

PAAVAI ENGINEERING COLLEGE

(Autonomous Institution)

(Approved by AICTE and Affiliated to Anna University)

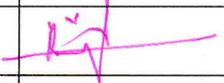
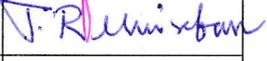
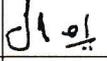
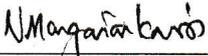
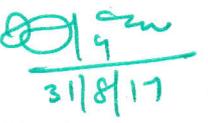
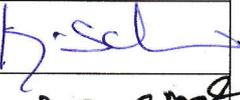
(Accredited by National Board of Accreditation, New Delhi & NAAC (UGC) with 'A' Grade)

Paavai Nagar, NH - 7, PACHAL, NAMAKKAL - 637 018. Tamil Nadu

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MINUTES OF 17th GOVERNING COUNCIL MEETING

The 17th Governing Council Meeting of Paavai Engineering College was held on 31.08.2017 at 10:30 a.m. in the Cute Hall. The following members were present during the meeting:

S.No	Name	Position	Category	Signature with Date
1.	Shri. CA.N.V.Natarajan	Chairman	Management	
2.	Shri. T.R.Manisekaran	Members	Management	
3.	Shri. T.R.Palanivel		Management	
4.	Smt. N.Mangaiarkarasi		Management	
5.	Shri. Dr.M.Ramakrishnan		Management	
6.	Shri. N.Palanivel		Management	
7.	Dr.Rekha School of Humanities, DCR University of Science and Technology, Murthal(Sonipat)		UGC Nominee	
8.	Dr.T.Thyagarajan Professor / Instrumentation, Madras Institute of Technology, Chennai		University Nominee	
9.	Dr.V.Palanisamy Former Principal, Govt.College of Technology, Coimbatore-641013.		Educationalist	
10.	Mr.P.Vimalan CEO, SRC Projects Pvt. Ltd., Salem		Industrialist	
11.	Dr.K.Selvi Dean-Academics		Faculty Member 1	
12.	Dr.B.MuraliBabu Professor / EEE & COE		Faculty Member 2	
13.	Dr.M.Prem Kumar		Member Secretary	Principal



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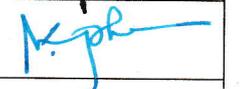
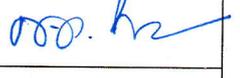
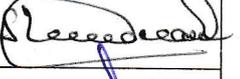
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The following members are to be nominated from state Government:

S.No	Name	Position	Category
1	To be Nominated	Member	State Government Nominee

The following members are observers from Paavai Engineering College:

S.No	Name	Position	Category	Signature with Date
1.	Dr.K.K.Ramasamy	Observers	Director – Administration	
2.	Mr.S.Srinivasan		Director – Placement & Training	
3.	Dr.S.Sukumar		Dean – Civil	
4.	Dr.R.Jaganathan		Dean – Agriculture	
5.	Dr.R.KasthuriBai		Dean –Faculty Development	R. Kasthuri bai
6.	Dr.R.Arangasamy		HOD/ECE	
7.	Dr.A.Suphalakshmi		HOD/CSE	
8.	Dr.G.Balaji		HOD/EEE	
9.	Prof.A.P.Sivasubramaniam		HOD/Mechanical	
10.	Prof.D.R.P.Rajarathnam		HOD/MCT	
11.	Prof.J.Umanambi		HOD/Civil	
12.	Prof.B.Venkatesan		HOD/IT	
13.	Prof.G.Srinivasan		HOD/Chemistry	

GC: ITEM01: WELCOMING THE MEMBERS

- ❖ Dr.M.PremKumar, the Principal and Member Secretary of the Governing Council of Paavai Engineering College welcomed the Chairman & all the members of the Governing Council to the meeting.

GC: ITEM02: CHAIRMAN'S SPEECH

- ❖ Shri.CA.N.V.Natarajan, Chairman of the Governing Council gave the opening remarks and spoke about important developments that took place in the college due to Autonomous Status, NAAC & NBA Accreditations, AICTE- CII Surveys and other related national level rankings and surveys and also the about the functions of Centres of Excellence such as Microsoft Innovation Centre, Wipro Mission 10 X Learning Centre, E-Governance, IIT Bombay Super Resource Centre, TVS Haritha Techserve and Infosys Campus Connect Program.
- ❖ Chairman informed the members that as part of decentralization of administration, a senior member of the faculty was re-designated as below in order to ensure the smooth and effective functioning of the system and ratification for the same is sought in this regard.

S.No	Name	Present Designation	Changed Designation
1.	Mr. Ravindra Krishna Chandar	Assistant Professor/CSE-PEC	Assistant Professor/CSE-PEC cum Centre Head, Microsoft Innovation Centre

Resolution No.PEC/GC/17/2017/02

- ❖ The Governing Council congratulated the Chairman for the infrastructure and other facilities provided and it resolved to ratify the appointment of the above member of Paavai Engineering College (Autonomous) to the new designation offered.

GC: ITEM 03: CONFIRMATION OF THE MINUTES OF 2016-2017

- ❖ To confirm the minutes of the 16th meeting of the Governing Council held on 12.08.2016.

Resolution No.PEC/GC/17/2017/03

- ❖ The minutes of the 16th GC meeting held on 12.08.2016 is treated as confirmed.

GC: ITEM04: ACTION TAKEN REPORT OF 2016-2017

- ❖ To review the action taken on the decisions/resolutions of the report related to the 16th Governing Council meeting held on 12.08.2016.

Resolution No.PEC/GC/17/2017/04

- ❖ The GC reviewed the Action Taken Report of the 16th Governing Council meeting.
 - ✓ The international conference ICATS 2017, Techfinix2016, PECMA2K17, Faculty Development Programs/Guest Lectures/Workshops/Seminars/IIT Bombay MHRD Workshops/QEEE Courses were conducted as per the Budget allotted and the accounts were verified.
 - ✓ Scholarship in the tuition fees was given to 143 meritorious and Sports students
 - ✓ NBA team visited on 04th to 6th of Aug 2017 for fresh accreditation of B.E. - Civil and renewal of B.E. – ECE, B.E. – EEE, B.E. – CSE & B.E. – Mechanical programmes.
 - ✓ CNC-Vertical Machining Centre is established.
 - ✓ For the new courses B.E Aeronautical Engineering, B.E Agriculture Engineering and B.Tech Chemical Engineering the full-fledged laboratories have been established.
 - ✓ A new block for Aeronautical and Chemical Department is under construction at a budget of Rs.1,50,00,000
 - ✓ Paavai Indoor Stadium around 6000 Sq.ft. is under construction for Basket Ball, Volley Ball and Badminton games with a budget of around 2Crores
 - ✓ For Agriculture department a Poly house around 3000 Sq.ft. is under construction with a budget of 25 Lakhs

GC: ITEM05: ACADEMIC MATTERS

❖ The Principal presented the activities held during the academic year 2016-2017 and the plan for the academic year 2017-2018. The activities and achievements of the academic year are as follows

1. Vision and Mission of the institution and departments were presented before the members for ratification.
2. Programme Outcomes and Programme Educational Objectives of the departments were presented before the members for ratification.
3. The admission to UG/PG (B.E. /B.Tech / M.E /M.B.A and M.C.A)Programme(s) is in progress.
4. Rankings & Surveys
 - Paavai Engineering College is ranked with Green Status for all the departments by AICTE-CII and it is recognized as India's 9th Best Campus committed to student excellence by "Engineering Watch".
 - Paavai Engineering College is ranked 7th by Times Engineering Survey 2016.
 - AICTE-CII survey of Industry Linked Technical Institutes for 2015 has awarded Platinum Category to all the departments of Paavai Engineering College.

The academic year planner and an Examination schedule have been prepared and displayed on the notice board

5. Various events and celebrations such as Placement Day, Youth Awakening Day, Faculty Rejuvenation program, Catalyst 2017, Paavai Youth Festival and ASTRA – Cultural Extravaganza were organized during the academic year.
6. Our college students have secured 34 University ranks in the Anna University Chennai Examinations held during April/May 2016.
7. The departments have conducted 58 various guest lectures / workshops / seminars/ symposiums through renowned speakers from Anna University, SRM University, HAL,DRDO, Seat Air systems-USA, Microsoft Corporation Ltd-USA, NIT-Trichy, HTC Global Services, ICICI, SEBI etc.
8. The Faculty Development Department has conducted 30 Faculty development programmes for the benefit of faculty members.

9. ICATS 2017, International Conference on “Adaptive Technologies for Sustainable Growth” took place on 17.03.2017 & 18.03.2017.
10. Mechanical Engineering Department received Rs.50 Lakhs for INDO – UK Higher Education Partnership Program (Newton Bhabha) Royal Academy of Engineering, UK Project. This project is meant to develop the proficiency of Mechanical and Aeronautical Engineering Department students in the respective fields of FEA and CFD and also to enhance the employability opportunities by collaborating with INDO and UK Academic as well as Industry Partners.
11. Sports Achievements
- Our students have participated in many sports events like Athletics, Football, Volleyball, Cricket, Body building, Weight Lifting, Kabaddi, Taek- wando at district, state, national, junior, sub-junior and inter zonal competitions and brought laurels to our college by winning prizes at the Zonal Level, Inter Zonal Level, District Level, State Level, National Level & All India Level.
 - On behalf of Anna University Sports Board, various sports competitions among 572 Engineering Colleges were conducted during the academic year 2016-2017 and Paavai Engineering College achieved the first place, Champion of Champions with **640 points** at the state level. This award, Champion of Champions, has been consecutively sustained by the college for the past Three years
12. Pradhan Mantri Kaushal Vikas Yojana(PMKVY) sanctioned an amount of Rs 10,53,000 for skill development programme benefitting the educational dropouts and unemployed youth in and around the district.
13. Faculty Achievements
- Dr.A.Paneerselvam, Asst.Prof. of Physics has been honored as “Best Young Scientist” of the year 2017, Association of Scientists, Developers and Faculties
 - Around 41 Faculty members are pursuing Ph.D. Programme as on date.
 - S.K.Aruna/CSE and S.Rajalakshmi/EEE completed their doctoral degree and S.Vijayakumar/ECE received report and waiting for viva-voce
 - Mrs M.Sudha, ASP/ECE, has got “Best Outstanding Faculty Award (2017)” from Top Engineers Association, Pondicherry.

- Dr.B.Murali Babu , COE and Dr.R.Arangasamy HoD/ECE, were awarded “Research Excellence Award” from the Indus Foundation, Bangalore in 2017.
- 107 faculty members have published their 136 papers in various International Conferences and Journals.
- Around 165 faculty members have participated in seminars, FDPs and workshops conducted by various organizations like IIT Bombay, IIT Madras, NIT Calicut, NIT Trichy, Infosys, Wipro, IBM Bangalore.
- 18 Faculty members had completed their courses in IIT-B Spoken Tutorial and got certificates for the courses like C, C++, JAVA, MYSQL, and PHP.
- 31 staff members have cleared BEC preliminary and vantage certification courses to improve their communication skills.
- Mr.N.Kuppurasu, AP, MCA attended Microsoft MVP Summit 2016 held at Redmont, USA.
- 16 faculty members got “Faculty Excellence Award” from “Infosys” for contribution in the execution of the Infosys Foundation Program in our college.
- Ms. R.M Alagunila, AP/ MCA has been selected as 2017 Microsoft® MVP Award (Most Valuable Professional for outstanding contributions in Microsoft Azure technical communities and “C# Corner MVP Award 2017 (Most Valuable Professional)” for outstanding contributions in C# Corner Communities.
- Mr.C.Rathna Kumar , AP/ MCA department & NSS Head has organized many NSS activities and campaigns in and around our campus.

14. Students Achievements

- M.Vignesh Kumar of Civil Department won the “ICTACT Youth Icon-2016 Award” for an outstanding Presentation
- V.Vigneshwaran and R.Vinitha was awarded ISTE Best Student Award – 2016-2017
- Mr. M.Jegan IV yr/Mechatronics, an NSS volunteer received the “Best Counselor Award-2016” for his valuable service for humanity
- Mr. Abubackkar Shithik III yr/IT received the TESFA-2017 Best Student Achiever award.

- Ms. E.Raja Lakshmi II yr/ECE participated in the Republic Day Parade Camp 2017 at New Delhi
- Two of our students, A.Kishore Chowdary and G.Vidhydharan were awarded the MOST VALUABLE persons by C# corner.
- Two of our students, A.Kishore Chowdary and A.Naveen were awarded the MSP by Microsoft.
- Around 270 students are benefited through Industry Institute interactions with WIPRO Mission 10X
- More than 118 Students have undergone BEC training this year to improve their communication skills.
- 12 students have submitted their project to Wipro Mission 10x and the projects were published in Mission 10x Website for Prkalpa Project Competition.
- An Ideation camp for 96 students was conducted by Microsoft Innovation Centre.
- More than 300 students have presented their technical papers in various conferences, symposiums and participated in different events conducted by various colleges all over India including IITs, NITs, Microsoft Bangalore, Anna University and won many prizes and awards.
- 200 students have participated in the seminar and workshop conducted by various organizations like QEEE, IIT Bombay, IIT Madras, NIT Trichy, Infosys, Microsoft and Wipro.

GC: ITEM 06 : REVIEW OF MINUTES OF THE ACADEMIC COUNCIL MEETING

HELD ON 07.06.2017

The Principal presented the approved minutes of the 3rd Academic Council meeting held on 07.06.2017 and it is as follows

- ❖ Syllabus of the courses of 3rd and 4th Semester UG / PG Curriculum under Regulations 2016 (Choice Based Credit System) for the students admitted during the academic year 2016-2017.
- ❖ Syllabus of the courses of 5th and 6th Semester UG / PG curriculum under Regulations 2015 for the students admitted during the academic year 2015-2016.

- ❖ Revised curriculum for the students to be admitted during the academic year 2017-2018.
- ❖ Introduction of Improvement test for Continuous Internal Assessment at the end of the semester
- ❖ Assigning the total credits for B.E/B.Tech programmes in the range of 180 to 185 credits
- ❖ Further, they requested the Governing Council to give its consent for implementation.

Resolution No.PEC/GC/17/2017/06

- ❖ The Governing Council resolved to give its consent to the Amendments of Regulations 2015 & Regulations 2016, Curriculum and Syllabi of UG / PG Programmes as approved by the Academic Council in its meeting held on 07.06.2017.

GC: ITEM 07: APPROVAL OF BUDGET FOR THE ACADEMIC YEAR 2017 - 2018.

- ❖ The budget proposal for the academic year 2017-2018 was presented by the Principal

Resolution No.PEC/GC/17/2017/07

- ❖ The Governing Council approved the same with certain modifications for the Science & Humanities Department.

**GC:ITEM 08 : RATIFICATION OF THE FACULTY RECRUITMENT FOR THE
ACADEMIC YEAR 2017 – 2018**

The Principal informed that the faculty as per the requirement for the academic year 2017- 2018 was recruited. Also informed that 1 faculty member was awarded Ph.D. and 4 faculty members have submitted their thesis for the award of Ph.D., These faculty members have been promoted as Professors and Associate Professors.

Resolution No.PEC/GC/17/2017/08

- ❖ The Governing Council approved the same

GC: ITEM09: PLACEMENT& TRAINING ACTIVITIES

- ❖ The Principal presented the details of the placement training given to the final year students.the details of the companies visited for campus recruitment drive and informed that 676 students of 2017 passed outs got placed in reputed organizations.

Resolution No.PEC/GC/17/2017/09

The Governing Council congratulated the efforts taken for placement and training

GC: ITEM 10: MATTERS RELATED TO R& D AND FACULTY DEVELOPMENT PROGRAMS

- ❖ The Principal gave the details of Academic Research & Development Centers approved by Anna University and Industry MOUs, and other activities pertaining to Centres of Excellence such as Microsoft Innovation Centre, Wipro Mission 10 X Learning Centre, IIT Bombay Remote Centre, and TVS Haritha Techserv Centre.
- ❖ Mechanical Engineering Department was funded Rs.50 Lakhs through INDO – UK Higher Education Partnership Program (Newton Bhabha) Royal Academy of Engineering, UK Project. This project is to develop the proficiency of Mechanical & Aeronautical Engineering Department students in the respective fields of FEA and CFD and also to enhance the employability opportunities by collaborating with INDO and UK Academic as well as Industry Partners.
- ❖ In this academic year Civil Engineering and Electrical & Electronics Engineering departments have applied for Anna University Research Centre. Anna University recognized EEE department as an approved Research Centre and for Civil, the inspection was over on 28.08.17.
- ❖ Faculty Revalidation programs are being conducted by department of Faculty Development with regard to Pedagogical skills, domain Knowledge and research capabilities of Faculty Members. The faculty members do their certificate courses through IIT Spoken Tutorials and Microsoft Innovation Centre.

Resolution No.PEC/GC/17/2017/10

- ❖ The Governing Council members discussed and ratified the R&D activities and Faculty development programs.

GC: ITEM11: APPROVAL FOR ACTION PLAN FOR THE ACADEMIC YEAR 2017-2018.

The Principal informed the action plan for the academic year 2017-2018 as follows:

1. To prepare the curriculum and syllabus under R 2015(B.E. /B.Tech. – Semester 7 and 8) and R 2016 (B.E./B.Tech.– Semester 5 to 8; MCA – Semester 5 and 6).

2. To start new courses such as B.Tech. Petrochemical Engineering ,B.E. – Bio Medical Engineering ,etc., based on AICTE norms for the next academic year 2018-2019
3. To apply for reduction in intake in ECE,Mechanical and Civil Departments.
4. To apply for reputed social and media institutional ranking and surveys such as AICTE CII, Green Campus and NIRF.
5. To submit more number of proposals to funding agencies such as UGC, CSIR, DRDO and PMKVY for Skill development.
6. To conduct the International conference ICATS 2018 and National Level Technical symposium Techfinix2017.
7. To construct a new laboratory for Agriculture, Aeronautical and Chemical Engineering Departments.
8. To accelerate the Placement and Training cell to bring MNCs for campus placement.
9. To continue the subscription of IEEE/ Springer journals.
10. To make the Faculty and Students to effectively utilize the Microsoft Innovation Centre Wipro Mission 10X Learning Centre and TVS Haritha Techserve.
11. To continue to offer full scholarship in the tuition fees for those who have secured above 190,75% of scholarship for those who have secured between 185 to 189 and 50% of scholarship for those who have secured between 180 to 184 based on the 12th standard marks.
12. To continue to offer full scholarship in the tuition fees for the meritorious sports students who have represented in the State and District levels in various sport events.
13. To continue to offer 50% of scholarship in the tuition fees for our polytechnic students who seek admission in our engineering college under lateral entry scheme to 2nd year B.E/B.Tech. Programmes.
14. To continue to offer 25% of scholarship in the tuition fees for our Engineering college students who seek admission in our engineering college M.E./M.Tech. Programmes.
15. To provide 10% scholarship in the Tuition fees for the wards of the staff members who seek admission in our Engineering College.
16. To continue the Parental Pension and Other welfare measures of the Teaching and Non Teaching staff.

Resolution No.PEC/GC/17/2017/12

The Governing Council resolved to approve the action plan for the academic year 2017-2018.

GC :ITEM 12: Any other item.

- ❖ As there is no other item introduced by any member for discussion, the meeting is treated as closed.

The Governing council members appreciated the efforts of the Principal and faculty team for undergoing NBA evaluation, receiving INDO-UK project grant of worth 50Lakhs and other academic activities and achievements carried out by the institution during the academic year 2016-17 and suggested the following,

1. To utilize the IT Park, Salem to work with industry and improve the intake.
2. To open a startup company in the IT park for employing the students.
3. Inclusion of the professional bodies in the department BoS for enhancing the curriculum.
4. Rubrics for assignments and projects should be framed in such a way that the allotment of marks can be made transparent to the students.
5. Bridge courses and remedial courses can be conducted to reduce the number of failures in 3rd and 4th semester classes.
6. Modifications in the budget proposal formats and should include an option to buy contemporary machinery to conduct industry related experiments.
7. An R&D council can be formed headed by Dean/Director R&D to incorporate active research, technology development and transformation and IPR in the institution.
8. The faculty members should register for their higher studies such as Ph.D and PDF.
9. Sponsored research should be improved.
10. Seed money can be given to students and faculty members to undertake projects and research.

Vote of Thanks

The meeting ended with a Vote of Thanks.


**Member Secretary
Governing Council**


**Chairman
Governing Council**