and characterization of New schiff Base Heterocyclic Compounds

in the

"NATIONAL CONFERENCE ON RECENT TRENDS IN BIO-INORGANIC & ORGANOMETALLIC CHEMISTRY (NCBOC-2015)

organized by Department Of Chemistry

during 15th -17th October 2015.

Convener, NCBOC 2015

PRINCIPAL

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

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# VIVEKANANDHA
## COLLEGE OF ARTS AND SCIENCES FOR WOMEN

(Autonomous)

Affiliated by Periyar University, Recognized u/s 2(f), 12(B) act of 1956, Approved by AICTE,

Re-accredited with 'A' grade by NAAC & An ISO 9001-2008 Certified Institution),

Elayampalayam - 637 205, Tiruchengode (Tk.), Namakkal (Dt)., Tamilnadu, India.

National Level Conference on

" Expanding Frontiers in Chemical Sciences (EFCS - 2016) "

## CERTIFICATE

*This is to certify that ~~Dr~~/ ~~Mr~~ / Ms / ~~Mrs.~~* R.Gayathri, Assistant Professor,

Department of Chemistry, Paavai Engineering, Namakkal

*has participated in the National Level Conference on* **" Expanding Frontiers in Chemical Sciences (EFCS-2016) "** *organized by the Department of Chemistry, Vivekanandha College of Arts & Sciences for Women ( Autonomous ) during 12th & 13th February 2016.*

Convener

Organizing Secretary

Principal

Prof. Dr. M. KARUNANITHI
Chairman & Secretary

PAAVAI ENGINEERING COLLEGE
PAAVAI NAGAR, NAMAKKAL-Dist.

VIVEKANANDHA EDUCATIONAL INSTITUTIONS

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# VIVEKANANDHA
## COLLEGE OF ARTS AND SCIENCES FOR WOMEN

(Autonomous)

(Affiliated by Periyar University, Recognized u/s 2(f), 12(B) act of 1956, Approved by AICTE,
Re-accredited with 'A' grade by NAAC & An ISO 9001-2008 Certified Institution).

Elayampalayam - 637 205, Tiruchengode (Tk.), Namakkal (Dt)., Tamilnadu, India.

National Level Conference on

" Expanding Frontiers in Chemical Sciences (EFCS - 2016) "

## CERTIFICATE

*This is to certify that ~~Dr/ Mr / Ms / Mrs.~~* S. Sathiyasudha, Assistant Professor,

Department of Chemistry, Paavai Engineering College, Namakkal

*has participated in the National Level Conference on* **" Expanding Frontiers in Chemical Sciences (EFCS-2016) "** *organized by the Department of Chemistry, Vivekanandha College of Arts & Sciences for Women ( Autonomous ) during 12th & 13th February 2016.*

Convener | Organizing Secretary | Principal | Prof. Dr. M. KARUNANITHI, Chairman & Secretary

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL Post, NAMAKKAL Dist.

VIVEKANANDHA EDUCATIONAL INSTITUTIONS

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PAAVAI ENGINEERING COLLEGE
(AUTONOMOUS)
PACHAL, NAMAKKAL

## BEC Candidate List (2015-2020)

The following is the list of faculties from (Science and Humanities) who have attended Business English Certificate classes. They also have appeared in the exam and qualified the same in the below mentioned years. The name list is as follows:

| S. No. | Name of the Faculty | Year |
|---|---|---|
| 1 | B. Selvi | 2019-2020 |
| 2 | R. Preetha Lavanya | |
| 3 | S. Kayalvizhi | |
| 4 | D. Seethalakshmi | |
| 5 | K. Muralidharan | |
| 6 | A. Henry | |
| 7 | P. Kalpana | |
| 8 | A.Jeeva | |
| 9 | M. Swetha | |
| 10 | S. Priyathilak | 2018-2019 |
| 11 | G. Janakiraman | 2017-2018 |
| 12 | S. Brindha | |
| 13 | K. Kokila | |
| 14 | J. Boopathiraja | |
| 15 | R. Usharani | |
| 16 | R.Rajeshkumar | |
| 17 | D. Alex | |
| 18 | A.Gayathri | 2016-2017 |
| 19 | M. Karthi | |
| 20 | P. Sathya | |
| 21 | P.R. Karthick | |
| 22 | A. Ramya | |
| 23 | Dr.K. Gopi | |
| 24 | P.Venkateshwari | |
| 25 | D. Gayathri | 2015-2016 |
| 26 | N. Vanitha | |
| 27 | R. Sellapandiyan | |
| 28 | A.P. Kiruthika | |
| 29 | K.Vimal | |
| 30 | T.Saranya | |
| 31 | A. Nagaraj | |
| 32 | T.Sivasathya | |

HOD - ENGLISH

PRINCIPAL

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

CAMBRIDGE ENGLISH
Language Assessment

# Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

This is to certify that

**PRABHA NACHIMUTHU**

has achieved

**Council of Europe Level A2**

| | |
|---|---|
| **Overall Score** | **137** |
| Reading | 144 |
| Writing | 140 |
| Listening | 105 |
| Speaking | 160 |

| | |
|---|---|
| Date of Examination | APRIL (ESOL) 2016 |
| Place of Entry | INDIA |
| Reference Number | 164IN0923024 |
| Accreditation Number | 500/5473/9 |

Saul Nasi
Saul Nasi
Chief Executive

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL POST NAMAKKAL Dist

* This qualification is at the CEFR level indicated. It is not linked to any specific syllabus.

Ofqual

Date of issue: 29/06/16
Certificate Number: 0002431952

00031952

SRI VIDYA COLLEGE OF ENGINEERING & TECHNOLOGY

VIRUDHUNAGAR - 626 005

DEPARTMENT OF MANAGEMENT STUDIES

## CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms. / Dr. **Ms.R.MOHANA** of **PAAVAI ENGINEERING COLLEGE, NAMAKAL** has presented a paper titled **FOSTERING KNOWLEDGE SHARING THROUGH PEOPLE MANAGEMENT PRACTICES** in the International Conference on "Innovative Management Practices" organized by the Department of Management Studies, Sri Vidya College of Engineering & Technology, Virudhunagar held during 29th January 2016.

Convener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, RACHAL Post, NAMAKKAL Dist

Principal

SRI VIDYA COLLEGE OF ENGINEERING & TECHNOLOGY

VIRUDHUNAGAR - 626 005

DEPARTMENT OF MANAGEMENT STUDIES

## CERTIFICATE OF PARTICIPATION

This is to certify that Mr / Ms / Dr. **Mrs.M.KAVITHA** of **PAAVAI ENGINEERING COLLEGE, NAMAKAL** has presented a paper titled **ADVANCING MANAGMENT INNOVATION SYNTHESIZING AND LEVEL OF ANALYSIS** in the International Conference on "Innovative Management Practices" organized by the Department of Management Studies, Sri Vidya College of Engineering & Technology, Virudhunagar held during 29th January 2016.

Convener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Principal

SRI VIDYA COLLEGE OF ENGINEERING & TECHNOLOGY

VIRUDHUNAGAR - 626 005

DEPARTMENT OF MANAGEMENT STUDIES

## CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms. / Dr. Mr.N.RAMKUMAR of PAAVAI ENGINEERING COLLEGE, NAMAKAL has presented a paper titled MANAGING DISCONTINUOUS INNOVATION in the International Conference on "Innovative Management Practices" organized by the Department of Management Studies, Sri Vidya College of Engineering & Technology, Virudhunagar held during 29th January 2016.

Convener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Principal

SRI VIDYA COLLEGE OF ENGINEERING & TECHNOLOGY

VIRUDHUNAGAR - 626 005

DEPARTMENT OF MANAGEMENT STUDIES

## CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms. / Dr. **Mrs.N.PRABHA** of **PAAVAI ENGINEERING COLLEGE, NAMAKAL** has presented a paper titled **INNOVATIVE MANAGEMENT PRACTICES IN HUMAN RESOURCES** in the International Conference on "Innovative Management Practices" organized by the Department of Management Studies, Sri Vidya College of Engineering & Technology, Virudhunagar held during 29th January 2016.

Convener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Principal

# VINAYAKA MISSION'S KIRUPANANDA VARIYAR ENGINEERING COLLEGE

A CONSTITUENT COLLEGE OF VINAYAKA MISSIONS UNIVERSITY, SALEM

(NAAC ACCREDITED INSTITUTION)

NH - 47, Sankari Main Road, Periya Seeragapadi, Salem - 636308.

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

NATIONAL LEVEL ONE DAY WORKSHOP ON

ICTACT
Innovate... Collaborate... Educate...

## "TRENDS IN BIG DATA ANALYTICS"

# CERTIFICATE

This is to Certify that ~~Dr./~~Mr./Ms. Ms. G.Manimekalai, AP / MCA, of

Paavai Engineering College, Namakkal.

has participated in the National Level Workshop on "TRENDS IN BIG DATA ANALYTICS" Organized by Department of CSE held on 30th March 2016 at VMKV Engineering College, Salem.

Patron
Dr.A.Nagappan, Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Convener
Dr.M.Nithya, HOD / CSE

# VINAYAKA MISSION'S KIRUPANANDA VARIYAR ENGINEERING COLLEGE

A CONSTITUENT COLLEGE OF VINAYAKA MISSIONS UNIVERSITY, SALEM

(NAAC ACCREDITED INSTITUTION)

NH - 47, Sankari Main Road, Periya Seeragapadi, Salem - 636308.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

NATIONAL LEVEL ONE DAY WORKSHOP ON

ICTACT
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## "TRENDS IN BIG DATA ANALYTICS"

## CERTIFICATE

*This is to Certify that ~~Dr./~~Mr./Ms.* Ms. R.Sangamithra, AP / MCA, *of*

Paavai Engineering College, Namakkal

*has participated in the National Level Workshop on "TRENDS IN BIG DATA ANALYTICS" Organized by Department of CSE held on*

*30th March 2016 at VMKV Engineering College, Salem.*

Patron
Dr.A.Nagappan, Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL-DMI

Convener
Dr.M.Nithya, HOD / CSE

KSRIET

**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY**

(Approved by AICTE, New Delhi & Affiliated to Anna University Chennai )

Tiruchengode - 637 215

# Certificate of Participation

This is to certify that Mr./Ms./Dr. Ms. D. Kokilarani, AP / MCA., of Paavai Engineering College, Namakkal. has attended the two days National Workshop on Grid and Cloud Computing Tools From 17.06.2016 to 18.06.2016 organized by **Department of Computer Science and Engineering.**

Dr.B.Kalaavathi
Prof & Head

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
VPM.P. PACHAL Post, NAMAKKAL Dist

Dr.M.Venkatesan
Principal

KSRIET

**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY**

(Approved by AICTE, New Delhi & Affiliated to Anna University Chennai)

Tiruchengode - 637 215

# Certificate of Participation

This is to certify that Mr./Ms./Dr. **Ms. V.Gowsika, AP / MCA** of **Paavai Engineering College, Namakkal.** has attended the two days National Workshop on Grid and Cloud Computing Tools From 17.06.2016 to 18.06.2016 organized by **Department of Computer Science and Engineering.**

Dr.B.Kalaavathi
Prof & Head

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Dr.M.Venkatesan
Principal

KSRIET

# K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to Anna University Chennai )

Tiruchengode - 637 215

## Certificate of Participation

This is to certify that Mr./Ms./Dr. Ms. M.Lavanya, AP / MCA., of Paavai Engineering College, Namakkal. has attended the two days National Workshop on Grid and Cloud Computing Tools From 17.06.2016 to 18.06.2016 organized by **Department of Computer Science and Engineering.**

Dr.B.Kalaavathi
Prof & Head

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Dr.M.Venkatesan
Principal

# MUTHAYAMMAL ENGINEERING COLLEGE

Rasipuram - 637 408, Namakkal Dt., Tamilnadu

## Department of Computer Science & Engineering

### ISTE Sponsored Short-term Training Programme

on

Open Source Software Development & its Engineering Fields

## CERTIFICATE

ISTE/PROCEEDINGS/STTP-SF/2015-16

This is to certify that ~~Dr./Mr./Ms./Prof.~~ S.Senthilvelan ,AP,MCA,

Paavai Engineering College, Namakkal has participated in the ISTE Sponsored Short-term Training Programme on "Open Source Software Development & its Engineering Fields" during 25th to 30th January 2016.

Coordinator
Dr.M.Sayee Kumar

HOD
Prof.R.Vijayalakshmi

Principal
Dr.S.Nirmala

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# Brindavan College Of Engineering

Yelahanka, Bangalore - 560063
Approved by AICTE, Recognized by Govt. & Affiliated to VTU

CERTIFICATE

## NATIONAL CONFERENCE
ON
## KNOWLEDGE DISCOVERY IN INFORMATION TECHNOLOGY
&
## COMMUNICATION ENGINEERING

This is to certify that Dr/Prof/Mr/Ms. S. SENTHILVELAN
of NCA DEPT., PAAVAI COLLEGE OF ENGINEERING, TAMIL NADU
has presented the paper titled CLUSTERING ALGORITHM USING
HYBRID CUCKOO SEARCH OPTIMIZATION in
National Conference on "Knowledge Discovery in Information Technology And Communication Engineering" (KITE - 2015) held on 29th April 2015 at Brindavan College of Engineering, Bengaluru, Karnataka.

Dr. Majed A. A. Sabha
Chairman

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
PACHAL Post, Namakkal Dt.

Principal

Program Chair

www.brindavancollege.com

# Certificate

This is to certify that

Senthilvelan S

of

Paavai Engineering College

participated in a Two-week ISTE STTP on

Introduction to Design of Algorithms

Conducted by Indian Institute of Technology Kharagpur

from 27th April to 30th May, 2015

~~Online~~ activity equivalent to one week from 27th April to 14th May and physical participation at Remote Centre from 25th May to 30th May 2015)

| Grade | A |
|---|---|

This workshop was held under the National Mission on Education through ICT (MHRD)

Prof. O.P. Sha
Deputy Coordinator (Education)
IIT Kharagpur

Prof. P.P. Chakrabarti
Course Coordinator
IIT Kharagpur

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
NH-7, PACHAL Post, Namakkal Dt.

Venkatesan Balakrishnan
Workshop Coordinator
Paavai Engineering College, Namakkal

PAVAI ENGINEERING COLLEGE RIE

PACHAL, NAMAKKAL - 637 018, TAMILNADU

ICATS-2015

# International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2015)

## Certificate

This is to certify that Dr./Prof./Mr./Ms. S. SENTHILKUMAR ASP/MCA of PAVAI ENGINEERING COLLEGE participated and presented a paper entitled HACKER DETECTION WITH IN WIRELESS SENSOR NETWORKS in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2015) on 29th and 30th May, 2015.

PRINCIPAL,
PAVAI ENGINEERING COLLEGE,
VAI.T, PACHAL Post, Namakkal (Tk)

Dr. M. Premkumar
Convener

Dr. A.K. Ramasamy
Principal

Shri.Dr.N.V.Natarajan
Chairman

# PAAVAI ENGINEERING COLLEGE

RIP Research India Publications

PACHAL, NAMAKKAL - 637 018, TAMILNADU

## ICATS-2015

## International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2015)

### Certificate

This is to certify that Dr./Prof./Mr./Ms. C. RATHNAKUMAR of BHARATHIAR UNIVERSITY participated and presented a paper entitled A STUDY ON VISUAL CRYPTOGRAPHY TECHNIQUES in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2015), on 29th and 30th May, 2015.

Dr. M. Premkumar
Convener

Dr. K.K. Ramasamy
Principal

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
NH-7, PACHAL Post, Namakkal Dt.

Shri. C.A. N.V.Natarajan
Chairman

# MUTHAYAMMAL ENGINEERING COLLEGE

Estd. 2000

Rasipuram - 637 408, Namakkal Dt., Tamilnadu

## Department of Computer Science & Engineering

ISTE Sponsored Short-term Training Programme

on

Open Source Software Development & its Engineering Fields

CERTIFICATE

ISTE/PROCEEDINGS/STTP-SF/2015-16

This is to certify that ~~Dr./Mr./Ms./Prof.~~ Mr. V. Sudhan, AP / MCA.,

Paavai Engineering College, Namakkal. has participated in the

ISTE Sponsored Short-term Training Programme on "Open Source Software Development & its Engineering Fields" during 25th to 30th January 2016.

Coordinator
Dr.M.Sayee Kumar

HOD
Prof.R.Vijayalakshmi

Principal
Dr.S.Nirmala

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# MUTHAYAMMAL ENGINEERING COLLEGE

Rasipuram - 637 408, Namakkal Dt., Tamilnadu

## Department of Computer Science & Engineering

### ISTE Sponsored Short-term Training Programme
### on
### Open Source Software Development & its Engineering Fields

## CERTIFICATE

ISTE/PROCEEDINGS/STTP-SF/2015-16

This is to certify that ~~Dr./~~Mr./~~Ms./Prof.~~ K. Murugesan, AP / MCA.,

Paavai Engineering College, Namakkal has participated in the

ISTE Sponsored Short-term Training Programme on "Open Source Software Development & its Engineering Fields" during 25th to 30th January 2016.

Coordinator
Dr.M.Sayee Kumar

HOD
Prof.R.Vijayalakshmi

Principal
Dr.S.Nirmala

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# Brindavan College Of Engineering

Dwarakanagar, Bagalur Main Road, Yelahanka, Bengaluru-560063
Approved by AICTE, Recognized by Govt. & Affiliated to VTU

## National Conference On Knowledge Discovery In Information Technology & Communication Engineering

This is to certify that Dr/Prof/~~Mr~~/~~Ms~~ S. SENTHILVELAN
of PANIMALAR ENGINEERING COLLEGE, CHENNAI
has presented the paper titled "A LOCALIZATION FRAMEWORK FOR AUTONOMOUS UNDERWATER ENVIRONMENT - CROSS II"
in National Conference on "Knowledge Discovery in Information Technology & Communication Engineering" (KITE - 2016) held on 22nd April 2016 at Brindavan College of Engineering, Bengaluru, Karnataka.

Dr. Majed A. A. Sabha
Chairman

PRINCIPAL
BRINDAVAN ENGINEERING COLLEGE
KH-7, PACHAL PWD, Bangalore-63

Dr. K. J. Mathu
Principal

Dr. Sasi Kumar M.
Convener

Organised by
Department of CSE
&
Department of ISE

# PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

PACHAL, NAMAKKAL- 637 018, TAMILNADU

ICATS-2016

## International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2016)

### Certificate

This is to certify that Dr./Prof./Mr./Ms. SENTHIVELAN . S of PAAVAI ENGINEERING COLLEGE , NAMAKKAL participated and presented a paper entitled SECURE AND SHARING OF PUBLIC HEALTH RECORDS IN CLOUD USING HYBRID ATTRIBUTE BASED ENCRYPTION in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2016) organized by Paavai Engineering College, on 13th & 14th May, 2016.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal Dt.

Dr. M. Pounkumar
Principal

Dr. K.K. Ramasamy
Director-Administration

Shri. A.N.V.Natarajan
Chairman

# PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)
PACHAL, NAMAKKAL- 637 018, TAMILNADU

ICATS-2016

## International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2016)

## Certificate

This is to certify that ~~Dr./Prof./Mr.~~/Ms. ANNAPOORANI.V of PAAVAI ENGINEERING COLLEGE, NAMAKKAL participated and presented a paper entitled SSARC ALGORITHM COMPARES THE PERFORMANCE BETWEEN THE THREE ALGORITHM in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2016) organized by Paavai Engineering College, on 13th & 14th May, 2016.

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
VALAR, PACHAL Post, Namakkal Dt.

M. [illegible]
Principal

Dr. K.K. Ramasamy
Director-Administration

Shri. CA N.V.Natara
Chairman

AI QUAD CAMERA
Shot by priya.jasmin

Sri
SAI RAM
ENGINEERING COLLEGE
NBA Accredited & ISO 9001:2008 Certified Institution
Sai Leo Nagar, West Tambaram, Chennai - 44
www.sairam.edu.in

IEEE | iccct'17

DEPARTMENT OF INFORMATION TECHNOLOGY

In Association with Institute of Electrical and Electronics Engineers (IEEE)

2017 SECOND INTERNATIONAL CONFERENCE ON
COMPUTING AND COMMUNICATIONS TECHNOLOGIES

# Certificate

This is to certify that ~~Dr./Prof./Mr./Ms.~~ ANNAPOORANI . V., ASSOC. PROF., MCA., PAAVAI ENGG. COLLEGE

has participated/presented a paper titled A Novel techniques for spontaneously Sorting and retrieving clock algorithm of Legal document in the 2017 Second International Conference on Computing and Communications Technologies (ICCCT'17) held on 23-02-2017 & 24-02-2017, in the Department of Information Technology, Sri Sai Ram Engineering College, Chennai, India.

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
No-7, PACHAL, Post, Namakkal Dt.

Dr. G. AdilineMacriga
T. Subha
Co-chairs

Dr. T. Sheela
HOD/IT
Organizing Chair

Dr. C.V. Jayakumar
Principal

Sai Prakash Leo Muthu
Chief Executive Officer

Sairam www.sairamgroup.in

# PAVAI ARTS AND SCIENCE COLLEGE FOR WOMEN

NH-7, Avalpoonti, Namakkal - 637 401

A One-Day State Level Seminar

on

Big Data Analytics

## CERTIFICATE

This is to certify that Dr. / Ms. / Mrs. V. ANNAPOORNI

of PRAVAI ENGINEERING COLLEGE

participated / presented a paper on SSRC ALGORITHMI

in the One-day State Level Seminar on Big Data Analytics organized by the Department of Computer Science, Pavai Arts & Science College for Women, Namakkal, Tamil Nadu, on 18th February, 2017.

PRINCIPAL,
PAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal Dt.

Organising Secretary

Principal

Chairman

IEEE
Advancing Technology for Humanity

icammaet
International Conference 2017

ICTA

# Certificate of Appreciation

for the paper entitled

Indexing the Enormous Legal Documents to the aid of Tech-Savvy Lawyers

authored by

ANNAPOORANI. V

at the International Conference on Algorithms, Methodology, Models and Applications in Emerging Technologies – 2017 ( ICAMMAET) organized by Bharath Institute of Higher Education And Research during 16/02/2017 to 18/02/2017

Dr. M. Sundararajan
Convener

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal Dt.

Dr. B. Madhusudhanan
Co-Convener

# SRI SARADA COLLEGE FOR WOMEN
(Autonomous)

Reaccredited with 'A' Grade by NAAC
(Affiliated to Periyar University)
SALEM - 16, TAMIL NADU.

## UGC INTERNATIONAL CONFERENCE
## ON
## SMART APPROACHES IN COMPUTER SCIENCE RESEARCH ARENA

## CERTIFICATE

*This is to certify that Dr. / Mr. / Ms.* V. ANNAPOORANI, ASSISTANT PROFESSOR OF COMPUTERSCIENCE, PAAVAI ENGINEERING COLLEGE, NAMAKKAL *participated in the UGC International Conference organised by the Department of Computer Science, Sri Sarada College for Women (Autonomous), Salem-16 on 5th January 2017.*

Place : Salem
Date : 05.01.2017

PAAVAI ENGINEERING
NH-7, PACHAL, Post, Namakkal (A)

Dr. S. NIRAIMATHI
Principal & Convenor

AI QUAD CAMERA
Shot by priya josphin

# PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

Paavai Nagar, NH-7, Pachal, Namakkal – 637 018.

## Department of Electronics and Communication Engineering

### ONE DAY NATIONAL LEVEL WORKSHOP

on

### "Challenges in Journal Publications and Thesis Writing"

## *Certificate of Participation*

This is to certify that ~~Mr.~~/Ms. V. ANNAPOORANI, AP, MCA of

PAAVAI ENGINEERING COLLEGE participated in the one day

National Level Workshop on "Challenges in Journal Publications and Thesis Writing"

organized by the Department of Electronics and Communication Engineering,

Paavai Engineering College held on 08th January, 2016.

PRINCIPAL
PAAVAI ENGINEERING C
NH-7, PACHAL Post, Nam

Admin

Chairman

# PAAVAI ENGINEERING COLLEGE

(Autonomous)

PACHAL, NAMAKKAL - 637 018, TAMILNADU, INDIA

ICATS-2017

## International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017)

### Certificate

This is to certify that ~~Dr./Prof./Mr.~~/Ms. ANNAPOORANI VENKATESAN of PAAVAI ENGINEERING COLLEGE participated and presented a paper entitled AN IMPORTANT INTELLIGENT INFORMATION EXTRACTION FROM LEGAL TEXTS USING PROBABILISTIC MODELS FOR SEGMENTING & LABELING SEQUENCE D in the International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017) organized by Paavai Engineering College, on 17th and 18th March 2017.

R. Anand

Convenor

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE,
NH-7, PACHAL Post, Namakkal Dt.

Principal

Chairman

# PAAVAI ENGINEERING COLLEGE

(Autonomous)

PACHAL, NAMAKKAL- 637 018, TAMILNADU, INDIA

**International Conference on Adaptive Technologies for Sustainable Growth (ICATS-2017)**

**ONE - DAY WORKSHOP**

**on**

**"Big Data Analytics"**

## *Certificate*

This is to certify that ~~Mr./~~Ms. V. ANNAPOORANI, Associate Professor / MCA

of Paavai Engineering college participated in the One - Day Workshop on

"Big Data Analytics" organized by the departments of ECE, EEE, CSE, IT and MCA of Paavai Engineering College, Namakkal, Tamilnadu, on 18.03.2017.

R. [illegible]
Convenor

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal Dt.

Principal

Chairman

# PERIYAR UNIVERSITY CONSTITUENT COLLEGE OF ARTS & SCIENCE

Memarathupalam Village, Thithireppanahally, Bodinayakanur Post, Andipatti (Via),

Pennagaram (TK), Dharmapuri (Dt.) Pin: 636 903

*One Day Workshop*

*On*

## "The Road Map to Empirical Exactness of Doing Research"

## CERTIFICATE

This is to certify that Mr. / Ms. M. GEETHA, SL/CS

Periyar University Constituent College of Arts & Science, Idappadi has

participated in the one day workshop on *"The Road Map to Empirical Exactness of Doing*

*Research"* held on 04th May 2016 at Periyar University Constituent College of Arts and Science

Pennagaram, Dharmapuri (Dt.).

Dr. K. SELVAVINAYAGAM

Principal

# PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)
PACHAL, NAMAKKAL- 637 018, TAMILNADU

## ICATS-2016

## ernational Conference on Adaptive Technologies for Sustainable Growth (ICATS-2016)

### Certificate

This is to certify that ~~Dr./Prof./Mr./Ms.~~ RATHINAKUMAR C of BHARATHIAR UNIVERSITY, COIMBATORE participated and esented a paper entitled A STUDY AND IMPLEMENTATION OF VISUAL CRYPTOGRAPHY TECHNIQUES in the International Conference on Adaptive Technologies r Sustainable Growth (ICATS-2016) organized by Paavai Engineering College, on 13th & 14th May, 2016.

PRINCIPAL,
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, Namakkal Dt.

r. M. Premkumar
Principal

Dr. K.K. Ramasamy
Director-Administration

Shri. CA N.V.Natarajan
Chairman

CERTIFICATE OF PARTICIPATION

# SS Research Forum

165/8, Friends Garden, Convent Road, Fairlands, Salem - 636 016

## *One Day Workshop on*
## Image Analysis and Data Mining

*This is to certify that*

Mr. / Ms. R.Sharmila., AP / MCA.,

of Paavai Engineering College, Namakkal.

*has participated in the* ***One Day Workshop on***

***Image Analysis and Data Mining*** *held on 8th December 2016*

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

*Dr.S.Selvarajan*
*President, SS Research Forum*

CERTIFICATE OF PARTICIPATION

# SS Research Forum

165/8, Friends Garden, Convent Road, Fairlands, Salem - 636 016

## *One Day Workshop on*
## Image Analysis and Data Mining

*This is to certify that*

*Mr. / Ms.* S.Soundaryaroja, AP / MCA.,

*of* Panvai Engineering College, Namakkal.

*has participated in the* ***One Day Workshop on***

***Image Analysis and Data Mining*** *held on 8th December* 2018

PRINCIPAL
PANVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

*Dr.S.Selvarajan*
*President, SS Research Forum*

# ICT Academy

An initiative of Government of India, State Government and industry

An ISO 9001 : 2008 Certified Organisation

ICT ACADEMY

## Certificate of Participation

C. No: 016-15812

This is to certify that **S.Senthilvelan** of

**Paavai Engineering College**

has participated in a two days Faculty Development Program on

**Introduction to PHP Programming**

conducted by ICT Academy

21st September and 22nd September 2016

held at The Kavery Engineering College, Salem

Date: 22-09-2016
Place: Salem

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

JCI
India - Zone XVII
Region - A

# JCI SALEM STEEL CITY

## HOW TO BECOME SUCCESSFUL

Date : 09-10-2016

## Certificate of Participation

This is to certify that Ms. K.Thamaraiselvi., AP / MCA.,

of Paavai Engineering College, Namakkal. has participated in

**TRAINING PROGRAM** on **HOW TO BECOME SUCCESSFUL** held at **HOTEL SHRIE SHAANTH** on **09th October 2016**

Her / His active participation is highly appreciated.

Jr. HGF TRESA FELIX
National Trainer

Jr. K.M.S. VENKHATESHWAR
President

Jr. Rama Shri. HARI PRAKASH
Secretary

Jr. V.S. VISHNU HASSAN
VP - Training

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

JCI
India - Zone XVII
Region - A

# JCI SALEM STEEL CITY

## HOW TO BECOME SUCCESSFUL

Date : 09-10-2016

## Certificate of Participation

This is to certify that Ms. V.Vaidehi, AP / MCA.,

of Paavai Engineering College, Namakkal. has participated in

TRAINING PROGRAM on HOW TO BECOME SUCCESSFUL held at HOTEL SHRIE SHAANTH on 09th October 2016

Her / His active participation is highly appreciated.

Jc. HEFI TRESA FELIX
National Trainer

Jc. K.M.S. VENKHATESHWAR
President

Jc. Rama Shri. HARI PRAKASH
Secretary

PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Jc. V.S. VISHNU HASSAN
VP - Training

S.A.
ENGINEERING COLLEGE

# NATIONAL WORKSHOP

*on*

## "DATA SCIENCE RESEARCH"

*Sponsored by*

**Department of Science and Technology**

Government of India

# CERTIFICATE

*This is to certify that ~~Dr./Mr.~~/Ms.* T.Ramya, AP / MCA.,

*of* Paavai Engineering College, Namakkal.

*has participated in the DST Sponsored National Workshop on "Data Science Research" organized by the Department of Computer Science and Engineering during 20th to 22nd December 2016.*

Thiru P. VENKATESH RAJA
Director

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

S.A.
ENGINEERING COLLEGE

# NATIONAL WORKSHOP

*on*

## "DATA SCIENCE RESEARCH"

*Sponsored by*

**Department of Science and Technology**

# CERTIFICATE

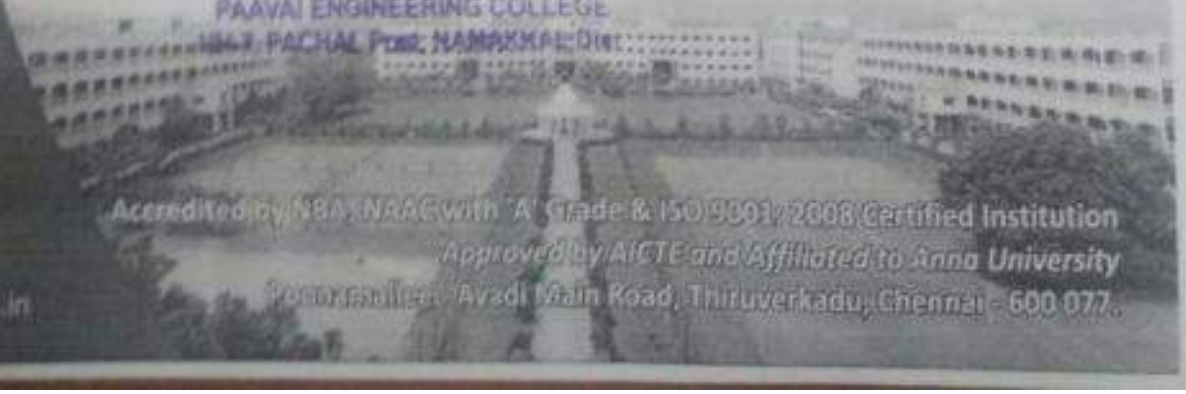
*This is to certify that ~~Dr./Mr.~~/Ms.* J. Valarmathi, AP / MCA

*of* Paavai Engineering College, Namakkal.

*has participated in the DST Sponsored National Workshop on "Data Science Research" organized by the Department of Computer Science and Engineering during 20th to 22nd December 2016.*

Thiru P. VENKATESH RAJA
Director

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PACHAL, NAMAKKAL-Dt.



# KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY

KSRIET

TIRUCHENGODE – 637 215

## INDIAN COUNCIL OF MEDICAL RESEARCH

&

## Department of Information Technology

# Certificate of Participation

This is to certify that Ms. D.Kokila, AP / MCA., of Paavai Engineering College, Namakkal.

has participated in Two days Workshop on "Emerging Trends in Interfacing of Medical Equipment and EMR Using Cloud Technology" Organized by the Department of Information Technology, KSRIET on 15th & 16th February 2017.

M.Dhan... Organizing Secretary

Dr. P.M... lakshi Devi

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

M.Venkatesan
Principal