

Assessing Teaching - Learning Process

ACADEMIC YEAR

2019-2020

PAAVAI ENGINEERING COLLEGE
(Autonomous)
FACULTY REVALIDATION PROGRAMME-2019-2020

Date : 18.11.2019

Venue : Smart Hall

S. No	Name of the Faculty	Dept	Title
1	Mrs.S.Ramya	CSE	Lists in Python
2	Mr.R.Kaviyaraj	CSE	Threads
3	Mrs.S.Suganya	CSE	Strings in Python
4	Mr..Elanchezhiyan	CSE	Domain Specific IOT
5	Mr.R.Loganathan	CSE	Process Framework
6	Mr.R.Dheenadhayalan	IT	Inheritance
7	Mr.S.Sakthivel	IT	3d transformations
8	Mrs.Anitha	IT	File Allocation
9	Mrs.B.Deepa	IT	Representation Of Graph
10	Mrs.M.Geetha	MCA	Computer Graphics
11	Mrs.R .Saranya	CSE	Basics of mobile computing
12	Mr.J.Asokan	ECE	Analog Modulation
13	Mr.D.Satheeshkumar	ECE	Introduction to Digital Communication
14	Mr.P.Periyathambi	ECE	Introduction to Wireless Communication
15	Mrs.S.Pavya	ECE	Amplitude Modulation
16	Mr.S.Jotheeshwaran	ECE	Design of Combinational Circuits
17	Mr.Rathinavel	EEE	Trip Mechanism In CB
18	Mr.S.Surendiran	EEE	PMMC Instrument
19	Mr.S.Thirunavugarasu	EEE	Electric Drives
20	Ms.A.Dharani	CIVIL	SIFCON
21	Ms.M.Sree Ajantha	CIVIL	Glass Fiber Reinforced Gypsum Panel Construction
22	Ms.B.Saranya	CIVIL	Impounding Structures
23	Mr.S.Satheesh Kumar	CIVIL	Irrigation Structures
24	Ms.S.Rajeswari	CIVIL	Shallow Foundation
25	Ms.C.Sumithra	MCT	Working Principles of Abrasive Water Jet Machining Process
26	Mr.C.Vibinstalin	MCT	Pies Electric Transducer
27	Mr.Gokulnath.K	AERO	Airplane Parts and Functions
28	Ms.Vaishnavi.T.S	AERO	Control Surfaces of Aircraft
29	Mr.Karthikeyan P	AERO	Range and Endurance

30	Mr.V.Balamurugan	AGRI	Biomass Fuel Characterization
31	Ms.P.Arthiya	AGRI	Scope and Importance Of Agriculture
32	Mr.N.Satheswaran	AGRI	Components of Remote Sensing
33	Mr.D.Anandan	AGRI	Refrigeration
34	Ms.A.S. Abinaya	Chemical	Working Principle Of High Performance Liquid Chromatography
35	Ms.Nivetha	Chemical	Working Principle Of Isotropic Distillation
36	Ms.Bharani.P	Chemical	Working Of Trickling Filter In Effluent Treatment
37	Ms.Deepa sri	Bio medical	BIO MATERIALS
38	Mr.Guru Raj. P.N	Food	Cryogenics In Preservation Of Meat Products
39	Ms..S. Ruthra Priya	Food	High Pressure Processing Of Ready To Eat Foods
40	Mr.T.Senthil Kumar	Pharma	Drug Released From Dosage Form
41	Mrs.K.Mythili	MBA	Training Methods And Techniques
42	Ms.J.Iswarya	MBA	Marketing Mix
43	Mrs.D Seethalakshmi	Mathematics	Fourier Transform
44	Mr.A Henry	Mathematics	Fourier Series
45	Mr.K Muralitharan	Mathematics	Complex Integration
46	Ms.M .Sindhu	Mathematics	Mean Value Theorem
47	Ms.G. Indhumathi	Mathematics	Ordinary Differential Equations
48	Ms.B. Sathya	Mathematics	Euler's Theorem for Homogeneous Function
49	Ms.P.Divya	Physics	Product Life Cycle
50	Mr.P.Rosaih	Physics	Characterization Techniques
51	Mr..Chandramohan	Physics	Semiconducting Material
52	Mr.J.James	English	Where Question
53	Mr.P.Suresh	Physics	Magnetic Materials
54	Mr..Karthikeyan	Physics	Conducting Materials
55	Mrs..Kalpana	Chemistry	Electrophilic Substitution Reaction
56	Dr.D.Saranya	Chemistry	Nano Technology
57	Ms.B.Selvi	English	Phonetics
58	Mrs.R.Preetha Lavanya	English	If Conditional
59	Mr.M.E.Hariharan	English	Modal Verbs

K. Suba S
16/11/19


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

19.11.19

NON-FRP² STAFF MEMBERS

S NO	Names	Dept	Signature
1.	V. ANNAPURANI	MCA	V. A. P. 19/11/19
2.	M. SIVAKANI	MCA	M. Sivakani 19/11/19
3.	P. SANTHIYA	CSE	P. Santiya 19/11/19
4.	M. SUNDARAM	CSE/PT	M. Sundaram 19/11/19
5.	M. ADITHYAN	CSE/PT	M. Adithyan 19/11/19
6.	P. RAJA	Mech/PT	P. Raja 19/11/19
7.	P. DEVARAJAN	MIS/PT	P. Devarajan 19/11/19
8.	S. Senthilvelan	MIS/PT	S. Senthilvelan 19/11/19
9.	SATHISH S	ECE/PT	S. Sathish 19/11/19
10.	B. VENKATESAN	IT/PEC	B. Venkatesan 19/11/19
11.	P. THAMILSELVI	EE/PT	P. Thamilselvi 19/11/19
12.	Dr. R. Shanki	Eng/PEC	Dr. R. Shanki 19/11/19
13.	Dr. S. ANTHONY	CSE/PEC	Dr. S. Anthony 19/11/19
14.	Dr. A. SUNDARAKISAN	CSE/PEC	Dr. A. Sundarakan 19/11/19
15.	C. SUMITHRA	MCA/PEC	C. Sumithra 19/11/19

Non - FRP Staff members

PAAVAI EDUCATIONAL INSTITUTIONS

Pachal, Namakkal.

Faculty Revalidation Programme

Attendance sheet

Date: 23/11.19

S No	Name of the faculty	College/Dept	Mobile number	Signature
1.	Dr. R. ARKADAND	PEC/AERO	9894122201	Rg
2.	Dr. D. R. P. Rajanikumar	PEC/MCT	9894107888	gnee
3.	K. BASKAR	PCT/ECE	9791618754	kbs
4.	D. Boopathi	PEC/EEE	9791963322	N. Mookiah
5.	T. Nandagopal	PEC/EEE	9698103014	guy
6.	D. Anandan	PEC/AGRI	9952818457	Ani
7.	N. SATHESWARAN	PEC/AURI.	8098271534	J. m. Ram
8.	D. SATHEESH KUMAR	PEC/ECG	8072552002	D. m. Sree
9.	S. Manikandan	PEC/MCT	9892911119	aman
10.	R. Bharath	PCT/Mech	9894470079	De. Lh
11.	S. Suryakumar	PCT/MCT	9942757711	S. m. S.
12.	P. Devarajan	PCT/MCT	9344894136	P. R. Srin
13.	A. Rajasekar	PCT/Mech	9042897754	A. R. Srin
14.	M. N. Shanthi	HOD / Eng	9486487087	n. n.
15.	N. Sasikumar	APCE/ECE	9894754662	S. m. S.
16.	T. Kannan	PCE/ECE	9789217411	T. l. S.
17.				
18.				
19.				

Non-FRP Faculty Members .

PAAVAI EDUCATIONAL INSTITUTIONS

Pachal, Namakkal.

Faculty Revalidation Programme

Attendance sheet

Date: 25.11.19

S No	Name of the faculty	College/Dept	Mobile number	Signature
1.	R. PRAGU	PCE / ECE	9944920194	R. Pragu
2.	S. VINOTH KUMAR	PCE / ECE	9003465547	S. Vinodh Kumar
3.	M. Gowrisankar	PCE / Auto	9865223088	M. Gowrisankar
4.	P. OVALATHAMBI	PCE / mech	955029771	P. Ovalathambi
5.	G. Anilmurugan	PCE / mech	9788323831	G. Anilmurugan
6.	P. ELAMUTHAZHIAN	PCT / mech	8870296699	P. Elamuthazhian
7.	J. UHANAMBI	PEC / CIVIL	9791850390	J. Uhanambi
8.	R. N. PADMA	PEC / MBA	9842289891	R. N. Padma
9.	T. Arun Kumar	PEC / BME	9962599554	T. Arun Kumar
10.	Dr R. ARRAJIND	PEC / AERO	9894122201	Dr R. Arrajind
11.	K. VISHNU BHARATH	PEC / AGRIC	9443481114	K. Vishnu Bharath
12.	D. Aishwarya	PT / EEE	8870430085	D. Aishwarya
13.	C. ELAVARASI	PCT / EEE	9092670653	C. Elavarasi
14.	Dr. R. Shanmugam	PEC / Eng	9486487087	Dr. R. Shanmugam
15.	M. Raja	PEC / EEE	9791589777	M. Raja
16.	P. Shanmugam Raja	PCT / mech	8344487341	P. Shanmugam Raja
17.	M. Matheswaran	PCT / MTS	9865353274	M. Matheswaran
18.				
19.				
20.				
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26.				
27.				

Date : 20.11.2019

PAAVAI INSTITUTIONS

FACULTY REVALIDATION PROGRAMME

Name : M. Geetha

Department: MCA

Topic : Dimensional Transformation.

College : P.E.C

Dimensional Transformation			College : PEC				Remarks
S.No.	Components	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	
1	Subject Knowledge			✓			
2	Presentation on Board / AV			✓			
3	Language ability		✓				
4	Eye Contact		✓				
5	Confidence & Attitude				✓		
6	Voice			✓			
7	Clearing of doubts			✓			
8	Interaction & Involvement				✓		

Overall Impression: Clarity about the dimensional changes need to improve.


Signature

Name : J. Asokan

Department: LCE

Topic : Analog Modulation

College : PEC

S.No.	Components	Rating	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge				✓			
2	Presentation on Board / AV			✓				
3	Language ability				✓			
4	Eye Contact				✓			
5	Confidence & Attitude				✓			
6	Voice			✓				
7	Clearing of doubts				✓			
8	Interaction & Involvement				✓			

Overall Impression: Delivery and Interaction in subject very good.

S. D. Sin
Signature

Date : 20.11.19.

PAAVAI INSTITUTIONS

FACULTY REVALIDATION PROGRAMME

Name : Greetha

Department: MCA

Topic : Dimensional Transformation.

College : PEC

S.No.	Components	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge			✓			
2	Presentation on Board / AV			✓			
3	Language ability			✓			
4	Eye Contact			✓			
5	Confidence & Attitude				✓		
6	Voice			✓			
7	Clearing of doubts				✓		
8	Interaction & Involvement			✓			

Overall Impression: Good.


Signature

Name : T. Asokan

Department: ECE

Topic : Analogy Modulation

College : PEC

S.No.	Components	Rating	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge			✓				<u>Presented with Good confidence level.</u>
2	Presentation on Board / AV			✓				
3	Language ability				✓			
4	Eye Contact				✓			
5	Confidence & Attitude			✓				
6	Voice			✓				
7	Clearing of doubts				✓			
8	Interaction & Involvement				✓			

Overall Impression:



Signature

Date: 21/11/19

PAAVAI INSTITUTIONS

FACULTY REVALIDATION PROGRAMME

Name: V. Senthil kannan
Topic: Plasma Arc welding

Department: Mechanical
College: PEC.

S.No.	Components	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge				✓		
2	Presentation on Board / AV				✓		
3	Language ability					✓	
4	Eye Contact			✓			
5	Confidence & Attitude			✓			
6	Voice			✓			
7	Clearing of doubts			✓			
8	Interaction & Involvement			✓			

Overall Impression:

Language ability to be improved

[Signature]
Signature

Name: Selvakumar
Topic: Design of simple machine elements

Department: Mech
College: PEC.

(6)

S.No.	Components	Rating	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge			✓				
2	Presentation on Board / AV				✓			
3	Language ability			✓				
4	Eye Contact			✓				
5	Confidence & Attitude			✓				
6	Voice				✓			
7	Clearing of doubts			✓				
8	Interaction & Involvement				✓			

Overall Impression:

Good

[Signature]
Signature

Date : 25/11/2

PAAVAI INSTITUTIONS

FACULTY REVALIDATION PROGRAMME

Name : *Gokulnath*
Topic : *Part 9 Airplane*

Department: *Acad*
College : *ASO PSC*

S.No.	Components	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge			✓			
2	Presentation on Board / AV			✓			
3	Language ability			✓			
4	Eye Contact			✓			
5	Confidence & Attitude			✓			
6	Voice			✓			
7	Clearing of doubts			✓			
8	Interaction & Involvement			✓			

Overall Impression:

*Good. Voice may be increased.
Neat Presentation*

Signature

Name : *Vaishnavi*
Topic : *Control Surface*

Department:
College :

S.No.	Components	Rating	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge				✓			
2	Presentation on Board / AV				✓			
3	Language ability				✓			
4	Eye Contact				✓			
5	Confidence & Attitude				✓			
6	Voice				✓			
7	Clearing of doubts				✓			
8	Interaction & Involvement				✓			

Overall Impression:

Good

Signature

Date : 25/11/19

PAAVAI INSTITUTIONS**FACULTY REVALIDATION PROGRAMME**

Name : ANANDAN

Department: Agri

Topic : Refrigeration

College : PSC

S.No.	Components	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge			OK			
2	Presentation on Board / AV			✓			
3	Language ability				✓		
4	Eye Contact				✓		
5	Confidence & Attitude				✓		
6	Voice			✓			
7	Clearing of doubts				✓		
8	Interaction & Involvement			✓			

Overall Impression: OK - / Knowledge has to be taken care of.
 Preparation skill more in an effective way


 Signature

Name : P. Nivedha

Department: Chemical Engineering

Topic : AZEOTROPIC DISTILLATION

College : PSC

S.No.	Components	Rating	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge				✓			
2	Presentation on Board / AV				✓			
3	Language ability					✓		
4	Eye Contact				✓			
5	Confidence & Attitude					✓+		
6	Voice				✓			
7	Clearing of doubts					✓+		
8	Interaction & Involvement					✓+		

Overall Impression:

OK - / Content and skills and fluency in English may be enhanced hands on by self efforts


 Signature

PAAVAI ENGINEERING COLLEGE

(Autonomous)

Remarks based on class observation-19-20

S. No	Name of the faculty	Department	Remarks/Area need to improve
1	Mr.V.Balamurugan	AGRI	Communication & class room interaction is needed
2	Ms.P.Arthiya	AGRI	Need to improve both subject delivery and in-depth knowledge. Dynamism is missing
3	Mr.N.Satheswaran	AGRI	Preparation, Continuity and clarity is required
4	Mr.D.Anandan	AGRI	Need to improve pedagogical skills and real time examples
5	Ms.A.S. Abinaya	Chemical	Preparation for the class and subject delivery should improve. Teaching need to be spontaneous not from notes.
6	Ms.Nivetha	Chemical	Conceptual depth and liveliness in the class is required
7	Ms.Bharani.P	Chemical	Need to give stress on application of the topic in the current scenario
8	Ms.Deepa sri	Bio medical	Need to improve in class room interaction and communication
9	Mr.Guru Raj. P.N	Food	Voice and pronunciation should be louder and clear.
10	Ms..S. Ruthra Priya	Food	Good attempt but voice should be bold and clear
11	Mr.T.Senthil Kumar	Pharma	Need to improve in communication skills, confidence to be a teacher and subject delivery
12	Mrs.K.Mythili	MBA	Need to improve in pedagogical skill and subject delivery
13	Ms.J.Iswarya	MBA	Need to improve in teaching techniques and methodology
14	Mrs.D Seethalakshmi	Mathematics	Need to adopt different methodology to teach in the class to have class attention
15	Mr.A Henry	Mathematics	Good attempt. But need to improve in different types of examples cited
16	Mr.K Muralitharan	Mathematics	Need to improve in class room interaction and confident
17	Ms.M .Sindhu	Mathematics	Need to concentrate on delivery skill and class room management
18	Ms.G. Indhumathi	Mathematics	Classroom interaction should be active
19	Ms.B. Sathya	Mathematics	Need to improve upon subject mastery and pedagogical skills
20	Ms.P.Divya	Physics	Teaching skill and clarity in expression
21	Mr.P.Rosaih	Physics	Subject delivery in citing examples and class

			room management
22	Mr..Chandramohan	Physics	In-depth knowledge in application citation
23	Mr.J.James	English	Good attempt
24	Mr.P.Suresh	Physics	EVS topics need to be like group discussion. Examples need to substantiate points
25	Mr..Karthikeyan	Physics	Classroom management and delivery skill
26	Mrs..Kalpana	Chemistry	Confidence and clarity in presentation
27	Dr.D.Saranya	Chemistry	Communication skill
28	Ms.B.Selvi	English	Communication skill
29	Mrs.R.Preetha Lavanya	English	Preparation need to be adequate and it should be daily done
30	Mr.M.E.Hariharan	English	Class room management

K.Subarini

15/7/19

①

① Muralidharan - II civil - problems in integration - Fourier Transform

* Solution worked out systematically

* Voice is louder and clear

* class responded actively, but check whether all the students are attentive.

* Teacher went around and checked the students' note.

* Confidence level is good

* Why $f_1(s) - f_2(s) - ?$

* Whenever the formula for sin/cos is used make sure, whether the particular formula plays an important role. - why it should be used.

* Inverse Fourier transform - not written - ?

* Try to recollect the steps which was written and solved.

* Make students to summarize the steps of the solved problem.

* Why, what - not explained - ?

* Make sure whether students follow you.

* Make your class interactive.

* Teaching is sincerely done

Suggestions to improve: ②

- ① Be sure of learning takes place.
- ② The purpose of teaching is to check whether students understand.
- ③ Try to repetitive and recollect the formula - by students themselves.
- ④ Only when learning happens - teaching has a purpose.
- ⑤ The examination point of view should be focussed.

K. Subashini

15/7/19

25/02/2020.

① Mr. Periyasamy - Mech - Manufacturing resource planning

- * previous class was recalled.
- * Questions should be asked to different students
- * What does this flow chart represent?
- * Speak and write on B.B.
- * Avoid chorus answer. Limited explanation.
- * Try to explain with examples. Flow chart should be properly explained.
- * Students responded actively.
- * What is resource planning? why manufacturing resource planning?

Suggestions to improve:

- ① prepare properly before you teach
- ② Explanation need to be substantiated with examples.
- ③ Thorough understanding and comprehension of the concept is required

K. Subarini

25/02/2020.

ACADEMIC YEAR

2018-2019

PAAVAI ENGINEERING COLLEGE**(AUTONOMOUS)****FACULTY REVALIDATION PROGRAMME-2018-2019****ORGANISED BY-FACULTY DEVELOPMENT DEPARTMENT****Date: 19.11.2018****Venue: Smart Hall**

S.No.	Name of the Faculty	Department	Title
1.	R.Satheeshkumar	EEE	Rectifier
2.	R.Johnnie Hepziba	EEE	Power Diode
3.	S.Suganya	EEE	Opto coupler
4.	D.Boopathi	EEE	8085 Microprocessor
5.	V.Kumara Krishnan	EEE	CMOS inverter
6.	R.Boomidevi	ECE	Embedded System
7.	J.Asokan	ECE	Analog Modulation
8.	K.Brindha	ECE	Addressing modes
9.	M. Babylatha	IT	Stack and Queue
10.	B. Deepa	IT	Inheritance
11.	S. Sakthivel	IT	2D Transformation
12.	S.Sathappan	CSE	Classes and objects
13.	V.Vignesh	CSE	Arrays in c
14.	M.Rajkannan	CIVIL	Super elevation on roads.
15.	K.R.Prabhakaran	CIVIL	Primary treatment of waste water.
16.	R.Ramya	CIVIL	Alternative of sand-M SAND.
17.	A.Dharani	CIVIL	Fibre reinforced concrete.
18.	M.SreeAjantha	CIVIL	Substructure
19.	V. Yogesh (PEC)	MECH	Annealing Process(Heat Treatment)
20.	V.Senthilkannan	MECH	Abrasive Jet machining Process
21.	R.T.Ajaykarthik (PEC)	MCT	Working Principles of TIG welding & its applications, merits and demerits
22.	C.Sumithra	MCT	Working Principles of Electric discharge machining process & its applications, merits and demerits
23.	C.Vibinstalin	MCT	Working Principles of Ionization gauge

24.	S. Maripriya (PEC)	AERO	Airfoil nomenclature
25.	Gokulnath.K	AERO	Components of aircraft and their functions
26.	T.S.Vaishnavi.	AERO	Grid
27.	A.Mathankumar	AERO	Mechanical vibration
28.	D.Sreenivasan	CHEMICAL	Extraction
29.	S.Kirubakaran	CHEMICAL	Purging operation
30.	P.Santhiya	CHEMICAL	Froth Flotation
31.	M.S.Manoj Kumar	CHEMICAL	Vapour Liquid Equilibrium
32.	A.Vivekanandhini	AGRI	Crop adaptation to moisture stress
33.	K. Vishnubharath.	AGRI	Gear Drives
34.	N. Satheswaran.	AGRI	Remote sensing
35.	P. Arthiya	AGRI	Classification of weeds
36.	M.Bhuvaneswari	AGRI	Soil compaction
37.	D. Anandan.	AGRI	Vapour absorption Refrigeration system
38.	P.Athira.	AGRI	Protected cultivation
39.	S. Sreedevi	AGRI	Post harvesting technology
40.	Dr.R.Rathidevi	MBA	"Ratio Analysis in Financial Management"
41.	R.Rajesh Kumar	MATHS	Poisson Equation
42.	T.T.Divya	MATHS	Ordinary Differential Equations
43.	B.Sathya	MATHS	Maxima and minima of functions of two variables
44.	G.Ranjani	MATHS	Vector Calculus
45.	M. Chandra	MATHS	Multiple Integrals
46.	B. Shanthi	MATHS	Differential Calculus
47.	Dr.P.Geetha	ENGLISH	Adjectives
48.	S.Priya thilak	ENGLISH	Subject verb Agreement

K. Suba
17/11/18

Copy to:

All HoDs

Principal

Principal
Principal
Principal

PAAVAI INSTITUTIONS

FACULTY REVALIDATION PROGRAMME (FRP) 2018-2019

ORGANISED BY-FACULTY DEVELOPMENT DEPARTMENT

ATTENDANCE SHEET

Date: 21/11/18

Venue: Smart Hall

S.No.	Name of the Faculty	College	Department	Signature
1.	S. LAKSHMIPRIYA	PCT	EEE	S. Lakshmi
2.	D. Aishwarya	PCT	EEE	D. Aishwarya
3.	C. Elavarasu	PCT	EEE	C. Elavarasu
4.	JEEVANANDH. R	PCE	EEE	J. R.
5.	GOPINATHAN. P	PCE	EEE	G. P.
6.	S. SAKTHIVEL	PEC	IT	S. Sakthivel
7.	T. ARUNKUMAR	PCT	MECHANICAL	T. Arunkumar
8.	S. SATHAPPAN	PEC	CSE	S. Sathappan
9.	R. BEEMIDIVI	PEC	ECE	R. Beemidivi
10.	D. BOOPATHA	PEC	EEE	D. Boopatha
11.	V. KUMARAKRISHNAN	PEC	EEE	V. Kumarakrishnan
12.	R. Pavithra Priya	PCT	EEE	R. Pavithra Priya
13.	S. A. NIVETHA	PCT	IEE	S. A. Nivetha
14.	M. SOWMIYA	PCT	EEE	M. Sowmya
15.	R. M. THAMIL SELVI	PCT	EEE	R. M. Thamil Selvi
16.	R. Deepa	PCE	ECE	R. Deepa
17.	M. Mohanambika	PCE	ECE	M. Mohanambika
18.	DR. R. RATNA DEVI	PEC	MBA	Dr. R. Ratna Devi
19.	K. VISHNUBHARATH	PEC	AGRI	K. Vishnu Bharath
20.	V. YOGESH	PEC	MECH. ENGG	V. Yogesh

S.No.	Name of the Faculty	College	Department	Signature
21.	T. ARAVIND	PCT	Mech	T. Aravind
22.	M. RADHAKRISHNAN	PEC	CIVIL	M. Radhakrishnan
23.	K.R. PRASADARAN	PEC	CIVIL	K.R. Prasadaran
24.	K. GOKULNATH	PEC	AERO	K. Gokulnath
25.	A. Mathankumar	PEC	AERO	A. Mathankumar
26.	K.V. PUNITHA	PCT	ECE	K.V. Punitha
27.	L. Sujitha	PCT	ECE	L. Sujitha
28.	C. VBIN Stalin	PEC	MCT	C. VBIN Stalin
29.	T.S. Vaishnavi	PEC	AERO	T.S. Vaishnavi
30.	MARY PRINCE S	PEC	AERO	MARY PRINCE S
31.	B. DEEPA	PEC	IT	B. DEEPA
32.	C. Sumithra	PEC	PEC MCT	C. Sumithra
33.	P. Papitha	ESE PCE	PEE CSE	P. Papitha
34.	A. Rajulathy Jaya Priya	ESE PCE	PEE CSE	A. Rajulathy Jaya Priya
35.	S. SOWDESHWAR	CIVIL PCT	PEE CIVIL	S. SOWDESHWAR
36.	E.S. PALANIVEL	PEC PCE	MECH	E.S. PALANIVEL
37.	R. Satheshkumar	PEC	EEE	R. Satheshkumar
38.	Sivanantham. K	PCE	Mech	Sivanantham. K
39.	R. Johnnie Hepziba	PEC	EEE	R. Johnnie Hepziba
40.	J. Suganya	PEC	EEE	J. Suganya
41.	Dr. G. Balaji	PEC	EEE	Dr. G. Balaji
42.	A. Immanuel	PCE	ECE	A. Immanuel
43.	P. SARAVANAN	PCE	EEE	P. SARAVANAN
44.	K. BASKAR	PCT	ECE	K. BASKAR

No.	Name of the Faculty	College	Department	Signature
25	R. Rubia	PEC	CSE	
26	K. BRINDHA	PEC	ECF	
27	M. DEEPIKA	PCT	maths	
28	D. Subashini	PEC	Agri	
29	S. KIRUTHIKA	PEC	Agri	
30	SATHISH S	PCT	ECF	
31	J. DHANANJALI	PEC	Civil	 27/11/21
32				

PAAVAI INSTITUTIONS

FACULTY REVALIDATION PROGRAMME (FRP) 2018-2019

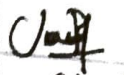
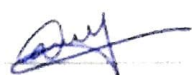
ORGANISED BY-FACULTY DEVELOPMENT DEPARTMENT

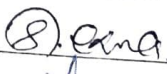
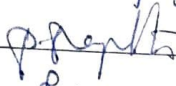
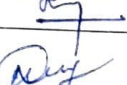
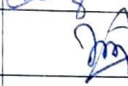
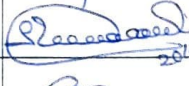
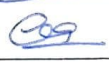
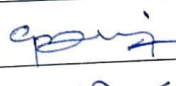
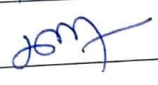
ATTENDANCE SHEET

Date: 20/11/18

Venue: Smart Hall

S.No.	Name of the Faculty	College	Department	Signature
1.	B. DEEPA	PEC	IT	B. Deepa
2.	R. RUBIA	PEC	CSE	R. Rubia
3.	C. Sumithra	PEC	MET	C. Sumithra
4.	M. SOWMIYA	PCT	EEE	M. Sowmya
5.	S. LAKSHMIPRIYA	PCT	EEE	S. Lakshmi Priya
6.	B. MOHANAMBIATHA	PCT	Maths	B. Mohanambigatha
7.	L. SUJITHA	PCT	LCE	L. Sujitha
8.	K.V. PUNITHA	PCT	ECE	K.V. Punitha
9.	K. KOKILA	PCT	CIVIL	K. Kokila
10.	M. SreeAjantha	PEC	Civil	M. SreeAjantha
11.	A. Dhvani	PEC	Civil	A. Dhvani
12.	V. YOGESH	PEC	MECH. ENGR.	V. Yogesh
13.	A. Mathankumar	PEC	MERO	A. Mathankumar
14.	D. ANANDAN	PEC	AGRI	D. Anandan
15.	V. VIGNESH	PEC	CSE	V. Vignesh
16.	C. YIBIN STAIN	PEC	MET	C. Yibin Stain
17.	J. ASOKAN	PEC	ECE	J. Asokan
18.	K-R. PRABHAKARAN	PEC	CIVIL	K-R. Prabhakaran
19.	M. RAJAKANNAN	PEC	CIVIL	M. Rajakannan
20.	B. BHARATH CHANDRAN	PCE	MECH	B. Bharath Chandran

S.No.	Name of the Faculty	College	Department	Signature
21.	S. Sakthivel	PEC	IT	
22.	A. SATHEESHKUMAR	PCT	EEE	A. Summy
23.	V. SENTHIL KANNAN	PEC	MECH	
24.	T. ARAVIND	PCT	MECH	T. Aravind
25.	JEEVANANDH.R	PCE	EEE	
26.	P.GOPINATHAN	PCE	EEE	
27.	C. ELAVARASI	PCT	EEE	
28.	D. Aishwarya	PCT	EEE	D. Aishwarya
29.	M. DEEPIKA	PCT	MATHS	M. Deepika
30.	R. PANITHRA PRIYA	PCT	EEE	R. Panithra
31.	R.M. Tamil Selvi	PCT	EEE	R.M. Tamil Selvi
32.	M. Mohanambika	PCE	EEE	M. Mohanambika
33.	R. Deepa	PCE	EEE	R. Deepa
34.	R. Satheeshkumar	PEC	EEE	R. Satheeshkumar
35.	V. KUMARAKRISHNAN	PEC	EEE	V. Kumarakrishnan
36.	D. BOOPATHI	PEC	EEE	D. Boopathi
37.	E.S. PALANIVEL	PCE	MECH	
38.	Sivarantham K	PCE	MECH	
39.	K. VISHNU BHARATH	PEC	AGRI	K. Vishnu Bharath
40.	T. ARUN KUMAR	PCT	MECHANICAL	T. Arun Kumar
41.	B. JANANI	PCT	CSE	B. Janani
42.	SUJETHIRA.A	PCE	CSE	S. Sujethira
43.	T.S. VAISHNAVI	PEC	AERO	T.S. Vaishnavi
44.	MARY PRINCE S	PEC	AERO	Mary Prince S

S.No.	Name of the Faculty	College	Department	Signature
45.	GIORULNATH	PEC	AERO	
46.	S. KUNUTHA	PCE	CSE	
47.	A. Rajalathya Jaya Priya	PCE	CSE	
48.	P. papitha	PCE	CSE	 20/11/18
49.	S. Ramachandras	PEC	EEE	
50.	T. Nandagopal	PEC	EEE	
51.	P. K. Sagarneem	PEC	EEE	
52.	S. SOWDESHWARI	PCT	CIVIL	
53.	J. UHANAMBI	PEC	CIVIL	 20/11/18
54.	G. UMANAHESWARI	PEC	EEE	
55.	R. Johnnie Hepziba	PEC	EEE	
56.	P. RANGIASAMY	PCT	ECE	
57.	K. BASKAR	PCT	ECE	
58.	D. SARAVANAN	PCE	EEE	
59.	Dr. G. Balaji	PEC	EEE	
60.	S. RATHINAVEL	PEC	EEE	
61.				
62.				
63.				
64.				
65.				
66.				
67.				
68.				

24.11.18

PAAVAI INSTITUTIONS

FACULTY REVALIDATION PROGRAMME (2018-2019)

Name: M. Subhine
Topic: 2D Transformations

Department: IT
College: PEC

S.No.	Components	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge			✓			
2	Presentation on Board / AV			✓			
3	Language ability			✓			
4	Eye Contact			✓			
5	Confidence & Attitude			✓			
6	Voice			✓			
7	Clearing of doubts				✓		
8	Interaction & Involvement				✓		

Overall Impression:

Good


Signature & Date.

Name: V. Vignesh
Topic: Visible surface Detection Algorithm

Department: CSE
College: PEC

S.No.	Components	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge			✓ (+)			
2	Presentation on Board / AV			✓			
3	Language ability		✓				
4	Eye Contact		✓				
5	Confidence & Attitude		✓				
6	Voice		✓				
7	Clearing of doubts			✓			
8	Interaction & Involvement			✓			

Overall Impression:


Signature & Date.

PAAVAI INSTITUTIONS

FACULTY REVALIDATION PROGRAMME (2018-2019)

Name: *Vignesh*
Topic:

Department:
College: *PCC*

S.No.	Components	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge		✓				
2	Presentation on Board / AV			✓			
3	Language ability			✓			
4	Eye Contact			✓			
5	Confidence & Attitude			✓			
6	Voice			✓	✓		
7	Clearing of doubts				✓		
8	Interaction & Involvement				✓		

Overall Impression:

Yes he has to move to Pavaai staff at the earliest

Signature & Date.

Name: *R. RUBIA*

Department: *CSE*

Topic: *SOFTWARE DEVELOPMENT LIFECYCLE* ~~Module~~ College: *PCC*

S.No.	Components	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge		✓				
2	Presentation on Board / AV		✓				
3	Language ability		✓				
4	Eye Contact		✓				
5	Confidence & Attitude		✓				
6	Voice		✓				
7	Clearing of doubts			✓			
8	Interaction & Involvement			✓			

Overall Impression:

Good but she has still more potential to improve further and to become a Power User

Signature & Date.

PAAVAI INSTITUTIONS

FACULTY REVALIDATION PROGRAMME (2018-2019)

26.11.18

Name: R. Ramya
Topic: M. Sand

Department: civil
College: PEC

S.No.	Components	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge			✓			
2	Presentation on Board / AV			✓			
3	Language ability			✓			
4	Eye Contact			✓			
5	Confidence & Attitude				✓		
6	Voice				✓		
7	Clearing of doubts				✓		
8	Interaction & Involvement				✓		

Overall Impression:


Signature & Date.

Name: A. Dharabi
Topic: Peltiged Aggregate

Department: civil
College: PEC

S.No.	Components	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge			✓			
2	Presentation on Board / AV			✓			
3	Language ability				✓		
4	Eye Contact			✓			
5	Confidence & Attitude				✓		
6	Voice				✓		
7	Clearing of doubts				✓		
8	Interaction & Involvement					✓	

Overall Impression:

V. Fair


Signature & Date.

PAAVAI ENGINEERING COLLEGE**(Autonomous)****Remarks based on class observation-18-19**

S. No	Name of the faculty	Department	Remarks/Area need to improve
1	Mr. Vishnu Bharath	Agri	Communication & class room interaction is needed
2	Dr.Rajamanickam	Chemistry	Need to improve both subject delivery and in-depth knowledge. Dynamism is missing
3	Ms.Arthiya	Agri	Preparation, Continuity and clarity is required
4	Mrs.Rathi	M.B.A	Need to improve pedagogical skills and real time examples
5	Ms.Athira	Agri	Preparation for the class and subject delivery should improve. Teaching need to be spontaneous not from notes.
6	Mr.Vijayanand	Chemistry	Conceptual depth and liveliness in the class is required
7	Ms.Ranjani	Mathematics	Need to give stress on application of the topic in the current scenario
8	Mr.Anandhan	Agri	Need to improve in class room interaction and communication
9	Mr.Sathheswaran	Agri	Voice and pronunciation should be louder and clear.
10	Ms.Lakshmi priya	Aero	Good attempt but voice should be bold and clear
11	Mr.Vibinstalin	MCT	Need to improve in communication skills, confidence to be a teacher and subject delivery
12	Mr.Muruganantham	Physics	Need to improve in pedagogical skill and subject delivery
13	Ms.Elavarasi	EEE	Need to improve in teaching techniques and methodology
14	Ms.Preetha lavanya	English	Need to adopt different methodology to teach in the class to have class attention
15	Mr.V.Kumarakrishnan	EEE	Good attempt. But need to improve in different types of examples cited
16	Mrs.Dharani	Civil	Need to improve in class room interaction and confident
17	Mr.Ajay karthick	MCT	Need to concentrate on delivery skill and class room management
18	Ms.Johny hepziba	EEE	Classroom interaction should be active
19	Mr.Priya thilak	English	Need to improve upon subject mastery and pedagogical skills
20	Mr.Boopathi	EEE	Teaching skill and clarity in expression

21	Mr.Vishnu bharath	Agri	Subject delivery in citing examples and class room management
22	Ms.Vaishnavi	Aero	In-depth knowledge in application citation
23	Mr.Mathan kumar	Aero	Good attempt
24	Ms.Maripriya	Aero	EVS topics need to be like group discussion. Examples need to substantiate points
25	Mr.Yogesh	Mech	Classroom management and delivery skill
26	Mr.Senthil kannan	Mech	Confidence and clarity in presentation
27	Ms.Sumithra	MCT	Communication skill
28	Mr.Rajkannan	Civil	Communication skill
29	Mr.Vignesh	CSE	Preparation need to be adequate and it should be daily done
30	Mr.Sathappan	CSE	Class room management

K. Suba

19/7/18

①

1. Sumithra - IV MET - IIIrd hour Electrical discharge machining process

* Diagram was drawn on B.B.

* B.B work should be neat and tidy - divide the board and write

* Explanation systematic

* Avoid - o/c'va.

* Make sure whether students follow you

* Continuously explained the topic

* You are very fast in explanation

* Write technical terms on B.B - topic should be at the centre

* Tracking system should be written on B.B.

* Have interaction with the students

* You should have use technology to show the process

* It is only one way of teaching - teaching is done - but learning - ?

* What is dielectric fluid? What is the significance of using dielectric fluid?

* Whenever there is any disciplinary action, it should be done either in the morning / during break period - not during class hour.

* What is the difference between pressure,

Vacuum - reverse - ?

* Why do we use different types of dielectric flow

* You have not checked / understood the reachability level of the students

* The content is given, but not explained.

* The peripheral way of explanation - not depth
* Dictation of notes

SPEAKING SKILL

PART TWO

* Half the time you were turning towards the board.

Suggestions to improve: 1. Preparation of the content with relevant examples is necessary

2. Explanation need to be systematized with respect to speed and understanding of the students

* Eye contact with all the students are compulsory

* Have interaction with students.

* Notes checking should be done.

* Cycle test - 38/11 - 7
ii. 38/28 - -

K. Subar
19/7/18

29/8/18

①

Mr. Senthil Kannan - Laser beam machining - IIIrd Yr mach

- * Explained the meaning of Laser - its basic concepts, abbreviations, its related concepts were explained - but this much explanation not required (Quantum theory of radiation).
- Since LASER is one of the word in your title
- * you need to stick and explain the machining process - not 'LASER'.
- * Just recall the definition of 'LASER', then go for your machining process
- * Continuity, clarity, sequential way of expressing the content.
- * B.B work is neat and systematic.
- * Try to continue teaching in English.
- * Detailed elaboration for LASER - ~~IS~~ IS
- Your topic is LASER/ LASER beam machining?
- * Terminology like tolerance - Can be recalled.
- * Teaching sequentially - the cause and effect relationship, why solid is used to produce Laser is explained.
- * Neat diagram is drawn

(2)

* You are busy teaching, Make sure of learning takes place.

* Try check whether students follow you.

* Monotonous class - at the end, class some

* Good attempt of the students responded.

Suggestions to improve: (1) class should be

interactive (2) Teaching should be learner

centric (3) Try to ask questions in between,

so that you will know whether students follow

you (4) Check the understanding of the

students, so that you will know whether content is reached to the students. Eye contact - for

(5) Recapitulation ^{all the students} should have been done.

(6) Make sure whether students copied down your notes.

K. Subash

* Comparative analysis of diff. types of teaching is explained. 29/8/18

13/2/19

Mr. Muruganantham - Phy - I chemical. - Hall effect

- * B.B. work is neat and systematic
- * Language should be improved
- * Subject depth required.
- * Tried best to communicate - but still clarity is required.
- * Fluency, continuity is required.
- * The points were dictated, explanation not adequate.
- * What is Hall effect? - how do you find in experimental setup.
- * Lot of potential is there to improve.

Suggestions :- (1) Subject depth is required - need to improve.
(2) Language fluency is required. - need to improve.

K. Subramanian

13/2/19

Academic Year 2018-19

1. 08/11/2018 V. TOGESH AP/MECH PEC V. T. J. M. S. S. S.

1. 22/11/2018 R. Johnnie Hephziba AP/EEF PEC R. H. C. S. S. S.

2. 22/11/18 S. Suganya AP/EEE PEC S. S. S. S. S.

3. 22/11/18 P. BOOMIDEVI AP/ECE PEC P. B. S. S. S.

4. 22/11/18 K. BRINDHA AP/EEF PEC K. B. S. S. S.

5. 23/11/18 B. DEEPA AP/IT PEC B. D. S. S. S.

6. 23/11/18 S. SAKSHI S. S. S. S. S.

S.no	Date	name of the staff	Dept	College	Signature
7	23/11/18	A. Satheshkumar	AP/EEE	PCT	A. Sunny
8	23/11/18	R. Rubia	AP/CSE	PEC	R. Rubia
9	24/11/18	V. YOGESH	AP/MECH	PEC	V. YOGESH
10	27/11/18	V. SENTHIL kumar	AP/MECH	PEC	V. Senthil
11	27/11/18	M. Sreejatha	AP/civil	PEC	M. Sreejatha
12	27/11/18	V. YOGESH	AP/mech	PEC	V. YOGESH
13	28/11/18	K. Sivanantham	AP/mech	PEC	K. Sivanantham
14	28/11/18	B. BHARATH CHANDRAN	AP/mech	PEC	B. BHARATH CHANDRAN
15	28/11/18	T. S. VAISHNAVI	AP/AERO	PEC	T. S. VAISHNAVI
16	28/11/18	S. MARY PRIMA	AP/AERO	PEC	S. MARY PRIMA
17	28/11/18	K. GLOKUNATH	AP/AERO	PEC	K. GLOKUNATH
18	28/11/18	C. YIBIN STANN	AP/MCT	PEC	C. YIBIN STANN
19	28/11/18	C. Sumithra	AP/MCT	PEC	C. Sumithra
20	29/11/18	Mary Priya. S	AP/AERO	PEC	Mary Priya. S
21	29/11/18	T. S. VAISHNAVI	AP/AERO	PEC	T. S. VAISHNAVI
22	29/11/18	GLOKUNATH. K	AP/AERO	PEC	GLOKUNATH. K
23	29/11/18	N. SATHEESWARAN	AP/AURI.	PEC	N. SATHEESWARAN
24	30/11/18	M. S. Manoj Kumar	AP/chemical	PEC	M. S. Manoj Kumar
25	30/11/18	S. Kirubhakasan	AP/chemical	PEC	S. Kirubhakasan
26	30/11/18	D. Sreenivasan	AP/Chemical	PEC	D. Sreenivasan
27	3/12/18	M. CHANDRA	AP/Maths	PEC	M. CHANDRA
28	3/12/18	Dinesh Kumar	AP/Maths	PEC	Dinesh Kumar
29	3/12/18	P. SANTHIYA	AP/chemical	PEC	P. SANTHIYA
30	3/12/18	G. Ranjani	AP/MATHS	PEC	G. Ranjani
31	3/12/18	T. T. Divya	AP/MATHS	PEC	T. T. Divya
32	3/12/18	B. Sathya	AP/MATHS	PEC	B. Sathya
33	13/12/18	P. Sruthi	Lecturer/LVU	PPL	P. Sruthi
34	13/12/18	M. Suganya	Lecturer/civil	PPE	M. Suganya
35	13/12/18	M. Abinaya	Lecturer/EEE	PPE	M. Abinaya

ACADEMIC YEAR

2017-2018

PAAVAI ENGINEERING COLLEGE

FACULTY REVALIDATION PROGRAMME (FRP) 2017-2018

ORGANISED BY – FACULTY DEVELOPMENT DEPARTMENT

Date: 13-11-2017

Venue: Smart Hall

S.No	Name of the Faculty	Department	Title
1.	A.Subashini	Agri	Treatment of waste water
2.	M.Malarvizhi	Aero	Primary aircraft control surfaces
3.	K. Riyaas	Maths	Gauss elimination method
4.	J.Velumani	CSE	Algorithm
5.	A.Natarajan	Mechanical	Thermit welding
6.	Ms.J.Jency Bavithra	Chemical	Chromatography
7.	R.Johnnie Hepziba	EEE	Basic operations of Relay
8.	N. Nathiya	CSE	Pointers
9.	R.Satheeshkumar	EEE	Ward-Leonard control system
10.	S.Suganya	EEE	Rectifiers
11.	D.Boopathi	EEE	Silicon controlled rectifier
12.	Dr.K. Jagatheesan	EEE	Load frequency control
13.	P.Sathish Kumar	CSE	Waterfall model
14.	R.Aruleeswari	CSE	Network topology in computer networks
15.	P.Santhiya	CSE	Distributed system architecture
16.	R.Santhiya	CSE	Features of java
17.	M.Sivaranjani	CSE	Compiler design
18.	M.Sivakami	M.C.A	Stack Data structure
19.	S.Vigneshwaran	M.C.A	NIST Cloud computing reference architecture
20.	T.S.Kumanan	Civil	LITRACON

21.	S.Gayathri	Civil	T-Beam
22.	S.Sharmila Devi	Civil	Anaerobic treatment
23.	S.Suryaprakash	Civil	Highway super elevation
24.	B.Thiyagarajan	Civil	Classification of Highway
25.	A.Arun	Civil	Francis turbine
26.	N.Moorthi	Civil	Sight distance
27.	M.Rajkannan	Civil	Soil stabilization in pavement
28.	K.R.Prabhakaran	Civil	Sedimentation tank
29.	R.Ramya	Civil	Base isolation techniques
30.	S. Divya	Civil	Types of shallow foundation
31.	S. Sharmila	Civil	Testing of fresh concrete
32.	N. Surya	Civil	Types of pavement
33.	S. Raju	Civil	Methods and application of pre stressed concrete
34.	P.Sathishkumar	Mechanical	Gas tungsten arc welding
35.	S.Manikandan	Mechanical	Screw type injection molding
36.	A.Sathyaraj	Mechanical	Friction welding
37.	P. Elanchezhian	Mechanical	Ramjet engine
38.	G.Sureshkumar	Mechanical	Carnot cycle
39.	Mr. S. Vinoth	MCT	Electro hydraulic system
40.	Mr.M.Ramesh	MCT	Squeeze casting process
41.	Mr.G.Raja	MCT	Water jet machining
42.	A.Anupriya	Aero	Types of drag
43.	Mr.S.Nagul Dev	Chemical	Laws of thermodynamics
44.	Mr.D.Sreenivasan	Chemical	Entropy & Enthalpy
45.	Ms.B.Maheshwari	Chemical	Unit operation process- Size reduction
46.	S.Kiruthika	Agri	Design of steel beams
47.	A.Meignanamoorthi	Agri	Groundwater hydrology

48.	K.B.Ramkumar	Agri	Staircase
49.	S.Nithya	Agri	Classification of herbicides
50.	T.Gomathi	MBA	Career Planning
51.	N.Ramkumar	MBA	Training Process
52.	M. Sathiyaprakasam	Maths	Z-Transform
53.	J. Boopathiraja	Maths	Taylor's Series
54.	P.Sathya	Maths	Mean value theorem
55.	K. Thangamuniappan	Maths	Functions of several variables
56.	P.R. Karthik	Maths	Laplace transforms
57.	R. Usharani	Maths	Maxima and minima for functions of several variable
58.	R.Rajeshkumar	Maths	Random variables
59.	E.Prabhu	Maths	Generalization of fuzzy ideals of hemirings
60.	P.Venkateswari	Chemistry	Engineering Plastics
61.	V.Sasikala	Chemistry	Galvanic cell
62.	M.Loganathan	Chemistry	Plastics
63.	D.Alex	Chemistry	Boiler feed water
64.	A.Gayathri	English	Subject and verb agreement
65.	M.Karthi	English	Interview skills
66.	S.Brindha	English	Silent letters
67.	K.Kokila	English	Phrasal verbs

K. Subar

10/11/17


PRINCIPAL
 PRAVAI ENGINEERING COLLEGE
 39-7, PACHAL Post NANNAKKAL

PAAVAI INSTITUTIONS
FACULTY REVALIDATION PROGRAMME (FRP) 2017-2018
ORGANISED BY – FACULTY DEVELOPMENT DEPARTMENT

ATTENDANCE SHEET

Date : 13-11-2017

Venue: Smart Hall

S.No	Name of the Faculty	College	Department	Signature
1.	T. Gionallyo	PEC	MBA	
2.	S. Suganya	PEC	EEE	
3.	Johnnie Hepziba	PEC	EEE	
4.	N. Natchiya	PCE	CSE	
5.	S. Kumutha	PCE	CSE	
6.	B. GOMATHY	PCE	EEE	
7.	R. Deepa	PCE	EEE	
8.	C. ELAVARASE	PCT	EEE	
9.	D. Aishwarya	PCT	EEE	
10.	B. Maheshwari	PEC	Chemical	
11.	J Jency Boyithra	PEC	CHEMICAL ENG	
12.	SUJETHIRA A	PCE	CSE	
13.	ANUPRYA . A	PEC	AERO	
14.	MALARVIZHI . M	PEC	AERO	
15.	YOGAPRIYA . D	PEC	IT	
16.	K. VIDHYA	PEC	IT	
17.	J. Velumani	PEC	CSE	
18.	MOHANAMBIKA . M	PEC	EEE	
19.	R. RANJYA	PEC	Civil	
20.	S. GAYATHRI	PEC	Civil	
21.	S. Sharmiladevi	PCE	Civil	
22.	M. Narmatha	PCT	Civil	
23.	B. Gunapathi	PCT	Civil	
24.	K. Kokila	PCT	Civil	
25.	V. Loganayagi	PCT	Mathematics	
26.	M. Deepika	PCT	Mathematics	

21.	C. ARIVAZHAGAN	PCE	HOD/MECH	K. Suresh
22.	T. NALENDHAI	PCE	HOD/AUTO	Shelly
23.	B. VENKATESAN	PEC	HOD/IT	SVL
24.	D. RAJAMAN	PEC	HOD/AUTO	P. J.
25.	G. KRINIVASAN	PEC	HOD/Chemical	G. Srinivasan
26.	E. S. P. L. NIVEL	PCE	AP/MECH	Quil
27.	S. Sathish	PCE	AP/MECH	S. Sathish
28.	S. KANNAN	PCE	AP/MECH	P. S.
29.	K. K. Suresh Kumar	PEC	AP/ECE	P.
30.	G. Suresh Kumar	PEC	AP/Mech	G. Suresh
31.	A. Natarajan	PEC	AP/Mech	A. Natarajan
32.	K. R. S. S.	PCT	AP/Maths	K. R. S. S.
33.	A. Rana Chandran	PEC	AP/MCA	A.
34.	P. Sathish Kumar	PEC	CSE	P. S.
35.	A. SATHESHKUMAR	PCT	AP/EEE	A. Suresh
36.	E. Gokul	PCT	AP/CIVIL	C. S.
37.	D. BOOPATHI	PEC	AP/EEE	D. Srinivasan
38.	R. SATHESHKUMAR	PEC	AP/EEE	R. S.
39.	D. K. SATHESHSAN	PEC	AP/EEE	D. K.
40.	M. Raja	PEC	AP/EEE	M. Raja
41.				
42.				
43.				
44.				
45.				
46.				

47	M. K. K. K. K. K.	CIVIL	PEC	M. K. K. K.
48	M. K. K. K. K.	CIVIL	PEC	M. K. K. K.
49	K. SATHIYARAJ	Maths	PEC	K. Sathiyaraj
50	S. S. S. S. S.	CIVIL	PEC	S. S. S. S.
51	T. S. S. S. S.	CIVIL	PEC	T. S. S. S.
52	V. S. S. S.	MCT	PEC	V. S. S. S.
53	A. Maignanamoorthi	Agri	PEC	A. Maignanamoorthi
54	H. R. L. S. S.	Agri	PEC	H. R. L. S. S.
55	S. Vigneshwaran	MCA	PEC	S. Vigneshwaran
56	M. Ramesh	MCT	PEC	M. Ramesh
57	A. Arun	CIVIL	PEC	A. Arun
58	B. S. S. S.	CIVIL	PEC	B. S. S. S.
59	K. R. Prabhakaran	CIVIL	PEC	K. R. Prabhakaran
60	V. S. S. S.	ECE	PEC	V. S. S. S.
61	P. SATHISH KUMAR	MECH	PEC	P. SATHISH KUMAR
62	S. M. S. S.	MECH	PEC	S. M. S. S.
63	P. SETHUNATHAN	AIRC	PEC	P. SETHUNATHAN
64	J. BALAJI	AUTO	PEC	J. BALAJI
65	P. G. S. S.	Auto	PEC	P. G. S. S.
66	G. Raja	MCT	PEC	G. Raja
67	P. ELANCHELZHIAN	MECH	PEC	P. ELANCHELZHIAN
68	P. C. Praveen	Mech	PEC	P. C. Praveen
69	A. Rathinam	ECE	PEC	A. Rathinam
70	DR. G. BALAJI	FEE	PEC	DR. G. BALAJI
71	A. P. S. S.	Mech	PEC	A. P. S. S.
72	DR. V. SUNDARAMAN	Mech	PEC	DR. V. SUNDARAMAN
73	H. R. S. S.	MCT	PEC	H. R. S. S.
74	K. S. S. S.	MCT	PEC	K. S. S. S.

PAAVAI INSTITUTIONS

FACULTY REVALIDATION PROGRAMME (FRP) 2017-2018

ORGANISED BY – FACULTY DEVELOPMENT DEPARTMENT

ATTENDANCE SHEET

Date :14.11.2017

Venue: Brilliant Hall

S.No	Name of the Faculty	College	Department	Signature
1.	R. Johnnie Hepziba	PEC	EEG	R. Johnnie
2.	N. Nathsya	PCE	CSE	N. Nathsya
3.	S. Suganya	PEC	EEE	S. Suganya
4.	R. Deepa	PCE	EEE	R. Deepa
5.	M. Mohanambika	PCE	EEE	M. Mohanambika
6.	C. ELAVARASI	PCT	EEE	C. Elavarasi
7.	D. Aishwarya	PCT	EEE	D. Aishwarya
8.	A. SATHEESH KUMAR	PCT	EEE	A. Satheesh Kumar
9.	M. Sathishkumar	PCT	EEE	M. Sathishkumar
10.	R. Chitheswaran	PCT	Mech	R. Chitheswaran
11.	S. Malavan	PCT	Mech	S. Malavan
12.	M. Haridas	PCT	Mech	M. Haridas
13.	KARTHIK. J	PEC	CSE	K. Kartik
14.	Dr. K. Jagatheesan	PEC	EEE	Dr. K. Jagatheesan
15.	D. BOOPATHI	PEC	EEE	D. Boopathi
16.	R. SATHEESH KUMAR	PEC	EEE	R. Satheesh Kumar
17.	KB. Ramkumar	PEC	AGRI	KB. Ramkumar
18.	B. Thiyagarajan	PEC	CIVIL	B. Thiyagarajan
19.	T. S. Kumaran	PEC	CIVIL	T. S. Kumaran
20.	K. R. Prathakalan	PEC	CIVIL	K. R. Prathakalan

21.	E. GOKUL	PCT	CIVIL	
22.	A. ARUN	PEC	CIVIL	
23.	J. Dorairajkannan	PEC	CIVIL	
24.	S. SURIAPRAKASH	PEC	CIVIL	
25.	S. KANNAN	PCE	MECH	
26.	E. SPALANIVEL	PCE	MECH	
27.	A. MEIGNANA MOORTHY	PEC	AGRI	
28.	P. Sathishkumar	PEC	CSE	
29.	A. Uthaya Kumar	PEC	EEB	
30.	M. Arshad	PCT	EEC	
31.	A. Rathinam	PEC	EEC	
32.	D. SARAVANAN	PCE	EEE	
33.	DR. G. BALAJI	PEC	EEE	
34.	DR. S. ANTHONIRAJ	PCE	CSE	
35.	D. MURUGESAN	PEC	EEE	
36.	A. SATHYARAJ	PEC	MECH	
37.	K. SATHYARAJ	PCE	Maths	
38.	M. Ramesh	PEC	MCT	
39.	S. Vimala Devi	PEC	ECE	
40.	MOORTHY, N	PEC	CIVIL	
41.	AQ. RAJKANNAN	PEC	CIVIL	
42.	KR. Ganesh Kumar	PEC	ECE	
43.	J. Lenay Barithora	PEC	Chemical Engg.	
44.	B. Maheshwari	PEC	Chemical	
45.	S. DIVYA	PCE	CIVIL	
46.	N. Divya	PCE	CIVIL	

47. P. Santigya

48. S. Sharmistha

49. J. GAYATHRI

50. R. RAJYA

51. K. KOKILA

52. B. GUNAPATHI

53. M. Bhuvanagiri

PEC

PEC

PEC

PCE

PCT

PCT

PCE

CSE

CIVIL

Civil

Civil

CIVIL

CIVIL

CIVIL

PAAVAI INSTITUTIONS
FACULTY REVALIDATION PROGRAMME (2016-17)

Name: D Yogapriya		Department: E					
Topic: Binary Search Tree		College: PEC					
S.No.	Components	Excellent (Above 80)	V Good (71-80)	Good (61-70)	V Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge			✓			
2	Presentation on Board AV			✓			
3	Language ability			✓			
4	Eye Contact				✓		
5	Confidence & Attitude				✓		
6	Voice			✓			
7	Clearing of doubts				✓		
8	Interaction & Involvement				✓		

Overall Impression: Good

Signature & Date

Name: J. Karthick
Topic: Cost benefit evaluation Tech

Department: PEC
College: CSR

S.No.	Components	Excellent (Above 80)	V. Good (71-80)	Good (61-70)	V. Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge	✓					
2	Presentation on Board / AV		✓				
3	Language ability		✓				
4	Eye Contact		✓				
5	Confidence & Attitude	✓		✓			
6	Voice		✓				
7	Clearing of doubts		✓				
8	Interaction & Involvement		✓				

Overall Impression: V. Good



Signature & Date

PAAVAI INSTITUTIONS
FACULTY REVALIDATION PROGRAMME (2016-17)

Name : R. Santhiya
Topic : Features of Java.

Department: CSF
College : PEC

S.No.	Components	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge	✓					
2	Presentation on Board / AV		✓				
3	Language ability	✓					
4	Eye Contact	✓					
5	Confidence & Attitude	✓					
6	Voice	✓					
7	Clearing of doubts		✓				
8	Interaction & Involvement		✓				

Overall Impression: Excellent

Signature & Date

Name : M. Sivaranjani
Topic : Compiles Design.

Department: CSF
College : PEC

S.No.	Components	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge	✓					
2	Presentation on Board / AV	✓					
3	Language ability	✓					
4	Eye Contact	✓					
5	Confidence & Attitude	✓					
6	Voice	✓					
7	Clearing of doubts		✓				
8	Interaction & Involvement		✓				

Overall Impression: Excellent


Signature & Date

PAAVAI INSTITUTIONS
FACULTY REVALIDATION PROGRAMME (2016-17)

①

Name :
Topic :

D. Yogapriya
Binary search tree

Department: IT
College: PEC

S.No.	Components	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge			✓			
2	Presentation on Board / AV			✓			
3	Language ability			✓			
4	Eye Contact				✓		
5	Confidence & Attitude				✓		
6	Voice			✓			
7	Clearing of doubts				✓		
8	Interaction & Involvement				✓		

Overall Impression:

Good

Signature & Date

N. Unnam
19/11

②

Name :
Topic :

J. Kanthuk
Cost benefit evaluation Technique

Department: CSE
College: PEC

S.No.	Components	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge			✓			
2	Presentation on Board / AV			✓			
3	Language ability				✓		
4	Eye Contact			✓			
5	Confidence & Attitude				✓		
6	Voice			✓			
7	Clearing of doubts				✓		
8	Interaction & Involvement			✓			

Overall Impression:

Good

Signature & Date

N. Unnam
19/11

11

regularly
the rodents
population
to
improve

Accepted on 17-1-17
Signature & Date



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Name:	J. Kay J. K.	Department:	
Topic:	COSC 6800	College:	VFA

Good

with permission

PAAVAI INSTITUTIONS
FACULTY REVALIDATION PROGRAMME (2016-17)

Name:

R. Anubaswari

Topic:

Network Topology

Department: *CSE*

College: *PEC*

S.No.	Components	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge	✓					
2	Presentation on Board / AV		✓				
3	Language ability		✓				
4	Eye Contact		✓				
5	Confidence & Attitude	✓					
6	Voice	✓					
7	Clearing of doubts	✓					
8	Interaction & Involvement	✓					

Overall Impression:

Excellent.

Signature & Date

Name:

P. Sathish

Department: *CSE*

College: *PEC*

Topic:

Architecture of distributed system

S.No.	Components	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge		✓				
2	Presentation on Board / AV		✓				
3	Language ability		✓				
4	Eye Contact		✓				
5	Confidence & Attitude		✓				
6	Voice			✓			
7	Clearing of doubts			✓			
8	Interaction & Involvement			✓			

Overall Impression:

V. Good.

[Signature]
11/11

Signature & Date

Paavai Engineering College
Pachal, Namakkal
Pedagogical Skill Observation 2017-18
Class observation

S NO	Name of the Faculty & Dept	Date of Observation & Hour	Topic	Remarks	Suggestions given
1	Mr.Vinoth & MCT	18.08.2017 & 4 th hour	Scheduling banking structures	Preparation not adequate, Explanation discrete, spelling mistakes while writing on B.B, Monotonous type of class, seating arrangement not appropriate, content delivery, just telling the facts.	Preparation should be taken care of by referring to books and by paying proper attention to class delivery. Explanation should be continuous, systematic and procedural. Interaction should be there in the class.
2	Mr.Moorthy & Civil	06.08.2017 & 3 rd hour	FM Lab Gear pump	Experiment was conducted. Aim was not clearly explained. Cause and effect relationship was explained. Lab manual was not there with all the students. Instrument not operated and explained	Lab manual should be there with all the students. While explaining, the experiments, the cause and effect relationship should be explained. Experiment should be systematically explained
3	Mr.Arun & Civil	18.08.2017 & 3 rd hour	Scheduling	Title was not written on B.B. Explanation is not clear. Steps were dictated. No interaction in the class. Writing labels for diagram should be exact	Title should be written on the B.B. Preparation should be adequate. Proper procedure should be followed while conducting an experiment.
4	Mr.Thangamuni aapan & Maths	27.09.2017 & 2 nd hour	Differential equation	Problems were worked out. Formula is recalled. Try to avoid chorus answer. Font size was small on B.B.	Interaction should be there. Write bigger on B.B. See the students and teach. Check whether students understood
5	Ms.Jaya	03.10.2017 & 3 rd hour	Matrices	Voice should be louder, Font size should be bigger, clarity in explanation, steps in writing problems, writing symbols need to be proper. Adequate	Adequate preparation, pedagogy of teaching and student centered teaching is required. Serious teaching practice is required. (No improvement

K Subax

				preparation and student centered teaching is required. Student involvement is nil. Need lot of improvement	when it is observed 2 nd time on 06.10.2017 & again observed on 30.10.2017)
6	Mrs.Venkatesh wari	03.10.2017 & 5 th hour and 06.10.2017 & 3 rd hour (again observed)	Entropy Chemistry lab- conductivity	Tracking system was not written. Scientist name should be properly specified. Dictation of notes can be avoided. Improve clarity and communication in English. Only one group had been during the experiment. Apparatus were not sufficient. Practical classes should be given equal importance. The psychomotor domain should be enhanced	Improve in subject knowledge, clarity in concepts and communication is required. Practical/lab classes should be properly planned and taken. Lab should be equally given importance as the theory class is given.
7	Mrs.Divya	04.10.2017 & 3 rd hour	Computer programme	Clarity is not there in presenting data. Steps were not there systematically. Checking and reachability to students was not done. Teacher's attitude is good but she can come down to the level of learners	In presenting the steps for programming, do not skip any steps. Write properly on the B.B. Explanation and clarity in data presenting can be done. Teacher can make her teaching understandable.
8	Mr.Alex	04.10.2017 & 5 th hour	Clausius inequality	B.B should be properly utilized. Basic terms were not recalled. Explain the diagram properly. Voice was not louder.	Proper preparation and presentation should be done. Voice should be louder. Dynamism is required on the part of teacher. Basic terms should be recalled. (Again observed on 10.10.2017)
9	Dr.Gopi	06.10.2017 & 2 nd hour	II nd law of thermodynamics	Teaching was done continuously in English. But there is no clarity in words, spell, explanation and previous concepts were not recalled. Reachability of concepts to students was not at all	Teaching should be systematic, write bolder in B.B, the cause and effect relationship should be explained for all concepts. Interaction should be there with

K. Suba

				achieved.	the students. There is lot of scope to improve
10	Mr.Mahendran(substitute teacher)	09.10.2017 & 2 nd hour	Engineering Graphics	Teaching of drawing should start from the basics of parameters such as shape, size, length, width and presentation. Showed good models about drawing to inspire students.	Basics of drawing a particular objects with appropriate parameters should be taught systematically.
11	Mr.Puzhanthi	10.10.2017 & 5 th hour	Four stroke engine	Teacher's involvement in bringing the chart to the class to explain the function of IC engine is really good, but the visibility of the teaching aid is insufficient. While distributing the test papers, tell the students where they went wrong.	Teaching aid should be appropriate. Videos and PPT should have been used. Focus should be more on slow learners or failure cases to improve pass percentage
12	Mr.Sathyaraj	11.10.2017 & 7 th hour	Stroke engine	Topic of the class was not written on B.B. Class was monotonous. Teaching was not effective. Theory was explained but it was not at all effective. Teacher is not dynamic. Explanation without examples was not clear.	Content delivery and explanation of the concepts should be adequate. Systematic procedure should be followed and all concepts should be supplemented with relevant examples. Classroom teaching should be lively. It should be student centric teaching.
13	Mr.Ganesh kumar	27.10.2017 & 2 nd hour	Basics of circuit analysis	Only dictation of notes. Voice was clear and louder. No explanation, elaboration. Seeing notes and drawing on B.B	Proper preparation should be there. Explanation, elaboration and drawing the circuits everything should go hand-in hand. Need to improve a lot
14	Mr.Boopathy Raja	27.10.2017 & 3 rd hour	Maths-Maxima and Minima	Font size in the B.B is not visible. Voice was clear. Steps of the problem were properly worked out. Procedural teaching. Don't get confused while writing condition for the problem. Be little more	Pronunciation of the words should be proper and complete. Write boldly in B.B. Be steady in teaching. Don't be very fast and speedy. Check the students whether

K. Subashini

				clear.	they have understood the concept and the problem worked out.
15	Ms.Sathya	27.10.2017 & 4 th hour	Maths- Maxima and Minima	Previous class was recalled. Class interaction was there. Clarity and comparative nature of explanation was there. Procedural way of teaching	Little more care could have been taken in preparing the topics. Clarity should be there while writing on B.B. All the students should be checked, whether they are following you.
16	Ms.Divya	30.10.2017 & 3 rd hour	Simple cubic structure	B.B work is neatly done. Students participated in teaching. Comparative explanation was given for body centric, simple cubic and front cubic.	Little more conceptual depth and examples could have been given. More preparation could have been done to manage your time.
17	Mr.Arun(Civil)	13.12.2017 & 2 nd hour	Basics through open channel	Explanation stepwise but there is lack of reasoning for every step. B.B work not systematic. Teaching should be interactive.	Fundamental concepts should be reinforced. B.B should be taken care of.
18	Ms.Suganya(EE E)	26.12.2017 & 3 rd hour	Problems on Matrix	B.B work is systematic. Continuous flow of language and stepwise explanation, but whenever you recall the concepts, try to explain it clearly. Voice good and authoritative.	Conceptual depth and students understanding of concepts were essential. Check whether students have understood the concept.
19	Mr.Srinivasan(C hem)	27.12.2017	Enthalpy related problems	B.B work should be systematic. Given data should be explained and the problem should be systematically explained. Graph should be stepwise explained and the reason should be explained.	Explanation should be clear and instruction should be systematic. All students should taken care of.
20	Dr.Jagatheesan(EEE)	02.01.18 & 3 rd hour	Sampling process	Continuity and sequential in content delivery. Recapitulation done, voice modulation and clarity in pronunciation is not there	Voice clarity and regulation, modulation is required. Check whether the students have understood the teaching. Make students to participate in class room teaching-learning process

K. Subbar
63/1/18

21	Ms. John Hepziba(EEE)	02.01.18 & 4 th hour	Opcode machine cycle of 8085	Explanation systematic. The cause and effect for each concept was explained. The reasoning and recalling of the concept was good. Students actively participated	Need to improve the basics and subject depth in relation with modern concepts
22	Ms. Gayathri(Civil)	02.01.18	Admixtures	Teaching was only with dictation. The types of admixtures need to be explained with conceptual depth. When and where it should be used. No active involvement on the part of teaching and learning	Need to improve conceptual depth and clarity in explanation. No reasoning of concepts. Teaching and learning should be complimentary. Need to improve a lot.
23	Mr. Manikandan (Mech)	03.01.18 & 2 nd hour	Problems based on stress and strain	Systematic way of working out the problems. B.B work is neat and stepwise. Students participated. Communication in English is problematic. Language should be developed. In the flow of language the usage of, is a' is more often. It should be explicitly avoided	The only teaching component, communication in English language has to be developed. Language component need to be developed with conscious otherwise reach ability of concepts will become doubtful
24	Ms. Anupriya(Aero)	03.01.2018 & 3 rd hour	Principles of management	Systematic explanation. Voice was clear and louder. Continuity and flow of language was good. But the only drawback is conceptual depth is necessary and it should be developed.	For these kind of topics, different strategy could have been used. Make students to participate in teaching learning process. The ideas and concepts should be properly analysed before taking class
25	Mr. R. Sathishkumar(EEE)	03.01.18 & 4 th hour	Problems on binary operation	Systematic way of explanation. B.B work is neat. Binary operations need to be recalled again and again since it is little bit confusing. Make the students to tell the next step. The reason for each explanation is required.	Voice modulation is required. Check the understanding of the students and make the students to participate.
26	Mr. P. Sathishkumar(Mech)	04.01.2018 & 2 nd hour	Cutting fluids	Voice was not louder and clear. B.B work is neat. Taught in Tamil. But	Teaching needs to be developed. Communication skills

K. Suba

				concept is not clear and conceptual depth is required. Clarity, continuity and sequential way of teaching is lacking.	needs to be required
27	Ms.K.Vidya	04.01.2018 & 6 th hour	Data structure	Voice was louder and clear. Continuity, fluency and clarity was there in explanation. Class control was there	There should be in-depth preparation in the subject. Relate the subject with latest updates.
28	Ms. Mageshwari(Chem)	04.01.2018 & 3 rd hour	Continuity equation	Derivation is done. But way of explanation, writing and teaching should be simultaneous. Only very few students were attempted.	Teach all students. Teaching skill needs to be developed. Have long way to go.

K. Suba

05/1/18

Academic year 2017-18

01.	28.03.2018	R. MURUGIANANTHAM	PHYSICS	PEC	R. Muruganth
02.	28.03.2018	R. SELVARAS	PHYSICS	PEC	R. Selvaraj
03.	29.03.2018	R. MURUGIANANTHAM	PHYSICS	PEC	R. Muruganth
04.	30.03.2018	R. SELVARAS	PHYSICS	PEC	R. Selvaraj
05.	07.04.2018	R. SELVARAS	PHYSICS	PEC	R. Selvaraj
					K. Suba

ACADEMIC YEAR

2016-2017

PAAVAI INSTITUTIONS

FACULTY REVALIDATION PROGRAMME (FRP) 2016-2017

ORGANISED BY

FACULTY DEVELOPMENT DEPARTMENT

FRP CANDIDATES NAME LIST

S.NO.	NAME OF THE FACULTY	FRESHER or GIVEN ONCE	TITLE
EEE			
1	G.Mariya Sundari PEC	1	Rectifiers
2	S.Rathinavel		8085 Microprocessor
CSE			
3	R.Santhiya PEC	Fresher	Architecture of Mobile Computing
4	P.Santhiya	Fresher	Phases of Compiler
5	M.Sivaranjani	Fresher	Object oriented Analysis and Design
6	P.SathishKumar	Fresher	Transaction Concept
7	J.Karthick	Fresher	CPU Scheduling Algorithm
8	J.Velumani	Fresher	Encryption and Decryption
9	K.S.Aparna	Fresher	Basic Operation of Computer
10	R.Madhanachitran	Fresher	Routing Algorithm
11	U.M.Prakash	Fresher	OSI Layer
12	P.Prabhakaran	1	Stack in Data Structure
13	N.Nathiya PCE	Fresher	Arrays
14	M.Sundaram PCT	1	Binary Search
15	M.Faritha Begum	Fresher	Software Testing
16	M.Deepa	Fresher	Software Development Methodologies
MCA			
17	N.Sivakumar	1	Content Based Video Retrieval
18	N.Sivakami	Fresher	Security in Database
19	Mr.A.Ramachandran	Fresher	XML - Document Type Definition & Schema

CIVIL

20	J.Doraikkannan	PEC	1	FEM-Discretization & Types of Element
21	K.Sharmiladevi		1	Super Elevation
22	P.Vignesh		1	Self Compacting Concrete
23	A.Jayapal		1	Water Softening
24	S.Subathra		1	Points and Crossings
25	S.Sharmiladevi		Fresher	Anaerobic Treatment
26	T.S.Kumanan		Fresher	Social Issues on Environment
27	N.Moorthi		Fresher	Beams
28	G.Aswini		Fresher	Fresh concrete
29	S.Gayathri		Fresher	Methods of Pre-Stressing
30	S.Suryaprakash		Fresher	Working & Functioning of Reciprocating Pump
31	A.Arun		Fresher	Working & Functioning of Centrifugal Pump
32	B.Thiyagarajan		Fresher	Total Station
33	T.S.Venkatachalam	PCE	Fresher	Methods of Non - Destructive Testing
34	M.Ganeshkumar		Fresher	Fundamental Measurements of Total Station
35	S.Divya		Fresher	Classifications of Beams
36	S.Sharmila		Fresher	Total Quality Control
37	N.Surya		Fresher	Impulse Turbine
38	B.Kiruthika		1	Slump Cone Test
39	K.Roja		1	Self-purification of Surface Water Bodies
40	R.Gomathi		1	Railway Stations and Yards
41	M. Sabarinathan	PCT	1	Nature of Soil & Phase Relationships
42	A.Neeta		Fresher	Type of Connection in Steel Structures
43	D.Vasuki		Fresher	Influence of Sleepers in Railways
MECHANICAL				
44	N.Manigandan	PEC	1	Flexible Manufacturing System
45	P.Vivek		1	Basics of FEA

46	A.Natarajan	1	Thermit Welding
47	R.Thuyavan	1	Psychrometric Processes
48	R.Thirunavukarasu	1	Water Jet Machining
49	M.Prasad	1	Cast Iron
50	G.Sureshkumar	Fresher	Comparison of Actual and ideal Cycle of Otto Cycle
51	P.Sathishkumar	Fresher	Electrical Discharge Machining
52	S.Manikandan	Fresher	Forming Process
53	N.Arivarasan	Fresher	Various Processes of Diesel Cycle
54	J.Boopathi PCE	1	Simple Carburetor
55	S.Rahul	1	Fundamentals of FEA.
56	S.Prabhakaran	1	Wire Cut EDM
57	M.Karthick	1	Extrusion Process
58	S.Surendar	1	Rapid Prototyping
59	S.Sathish	Fresher	Automotive Radiator
60	S.Kannan	Fresher	Theory of Torsion
61	C.Ragu	Fresher	Design Process
62	S.Ramkumar	1	Abnormal Combustion
63	P.Elanchezhian PCT	Fresher	RAM Jet Engine
64	P.C.Praveen	Fresher	Group Technology
MECHATRONICS			
65	S. Mohankumar	1	Working of Hydraulic system
66	R. Arunbabu	1	Robot Gripper Mechanism
67	S. Rajesh Raja	1	Computer Aided Process Planning
68	S. Vinoth	Fresher	Programmable Logic Controller.
69	K. Yuvaraj	Fresher	Antilock Braking System.
AUTOMOBILE			
70	S.Kaviyarasu	1	Hydrodynamic Fluid Coupling
AERO			
71	G.Sasi	1	Performance of Parafoil

72	M Malarvizhi	1	Primary Aircraft Control surfaces
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CHEMICAL

73	S. Naguldev	Fresher	Second Law of Thermodynamics
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AGRICULTURE

74	M Madhubala	Fresher	Types of Irrigation
75	T.Sathish kumar	Fresher	Classification of Reservoir

MBA

76	N.Ramkumar	Fresher	Final accounts
77	T.Gomathi	Fresher	Product Life Cycle
78	K.V..Elango	Fresher	Demand and supply

MATHS

79	K.Vimhala	PEC	1	Assignment Problems
80	A.Ramya		1	Transportation Problem
81	M.Sathiyaprakasam		Fresher	Complex Analysis
82	J.Bhoopathiraja		Fresher	Solution of ODE with Constant Coefficients
83	P.Sathya		Fresher	Laplace Transform
84	S.Sharmila		Fresher	Random variables
85	K.Thangamuniappan		Fresher	Graph Theory-Spanning Tree
86	A.Sherin banu		Fresher	Fourier series
87	P.R.Karthik		Fresher	Triple Integral
88	R.Usharani		Fresher	Multiple Integrals
89	J.Saravanan	PCE	1	Boundary Value Problems of Partial Differential Equations.
90	Dr.S.Sowmiya		Fresher	Solutions of one dimensional wave Equations
91	P.Anusuya		Fresher	Solutions of One Dimensional heat Equations.
92	M.Kokila		Fresher	Cayley's Hamilton Theorem
93	P.Manmathan		Fresher	Lagrange's Multipliers Method
94	M.Devisree		Fresher	Maxima and Minima
95	K. Riyaas	PCT	Fresher	Numerical Methods

96	M. Deepika	Fresher	Interpolation
97	V. Loganayagi	Fresher	Laplace Transform
98	P. Ramesh	Fresher	Ordinary Differential Equation

PHYSICS

99	P.Dhivya	PEC	Fresher	Fibre Optics
100	P.Balakiruthiga.		Fresher	Semiconductor
101	R.Punniyamoorthy		Fresher	Ultrasonics
102	Dr.K.Geetha	PCE	Fresher	Crystal Growth.
103	K.Anandhan		Fresher	Quantum Physics.
104	D. Manivannan	PCT	Fresher	LASER

CHEMISTRY

105	Dr.D.Rajamanickam	PEC	1	Phase Rule
106	Dr.K.Gopi		Fresher	Emulsion
107	V.Sasikala		Fresher	Electro Chemistry
108	P.Venkateswari		Fresher	Important Plastics
109	M.Loganathan		Fresher	UV Spectroscopy
110	D.Alex		Fresher	Water Technology
111	G.Sankar		Fresher	Polymer
112	Dr.D.Chinnaraja	PCE	Fresher	Types and Mechanism of Polymerization
113	K.Kavitha		1	Alloys
114	S. Sakthivel Murugan	PCT	Fresher	Nuclear Fission & Nuclear Fusion
115	R. Thangavel		Fresher	One Component System

ENGLISH

116	A.Gayathri	PEC	-	Stress (Syllable)
117	I.Salma		-	Foreign words
118	A.P.Kiruthika		1	Interview Skills
119	R.Sellapandiyam		1	Colourful Idioms
120	N.Vanitha		1	Discourse Markers

121	M.Karthi		Fresher	Silent Letters
122	R.Suresh	PCE	1	If Conditional Clause
123	B.Barani		Fresher	Homophones
124	M.Mohanapriya		Fresher	Sentence Pattern
125	M.Sampath		Fresher	Active voice, Passive voice
126	V. Vedyappan	PCT	Fresher	Degrees of Comparison
127	M. Revathi		Fresher	Prepositions

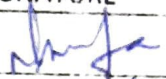
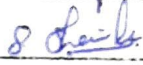
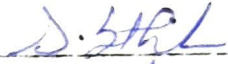
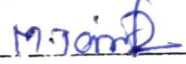
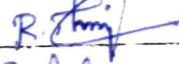
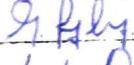
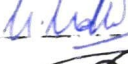
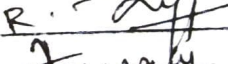
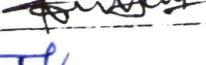
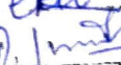
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DEAN ACADEMICS

Kashuri Bai
DEAN FACULTY DEVELOPMENT

PAAVAI INSTITUTIONS
FACULTY REVALIDATION PROGRAMME (2016-17)

ATTENDANCE SHEET

DATE: 9-12-2016

S.NO.	NAME OF THE FACULTY	DEPT & COLLEGE	SIGNATURE
1	N. SURYA	CIVIL / PCE	
2	S. SHARMILA	CIVIL / PCE	
3	S. DIVYA	CIVIL / PCE	
4	S. VISANUPRIYA	CIVIL / PCE	
5	S. SNEHALATHA	CIVIL / PCE	
6	M. Sathyaaprabha Sam	MATHS / PEC	
7	S. MOHAN KUMAR	MET / PEC	
8	S. Sathish	MECH / PCE	
9	S. KANNAN	MECH / PCE	
10	A. Kalaiivani	Civil / PEC	
11	M. Tamilasani	CIVIL / PEC	
12	S. MANIKANDAN	MECH / PEC	
13	G. Deivamani	EEE / PEC	
14	N. Manigandan	MECH / PEC	
15	R. THIRUNAVUKARASU	Mech / pec	
16	G. Suresh Kumar	Mech / PEC	
17	M. Matheswaran	Mech / PCT	
18	R. Jayavadeivel	API / IT / PEC	
19	C. Arivazhagan	Mech / PCE	
20	Thyagaraj	Mech / PEC	
21	S. Rethinavel	EEE / PEC	
22	A. Udhaya Kumar	EEE / PEC	
23	P. KALIMUTHU	Civil / PEC	
24	G. BALAJI	EEE / PEC	
25	P. KARTHIKEYAN	AGRI / PEC	
26	M. PRASAD	Mech / PEC	

27	N. Rathinam	BEE/PEC	2.12.16
28	V. ANNAPDOORANI	MCA/PEC	V. A. P. 9.12.16
29	M. SIVAKAMI	MCA/PEC	M. S. 9.12.16
30	M. SUNDARAM	CSE/PCT	M. S. 9.12.16
31	IX. DHANABAL	CIVIL / PEC	IX. D. 9.12.16
32	V. Menaka	CIVIL / PEC	V. M. 9.12.16
33	R. SANTHIYA	CSE / PEC	R. S. 9.12.16
34	J. VELUMANI	CSE / PEC	J. V. 9.12.16
35	A. SHERIN BIANU	MATHS / PEC	A. S. 9.12.16
36	P. SATHYA	MATHS / PEC	P. S. 9.12.16
37	A. Gayathri	English / PEC	A. G. 9.12.16
38	I. SAGMA	English / PEC	I. S. 9.12.16
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(5)

PAAVAI INSTITUTIONS
FACULTY REVALIDATION PROGRAMME (2016-17)

Name : P. V. Loganayagi Department: Mathematics
Topic : Laplace Transform College : PCT Date: _____

S.No.	Components	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge				✓		
2	Presentation on Board / AV				✓		
3	Language ability				✓		
4	Eye Contact				✓		
5	Confidence & Attitude				✓		
6	Voice			-	✓		
7	Clearing of doubts					✓	
8	Interaction & Involvement					✓	

Overall Impression: V. Fair

A. S. Kandasamy
Signature & Date 5.12.17
(A. S. Kandasamy) (6)

Name : P. Dhivya Department: Physics
Topic : Fibre Optics College : PEC

S.No.	Components	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge			✓			
2	Presentation on Board / AV			✓			
3	Language ability			✓			
4	Eye Contact				✓		
5	Confidence & Attitude						
6	Voice			✓			
7	Clearing of doubts					✓	
8	Interaction & Involvement					✓	

Overall Impression: Good

A. S. Kandasamy
Signature & Date 5.12.17
(A. S. Kandasamy)

PAAVAI INSTITUTIONS
FACULTY REVALIDATION PROGRAMME (2016-17)

Date: 7.12.16

Name: P. Balakrishna
Topic: Semiconductors

Department: Physics
College: PEE

S.No.	Components	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge				✓		She
2	Presentation on Board / AV				✓		has to
3	Language ability				✓		potential
4	Eye Contact				✓		to
5	Confidence & Attitude				✓		improve.
6	Voice			✓			
7	Clearing of doubts					✓	
8	Interaction & Involvement					✓	

Overall Impression: V. Fair

Signature & Date
(A. S. Kandasamy) 7.12.16

Name: R. Purniya moorthy
Topic: Piezoelectric oscillator

Department: Physics
College: PEE

S.No.	Components	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge			✓			Pronun-
2	Presentation on Board / AV				✓		ciation
3	Language ability					✓	has to be
4	Eye Contact				✓		improved.
5	Confidence & Attitude				✓		communi-
6	Voice			✓			cation
7	Clearing of doubts					✓	has to be
8	Interaction & Involvement					✓	improved.

Overall Impression:

Signature & Date
(A. S. KANDASAMY) 7.12.16

Signature & Date
(A. S. Kandasamy) 8.12.16

PAAVAL INSTITUTIONS

FACULTY REVALIDATION PROGRAMME (2016-17)

Date: 8.12.16

Name: D. Alex

Department: Chemistry

College: PEE

S.No	Components	Excellent (Above 80)	V. Good (71-80)	Good (61-70)	V. Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge				✓		poor at Basics NO clarity
2	Presentation on Board (AV)				✓		
3	Language ability					✓	
4	Eye Contact				✓		
5	Confidence & Attitude					✓	
6	Voice				✓		
7	Clearing of doubts					✓	
8	Interaction & Involvement					✓	

Overall Impression: V Fair

[Signature]

Signature & Date 8.12.16

(A. S. KANDASAMY)

Name: V. Sankar

Department: Chemistry

College: PEE

S.No	Components	Excellent (Above 80)	V. Good (71-80)	Good (61-70)	V. Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge					✓	poor presentation NO consistency in presenting the table NO clarity
2	Presentation on Board (AV)					✓	
3	Language ability					✓	
4	Eye Contact				✓		
5	Confidence & Attitude					✓	
6	Voice				✓		
7	Clearing of doubts					✓	
8	Interaction & Involvement					✓	

Overall Impression: Fair

[Signature]

Signature & Date 8.12.16

(A. S. KANDASAMY)

PAAVAI INSTITUTIONS
FACULTY REVALIDATION PROGRAMME (2016-17)

(4)

Name : M. Prasad.
Topic : CASE Iron.

Date: 28.11.16
Department: Mech.
College: PEC

S.No.	Components	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge			✓			
2	Presentation on Board / AV			✓			
3	Language ability				✓		
4	Eye Contact				✓		
5	Confidence & Attitude				✓		
6	Voice			✓			
7	Clearing of doubts				✓		
8	Interaction & Involvement				✓		

Overall Impression: Good

A.S. Kandasamy
Signature & Date 28.11.16
(A.S. KANDASAMY)
(5)

Name : G. Suresh Kumar.
Topic : Comparison of actual and ideal cycle of Otto cycle.

Department:
College :

S.No.	Components	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge			✓			He has to connect the Basic principles to the operation of Otto cycle.
2	Presentation on Board / AV				✓		
3	Language ability			✓			
4	Eye Contact				✓		
5	Confidence & Attitude			✓			
6	Voice			✓			
7	Clearing of doubts				✓		
8	Interaction & Involvement				✓		

Overall Impression: Good

A.S. Kandasamy
Signature & Date 28.11.16
A.S. KANDASAMY

PAAVAI INSTITUTIONS
FACULTY REVALIDATION PROGRAMME (2016-17)

Department: MEC

College: PEC

Date: 28/11/16

Name: R. Thirunavukarasu
Topic: water jet Machining

S.No.	Components	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge			✓			
2	Presentation on Board / AV			✓	✓		
3	Language ability			✓			
4	Eye Contact			✓			
5	Confidence & Attitude			✓			
6	Voice			✓			
7	Clearing of doubts				✓		
8	Interaction & Involvement						

Overall Impression: Good

[Signature]
Signature & Date

Name: M. Prasad
Topic: Cast iron

Department: MEC

College: PEC

S.No.	Components	Excellent (Above 80)	V.Good (71-80)	Good (61-70)	V.Fair (51-60)	Fair (41-50)	Remarks
1	Subject Knowledge			✓			
2	Presentation on Board / AV				✓		
3	Language ability					✓	
4	Eye Contact				✓		
5	Confidence & Attitude				✓		
6	Voice				✓		
7	Clearing of doubts					✓	
8	Interaction & Involvement					✓	

Overall Impression: ✓ Fair

[Signature]
Signature & Date

ACADEMIC YEAR

2015-2016

**PAAVAI ENGINEERING COLLEGE
(AUTONOMOUS)**

15-16

SCHEDULE FOR FACULTY REVALIDATION PROGRAMME

TIME: 2.15 P.M TO 4.30 P.M

VENUE: SMART HALL

Total number of faculty: 64

Date: 16.11.2015		Date:17.11.2015	
Dept: EEE		Dept:EEE/MECH	
1	Dr.A.Amsavalli	1	Ms.G.MariaSundari(EEE)
2	Mrs.V.Devikarunambiga	2	Ms. R.Elakkiya (EEE)
3	Mr.C.Gowrishankar	3	Mr. K.Vijayakumar
4	Mr.A.Udhaya Kumar	4	Mr. M.Rajmadhan
5	Ms. V.Sathyapriya	5	Mr.J.Sujith Kumar
6	Mr.T.Chandrasekaran	6	Mr.R.Karthick
7	Mr. S.Rathinavel	7	Mr.M.Selvaraj
8	Mr. G.Deivamani	8	Mr.A.Natarajan
Date: 18.11.2015		Date:19.11.2015	
Dept: MECH		Dept: MECH	
1	Mr.P.Vivek	1	Mr.A.Sathyaraj
2	Mr.N.Manigandan	2	Mr.T.Arunkumar
3	Mr.R.Thuyavan	3	Mr.V.David Andrews
4	Mr.M.Pranoba Karthikeyan	4	Mr.R.Karthikeyan
5	Mr.J.Mahendiran	5	Mr.V.K.Gobinath(MCT)
6	Mr.R.Thirunavukarasu	6	Mr.S.Mohankumar(MCT)
7	Mr.M.Ragunath	7	Mrs.R.Ramya(MCT)
8	Mr.M.Prasad	8	Miss.M.Gokila(MCT)
Date: 20.11.2015		Date:21.11.2015	
Dept: CIVIL		Dept:MCT/CIVIL(PEC)	
1	Mr.A.Jayapal(PEC)	1	Mr.R.Arunbabu(MCT)
2	Ms. S. Sathiya Priya	2	Mr.M.Venugopal(MCT)
3	Ms. K.Saranya	3	Mr.S.Rajesh raja(MCT)
4	Ms. K.Roja	4	Mr.J.Doraikkannan
5	Ms. B.Kiruthika	5	Ms.K.Sharmiladevi
6	Ms.G.Thamaraiselvi(MAT /PEC)	6	Mrs.S.Subathra
7	Mrs. K.Vimhala(MAT /PEC)	7	Ms.B.Karthiga
8	Ms.T.Saranya(MAT /PEC)	8	Mr.P.Vignesh
	Mrs.T.Sivasathya(MAT /PEC)		

Date: 25.11.2015		Date: 26.11.2015	
Dept:)/M.B.A/M.C.A		Dept: MATHS	
1	Mrs. Rekha Preetha	1	Mr.A.Nagaraj(MAT/PEC)
2	Mrs. N.Prabha	2	Ms.A.Ramya(MAT/PEC)
3	Ms.P.Nirmala	3	Mr. J.Saravanan(MAT/PCE)
4	Mrs.Dipali Sinha	4	Dr.Surendiran(Chem/PEC)
5	Mr.N.Sivakumar	5	Dr.Rajamanickam(Chem/PEC)
6	Dr.Mohan(PEC)	6	Ms.Kavitha(Chem/PEC)
7	Mrs.Tara Tiripurasundari(Eng/PEC)	7	Mrs.T.Santhi(Chem/PEC)
8	Mrs.M. Gayathri Devi (Eng/PEC)	8	Mrs.Divyapriya Manickam (Eng/PEC)

Staff members are informed to follow the schedule strictly and are instructed to prepare well to give the presentation for half-an-hour in the presence of our chairman and other experts

All the above staff members are informed to be ready to give their presentation one day ahead (if needed)

K. Suba
14/11/15


Principal

Copy to:

All HODs

Faculty Revalidation Programme

Attendance

S NO	Name of the Faculty	College & dept	17 TH	18 TH	19 TH	20 TH	21 ST
1	Dr.A.Amsavalli	PEC &EEE	ab	ab	ab	ab	ab
2	Mrs.V.Devikarunambi ga .	PEC &EEE	ab	ab	ab	ab	ab
3	Mr.C.Gowrishankar	PEC &EEE	g	g	ab	ab	g
4	Mr.A.Udhaya Kumar	PEC &EEE	ab	ab	ab	ab	ab
5	Ms. V.Sathyapriya	PEC &EEE	g	g	OD	g	ab
6	Mr.T.Chandrasekaran	PEC &EEE	ab	ab	ab	ab	ab
7	Mr. S.Rathinavel	PEC &EEE	ab	ab	ab	ab	given permission ab O.D. letter
8	Mr. G.Deivamani	PEC &EEE	ab	ab	ab	ab	ab
9	Ms.G.MariaSundari	PEC &EEE	gm	gm	gm	gm	ab (under lab)
10	Ms. R.Elakkiya	PEC &EEE	g	g	g	g	g
11	Mr. K.Vijayakumar	PEC & MECH	kv	kv	kv	OD	kv
12	Mr. M.Rajmadhan	PEC & MECH	-AB-	-AB-	M.R.	M.R.	M.R.
13	Mr.J.Sujith Kumar	PEC & MECH	g	g	g	g	g
14	Mr.R.Karthick	PEC & MECH	g	g	g	g	permission
15	Mr.A.Natarajan	PEC & MECH	A.N.	A.N.	A.N.	A.N.	A.N.
16	Mr.P.Vivek	PEC & MECH	P.V.	P.V.	P.V.	P.V.	P.V.
17	Mr.N.Manigandan	PEC &	N.M.	N.M.	N.M.	N.M.	N.M.

		MECH	17	18	19	20	21
18	Mr.R.Thuyavan	PEC& MECH					
19	Mr.M.Pranoba Karthikeyan	PEC& MECH					
20	Mr.R.Thirunavukarasu	PEC& MECH					
21	Mr.M.Ragunath	PEC& MECH					
22	Mr.M.Prasad	PEC& MECH					
23	Mr.A.Sathyaraj	PEC& MECH					
24	Mr.T.Arunkumar	PEC& MECH					
25	Mr.V.David Andrews	PEC& MECH					
26	Mr.R.Karthikeyan	PEC& MECH					
27	Mr. R.Duraimurugan(PCT)	PCT & MECH					
28	Mr.A.Rajasekar(PCT)	PCT & MECH					
29	Mr. J.Boopathi(PCE)	PCE & MECH					
30	Mr. S.Rahul(PCE)	PCE & MECH					
31	Mr. M.Karthick(PCE)	PCE & MECH					
32	Mr. S.Prabhakaran(PCE)	PCE & MECH					
33	Mr. K.Mathivanan(PCE)	PCE & MECH					
34	Mr. S.Surendar(PCE)	PCE & MECH					
35	Mr.V.K.Gobinath(MC T)	PEC &MCT					
36	Mr.S.Mohankumar(M CT)	PEC &MCT					
37	Miss.M.Gokila(MCT)	PEC &MCT					

38	Mr.R.Arunbabu(MCT)	PEC & MCT	¹⁷ R	¹⁸ R	¹⁹ R	R	R
39	Mr.M.Venugopal(MCT)	PEC & MCT	Maq	Maq	Maq	Maq	Maq
40	Mr.S.Rajesh raja(MCT)	PEC & MCT	Q		Q	Q	Q
41	Mr.J.Doraikkannan	PEC & CIVIL	J.D		J.D	J.D	Coaching
42	Ms.K.Sharmiladevi	PEC & CIVIL	K.Sh			K.Sh	Less
43	Mrs.S.Subathra	PEC & CIVIL	S.Sub	S.Sub	S.Sub	S.Sub	Less
44	Ms.B.Karthiga	PEC & CIVIL	B.Kar	B.Kar	B.Kar	B.Kar	B.Kar
45	Mr.P.Vignesh	PEC & CIVIL		P.V	P.V	P.V	P.V
46	Mr.A.Jayapal(PEC)	PEC & CIVIL		A.Jay	A.Jay	A.Jay	A.Jay
47	Ms. S. Sathiya Priya	PCE & CIVIL	S.Sathy	S.Sathy	S.Sathy	S.Sathy	S.Sathy 21/11/15
48	Ms. K.Saranya	PCE & CIVIL	K.Sar	K.Sar	K.Sar	K.Sar	K.Sar
49	Ms. K.Roja	PCE & CIVIL	K.R	K.R	K.R	K.R	K.R
50	Ms. B.Kiruthika	PCE & CIVIL	B.KR	B.KR	B.KR	B.KR	B.KR
51	Ms. S.Sowdeshwari	PCE & CIVIL	S.Sow	S.Sow	S.Sow	S.Sow	S.Sow
52	Dr. P.Sathiyamoorthi	PCE & CIVIL	P.Sat	P.Sat	P.Sat	P.Sat	P.Sat
53	Mrs. Swernalatha	PCE & CIVIL	Sw	Sw	Sw	Sw	Sw
54	Mr.M.Karthik(PCT)	PCT & CIVIL	M.K	M.K	M.K		M.K
55	Mr.M.Sabarinathan(PC T)	PCT & CIVIL	M.Sab	M.Sab	M.Sab	M.Sab	M.Sab
56	Ms.P.Parul bein(PCT)	PCT & CIVIL	P.Par	P.Par	P.Par	P.Par	P.Par
57	Ms.T. Anitha(PGI)	PGI & CIVIL			T	T	T

			17	18	19	20	21
58	Mr.K. Logesh(PGI)	PGI & CIVIL	leave	leave	R.L.L	R.L.L	R.L.L
59	Mr.R. Gomathi(PGI)	PGI & CIVIL	R.L.L	R.L.L	R.L.L	R.L.L	R.L.L
60	Ms.G. Lalithambigai(PGI)	PGI & CIVIL	U. Murugan	U. Murugan	U. Murugan	U. Murugan	U. Murugan
61	Mr.P.Prabaharan(PEC)	PEC & IT					
62	Ms.Abhinaya(PCT)	PCT & CSE					
63	Mr.Sundaram(PCT)	PCT & CSE					
64	Mrs. Rekha Preetha	PEC& M.B.A	R. Logesh	R. Logesh	R. Logesh	R. Logesh	leave
65	Mrs. N.Prabha	PEC& M.B.A	N. Prabhakar	N. Prabhakar	N. Prabhakar	N. Prabhakar	N. Prabhakar
66	Ms.P.Nirmala	PEC& M.B.A	P. Nirmala	P. Nirmala	P. Nirmala	P. Nirmala	P. Nirmala
67	Mrs.Dipali Sinha	PEC& M.C.A	P. Nirmala	P. Nirmala	P. Nirmala		U. Murugan
68	Mr.N.Sivakumar	PEC& M.C.A	present				
69	Ms.P. Prasanna(PGI)	PGI&A ERO	present	leave (unjoined)			
70	Mr. G. Sasi(PGI)	PGI&A ERO	G. Sasi	G. Sasi	G. Sasi	G. Sasi	S. Ch. (unjoined)
71	Ms.M. Malarvizhi(PGI)	PGI&A ERO	M. Malarvizhi	M. Malarvizhi	M. Malarvizhi	M. Malarvizhi	M. Malarvizhi
72	Mr. P.Nathi Devan(PCE)	PCE/AU TO	P. Nathi	P. Nathi	P. Nathi	P. Nathi	P. Nathi
73	Mr. S.Kaviyarasu(PCE)	PCE/AU TO	S. Kaviyarasu	S. Kaviyarasu	S. Kaviyarasu	S. Kaviyarasu	S. Kaviyarasu
74	Ms.G.Thamaraiselvi(MAT /PEC)	PEC/M ATH	present				
75	Mrs. M. Vimhala(MAT /PEC)	PEC/M ATH	present				
76	Ms.T.Saranya(MAT /PEC)	PEC/M ATH	present				
77	Mrs.T.Sivasathya(MAT /PEC)	PEC/M ATH	present				

CSE

MBA

MCA

PGI

ATO

Faculty Revalidation Programme

Attendance (2015-2016)

S NO	Name of the Faculty	College & dept	23 rd	24 th	25 th	26 th	27 th	28 th
1	Dr.A.Amsavalli	PEC &EEE	Lab	Lab	Lab	Lab	DR to work	
2	Mrs.V.Devikaruna mbiga	PEC &EEE	Lab	Lab	Lab	CL	CL	
3	Mr.C.Gowrishankar	PEC &EEE			Coe work			
4	Mr.A.Udhaya Kumar	PEC &EEE	Lab	Lab	Lab	Lab	Lab	
5	Ms. V.Sathyapriya	PEC &EEE	Lab	OD	Lab	OD	Lab	OD
6	Mr.T.Chandrasekaran	PEC &EEE	Lab	Leave				
7	Mr. S.Rathinavel	PEC &EEE	Exam duty	Lab	Lab	Lab	Lab	
8	Mr. G.Deivamani	PEC &EEE	Lab	Lab	Lab	Coaching class		
9	Ms.G.MariaSundari	PEC &EEE	Lab	Lab	Lab	Exam duty	Lab	Exam duty
10	Ms. R.Elakkiya	PEC &EEE	Lab	Lab	Lab	Exam duty	Lab	Exam duty
11	Mr. K.Vijayakumar	PEC & MECH	OD	Lab	Exam duty	Exam duty	Exam duty	
12	Mr. M.Rajmadhan	PEC & MECH	Lab	N.B.A	N.B.A	Work		
13	Mr.J.Sujith Kumar	PEC & MECH	Lab					
14	Mr.R.Karthick	PEC & MECH	Lab	N.B.A	N.B.A	Work		
15	Mr.A.Natarajan	PEC & MECH	Lab	Lab	N.B.A	Work		
16	Mr.P.Vivek	PEC & MECH	Lab	Lab	Lab	Lab	Lab	
17	Mr.N.Manigandan	PEC &	Lab	Lab	N.B.A	Work		

		MECH	23	24	25	26	27	28
18	Mr.R.Thuyavan	PEC& MECH						
19	Mr.M.Pranoba Karthikeyan	PEC& MECH	model practices					
20	Mr.R.Thirunavukar asu	PEC& MECH		Lab				
21	Mr.M.Ragunath	PEC& MECH		CL		Exam duty	Exam duty	Exam duty
22	Mr.M.Prasad	PEC& MECH	model practices					
23	Mr.A.Sathyaraj	PEC& MECH				Exam duty		Exam duty
24	Mr.T.Arunkumar	PEC& MECH				Exam duty		Exam duty
25	Mr.V.David Andrews	PEC& MECH	Lab	Lab				
26	Mr.R.Karthikeyan	PEC& MECH						
27	Mr. R.Duraimurugan(P CT)	PCT & MEC H	R.D.	R.D.	R.D.	Workshop	R.D.	
28	Mr.A.Rajasekar(PC T)	PCT & MEC H	A.R.	A.R.	Workshop		A.R.	
29	Mr. J.Boopathi(PCE)	PCE & MEC H	J.B.	J.B.	J.B.	J.B.	J.B.	
30	Mr. S.Rahul(PCE)	PCE & MEC H					Lab	
31	Mr. M.Karthick(PCE)	PCE & MEC H	M.K.	M.K.	M.K.	M.K.	Casual leave	
32	Mr. S.Prabhakaran(PCE	PCE &						

23/11 24th 25 26 27 28

	)	MEC H						
33	Mr. K.Mathivanan(PCE)	PCE & MEC H	23/11/2015	24/11/2015	25/11/2015	26/11/2015	27/11/2015	
34	Mr. S.Surendar(PCE)	PCE & MEC H	23/11/15	24/11/15	25/11/15	26/11/15	27/11/15	
35	Mr.V.K.Gobinath(MCT)	PEC &MCT	leave					
36	Mr.S.Mohankumar(MCT)	PEC &MCT	23/11/15	24/11/15	Project-Propose work.			
37	Miss.M.Gokila(MCT)	PEC &MCT	23/11/15	24/11/15	25/11/15	26/11/15	27/11/15	
38	Mr.R.Arunbabu(MCT)	PEC &MCT	23/11/15	24/11/15	25/11/15	26/11/15	27/11/15	
39	Mr.M.Venugopal(MCT)	PEC &MCT	23/11/15	24/11/15	25/11/15	26/11/15	27/11/15	
40	Mr.S.Rajesh raja(MCT)	PEC &MCT	23/11/15	24/11/15	25/11/15	26/11/15	27/11/15	
41	Mr.J.Doraikkannan	PEC & CIVIL	23/11/15	Meeting with HOD (N.B.A.)	25/11/15	26/11/15	27/11/15	
42	Ms.K.Sharmiladevi	PEC & CIVIL	23/11/15	Permission	25/11/15	26/11/15	27/11/15	
43	Mrs.S.Subathra	PEC & CIVIL	23/11/15	24/11/15	25/11/15	26/11/15	27/11/15	N.B.A work.
44	Ms.B.Karthiga	PEC & CIVIL	23/11/15	24/11/15	25/11/15	26/11/15	27/11/15	
45	Mr.P.Vignesh	PEC & CIVIL	23/11/15	24/11/15	25/11/15	26/11/15	27/11/15	
46	Mr.A.Jayapal(PEC)	PEC & CIVIL	23/11/15	24/11/15	25/11/15	26/11/15	27/11/15	
47	Ms. S. Sathiya Priya	PCE & CIVIL	23/11/15	24/11/15	25/11/15	26/11/15	27/11/15	
48	Ms. K.Saranya	PCE & CIVIL	23/11/15	24/11/15	25/11/15	26/11/15	27/11/15	
49	Ms. K.Roja	PCE & CIVIL	23/11/15	24/11/15	25/11/15	26/11/15	27/11/15	

			23/11	24/11	25/11	26/11	27/11/15
50	Ms. B.Kiruthika	PCE & CIVIL	B.Kiruthika	B.Kiruthika	B.Kiruthika	B.Kiruthika	B.Kiruthika
51	Ms. S.Sowdeshwari	PCE & CIVIL	S.Sowdeshwari	S.Sowdeshwari	S.Sowdeshwari	S.Sowdeshwari	S.Sowdeshwari
52	Dr. P.Sathiyamoorthy	PCE & CIVIL	P.Sathiyamoorthy	P.Sathiyamoorthy	P.Sathiyamoorthy	P.Sathiyamoorthy	P.Sathiyamoorthy
53	Mrs. Swernalatha	PCE & CIVIL	Swernalatha	Swernalatha	Swernalatha	CL	CL
54	Mr.M.Karthik(PCT)	PCT & CIVIL	M.Karthik	M.Karthik	M.Karthik	M.Karthik	M.Karthik
55	Mr.M.Sabarinathan (PCT)	PCT & CIVIL	M.Sabarinathan	M.Sabarinathan	M.Sabarinathan	M.Sabarinathan	M.Sabarinathan
56	Ms.P.Parulbein(PCT)	PCT & CIVIL	P.Parulbein	P.Parulbein	P.Parulbein	leave	P.Parulbein
57	Ms.T. Anitha(PGI)	PGI & CIVIL	T.Anitha	T.Anitha	T.Anitha		
58	Mr.K. Logesh(PGI)	PGI & CIVIL	K.Logesh		K.Logesh	K.Logesh	K.Logesh
59	Mr.R. Gomathi(PGI)	PGI & CIVIL	R.Gomathi	R.Gomathi	R.Gomathi	R.Gomathi	
60	Ms.G. Lalithambigai(PGI)	PGI & CIVIL	G.Lalithambigai	G.Lalithambigai	G.Lalithambigai		
61	Mr.P.Prabaharan(PEC)	PEC & IT	P.Prabaharan	P.Prabaharan	P.Prabaharan	P.Prabaharan	P.Prabaharan
62	Ms.Abhinaya(PCT)	PCT & CSE					
63	Mr.Sundaram(PCT)	PCT & CSE		M.Sundaram	M.Sundaram	M.Sundaram	M.Sundaram
64	Mrs. Rekha Preetha	PEC& M.B.A	Rekha Preetha		Rekha Preetha	Rekha Preetha	
65	Mrs. N.Prabha	PEC& M.B.A	N.Prabha	N.Prabha	N.Prabha	N.Prabha	N.Prabha
66	Ms.P.Nirmala	PEC& M.B.A	P.Nirmala	P.Nirmala		P.Nirmala	

Date : 2.1.2016

PAAVAI INSTITUTIONS

FACULTY REVALIDATION PROGRAMME

①
Good timeName : Sathyaraj
Topic : Thermic weldingDepartment: Mech
College: PEC

S.No.	Components	Rating	Most Effective	Effective	Average	Below Average	Special Remarks
1	Subject Knowledge	✓			✓		To improve communication - no clarity in the presentation.
2	Presentation on Board / AV				✓		
3	Language ability				✓		
4	Eye Contact				✓		
5	Confidence					✓	
6	Voice				✓		
7	Clearing of doubts					✓	
8	Interaction & Involvement						

Overall Impression:

Excellent (Above 80)	V. Good (70-80)	Good (60-70)	V. Fair (50-60)	Fair (40-50)	Rep. Below 40
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M. S. Kandasamy
(A.S. Kandasamy)

Date :

PAAVAI INSTITUTIONS

FACULTY REVALIDATION PROGRAMME

②

Name : T. Anur Kumar.
Topic : Mechanical vibrations.Department: Mech
College: PEC

S.No.	Components	Rating	Most Effective	Effective	Average	Below Average	Special Remarks
1	Subject Knowledge				✓		Poor. Communication. Hence could not explain in details. yet to improve
2	Presentation on Board / AV				✓		
3	Language ability				✓		
4	Eye Contact				✓		
5	Confidence					✓	
6	Voice					✓	
7	Clearing of doubts					✓	
8	Interaction & Involvement					✓	

Overall Impression:

Excellent (Above 80)	V. Good (70-80)	Good (60-70)	V. Fair (50-60)	Fair (40-50)	Rep. Below 40
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M. S. Kandasamy
(A.S. Kandasamy)

Date : 19-11-15

PAAVAI INSTITUTIONS

FACULTY REVALIDATION PROGRAMME

Name : Rajmadhan

Department: MECH

Topic : Defects in Friction Stir Welding

College : PEC.

S.No.	Components	Rating	Most Effective	Effective	Average	Below Average	Special Remarks
1	Subject Knowledge			✓			He has the potential to improve. He will be a good Teacher in future
2	Presentation on Board / AV			✓			
3	Language ability				✓		
4	Eye Contact			✓	✓		
5	Confidence				✓		
6	Voice			✓			
7	Clearing of doubts				✓		
8	Interaction & Involvement				✓		

Overall Impression:

Excellent (Above 80)	V. Good (70-80)	Good (60-70)	V. Fair (50-60)	Fair (40-50)	Rep. Below 40
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(A.S. KANDASAMY)

Date : 19.11.15

PAAVAI INSTITUTIONS

FACULTY REVALIDATION PROGRAMME

Name : P. Vivek

Department: MECH

Topic : Plastic injection Moulding

College : PEC.

S.No.	Components	Rating	Most Effective	Effective	Average	Below Average	Special Remarks
1	Subject Knowledge				✓		<u>POOR</u>
2	Presentation on Board / AV				✓		
3	Language ability				✓		
4	Eye Contact					✓	
5	Confidence				✓		
6	Voice			✓			
7	Clearing of doubts					✓	
8	Interaction & Involvement					✓	

Overall Impression:

Excellent (Above 80)	V. Good (70-80)	Good (60-70)	V. Fair (50-60)	Fair (40-50)	Rep. Below 40
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(A.S. KANDASAMY)

Date : 19.11.15 (7)

PAAVAI INSTITUTIONS

FACULTY REVALIDATION PROGRAMME

 Name :
 Topic :
 S.No.

M. Ragnanali

Glass Fiber Reinforced composites

Department:

College :

S.No.	Components	Rating	Most Effective	Effective	Average	Below Average	Special Remarks
1	Subject Knowledge			✓			more clarity in presentation is required. <u>Good</u>
2	Presentation on Board / AV			✓			
3	Language ability			✓			
4	Eye Contact			✓			
5	Confidence						
6	Voice			✓			
7	Clearing of doubts				✓		
8	Interaction & Involvement				✓		

Overall Impression:

Excellent (Above 80)	V. Good (70-80)	Good (60-70) ✓	V. Fair (50-60)	Fair (40-50)	Rep. Below 40
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 U/Superintendent
 (A.S. KANDASAMY)

Date :

PAAVAI INSTITUTIONS

FACULTY REVALIDATION PROGRAMME

 Name :
 Topic :
M. Prasad
Bearings.

Department: MECH

College : PEC.

S.No.	Components	Rating	Most Effective	Effective	Average	Below Average	Special Remarks
1	Subject Knowledge			✓			
2	Presentation on Board / AV			✓			
3	Language ability			✓			
4	Eye Contact				✓		
5	Confidence				✓		
6	Voice			✓			
7	Clearing of doubts				✓		
8	Interaction & Involvement				✓		

Overall Impression:

Excellent (Above 80)	V. Good (70-80)	Good (60-70)	V. Fair (50-60) ✓	Fair (40-50)	Rep. Below 40
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 U/Superintendent
 19.11.15

PAAVAI ENGINEERING COLLEGE
Department of Mechanical Engineering
Pachal, Namakkal

Pedagogical Skill Observation
Class observation for correction – Report

Date 08.11.15

Sl. NO	Name of the Faculty	Date of Observation	Topic	Remarks	Improvement
1	Mr.Thuyavan	06.11.2015	Heat Exchanger	Class management and eye contact should be taken care	Class management and eye contact improved
2	Mr.Manikandan	06.11.2015	Group Technology	Hand writing on B.B should improve and example should be cited for each concept	B.B handwriting improved and good practical examples cited to clarify concepts
3	Mr. Sathyaraj	06.11.2015	Thermit Welding	----	Improvement in language and concept clarity to certain extent
4	Mr.Arunkumar	06.11.2015	Mechanical Vibrations	Voice is louder. Preparation is needed.	Voice reduced to optimum level and preparation adequate
5	Mr.Vivek	06.11.2015	Plastic Injection Moulding	Basic concepts need to be recall to facilitate learning. Technical terms were used in the class room	Basic concept s recalled for better understanding of the topic
6	Mr.Karthick	06.11.2015	Theory of Metal Cutting	Confidence level and eye contact should improve	Confidence level and eye contact have improved to certain extent
7	Mr.Karthikeyan	06.11.2015	Thermal Power Plant	Body language should be assertive. Voice should be louder and clarity in expression is needed	Body language corrected. Voice level is louder now and clarity in expression improved.
8	Mr. Pranoba Karthikeyan	07.11.2015	Alternative Fuels	Technical terms were written on B.B. Basic concepts should be clear	Recalling basic concept for subject clarity improved
9	Mr. Thirunavakkarasu	07.11.2015	Concepts of Thermodynamics	Conceptual clarity and real time examples should be taken care of	Improvement in concept clarity and citing practical examples observed.
10	Mr.David Andrews	07.11.2015	Air-Conditioning	Confidence level should improve and lot of preparation is required to teach.	Confidence level improved and preparation adequate

K. Subal
8/11/15

Aps
HOD/Mech

INTENSE TRAINING 15-16.

	7/9/15	S. Sowdeshwari	PCE - civil	Suf
	12/9/15	A. Ramya	PEC - Mathematics	Ruf
	14/9/15	A. Ramya	PEC - Mathematics	Ruf
	15/9/15	A. Ramya	PEC - Mathematics	Ruf
	18/9/15	S. Sowdeshwari	PCE - CIVIL	
	21/9/15	S. Sowdeshwari	PCE - CIVIL	Suf
	22/9/15	A. Nagaraj	PEC - Mathematics	A. Nm
	23/9/15	S. Sowdeshwari	PCE - CIVIL	Suf
	15/10/15	A. Nagaraj	PEC - Mathematics	A. m
	16/10/15	A. Nagaraj	PEC - Mathematics	A. m
	27.10.15	S. Sowdeshwari	PCE - CIVIL (Reading practice given)	Suf
X				
FRP	17/11/15	A. Udhaya Kumar	PEC - EEE	dat
(dist)	17/11/15	S. Rathinavel	PEC - EEE	on
	12/11/2015	G. Deivamani	PEC - EEE	on
	17/11/2015	T. Chandrasekaran	PEC - EEE	Tup
	17/11/15	T. Nandagopal	PEC - EEE	any
	17/11/15	M. Raja	PEC - EEE	7.9
	17/11/15	R. Mathurkumar	PEC - EEE	on
	17/11/15	K. K. POONMODI	PEC - EEE	on
	17/11/15	G. UMA MAHESWARI	PEC - EEE	on
	17/11/15	V. Royns Daisy	PEC - EEE	on
	17/11/15	Kanimozhi H	PEC - EEE	A. Fofy
	17/11/15	P. Elakkiya	PEC - EEE	P. Shalini
	17/11/15	D. BARANI	PEC - MBA	D. Barani
	17/11/15	C. SUGANYA	PCE - MBA	Barani
	17/11/15	SARANYA K	PCE - CIVIL	S. Suf
	17/11/15	R. ELAKIYA	PEC - EEE	S. Suf
	17/11/15	G. Mariya Sundari	PEC - EEE	G. Mariya
	17/11/15	M. Geelila	PEC - MCT	on
	17/11/15	Dipali Sinha	PEC - MCA	on
	17/11/15	B. Jeevithika	PCE - CIVIL	B. Kthya
	17/11/15	K. Raja	PCE - CIVIL	S. Suf
	17/11/15	V. Sathya Priya	PEC - EEE	on