PAAVAI ENGINEERING COLLEGE

(Autonomous)

Approved by AICTE – New Delhi, Accredited by NBA, Accredited by NAAC (UGC) with 'A' Grade Affiliated to Anna University Chennai, Autonomous Institution recommended by UGC NH-7, Pachal, Namakkal – 637 018, Tamil Nadu.

Phone: 04286 – 243038,243058,243098 FAX: 04286-243068

www.pec.paavai.edu.in



ANNUAL QUALITY ASSURANCE REPORT

(AQAR) OF THE IQAC

(2017-2018)

Submitted to



NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission
P. O. Box. No. 1075, Opp: NLSIU, Nagarbhavi,
Bangalore – 560 072, Karnataka.



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

04286-243038, 58,88 & 98 Fax: 04286-243068 Email: pecprincipal@paavai.edu.in website: http://pec.paavai.edu.in

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

Ref: PEC / NAAC / AQAR / 2017-18

Date: 28.06.2018

To

The Deputy Advisor,

National Assessment and Accreditation Council (NAAC),

P.O.Box.No.1075, Nagarbhavi,

Bangalore - 560 072.

Respected sir,

Sub: Submitting AQAR for the Academic year 2017-18. Track ID: TNCOGN20361 F.1926/EC (SC -5) /DO/2014/34 - Reg.

Paavai Engineering College has been established in the year 2001. It is approved by AICTE, New Delhi and Affiliated to Anna University, Chennai.

The college Accredited by NAAC with 'A' Grade and NBA Accredited four departments Computer Science and Engineering, Civil Engineering, Electronics and Communication Engineering & Electrical and Electronics Engineering.

Herewith, we are submitting the Annual Quality Assurance Report (AQAR) for the Academic year 2017-18 through E-mail. Kindly acknowledge.

Thanking you,

Yours faithfully,

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

The Annual Quality Assurance Report (AQAR) of the IQAC

Part – A

AQAR for the year	2017-2018		
1. Details of the Institution			
1.1 Name of the Institution	Paavai Engineering College		
1.2 Address Line 1	Paavai Nagar		
Address Line 2	NH-7, Pachal (Po)		
City/Town	Namakkal		
State	Tamil Nadu		
Pin Code	637018		
Institution e-mail address	pecprincipal@paavai.edu.in		
Contact Nos.	9965466888		
Name of the Head of the Institution:	Dr.M.Premkumar		
Tel. No. with STD Code:	04286-243038, 243058		
Mobile:	9965466888		

Name of the IQAC Co-ordinator:	Dr.S.Sukumar
Mobile:	7598490644
IQAC e-mail address:	peciqac@paavai.edu.in
1.3 NAAC Track ID	TNCOGN20361 F.19.26/EC (SC-5)/DO/2014/34
1.4 Website address:	www.pec.paavai.edu.in

1.5 Accreditation Details

Web-link of the AQAR:

	Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
Ī	1	1 st Cycle	A	3.14	March 2015	05 Years

http://pec.paavai.edu.in/IQAC.aspx

1.6 Date of Establishment of IQAC: DD/MM/YYYY

01/06/2015

1.7 AQAR for the year

2017-2018

- 1.8 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC ((for example AQAR 2010-11submitted to NAAC on 12-10-2011)
 - i. AQAR Yes, Submitted Academic Year 2015-2016 and 2016-2017.

1.9 Institutional Status

University	State	Central	Deemed Private
Affiliated College		Yes	No
Constituent College		Yes	No 🗸
Autonomous college of UGC		Yes 🗸	No
Regulatory Agency approved	Institution	Yes 🗸	No
Type of Institution Co-educa	tion 🗸	Men	Women
Urba	ın	Rural	Tribal
Financial Status Grant-in-	-aid	UGC 2(f)	UGC 12B
Grant-in-aid + Seli	f Financing	Totally	Self-financing ✓

(Details –Enclosed in Annexure –I)

1.10 Type of Faculty/Programme PEI (Phys Edu) Commerce Arts Science Law TEI (Edu) Engineering Health Science Management Others (Specify) NIL 1.11 Name of the Affiliating University Anna University, Chennai. (for the Colleges) Tamilnadu 1.12 Special status conferred by Central/ State Government--UGC/CSIR/DST/DBT/ICMR etc

Autonomy by State/Central Govt. / University	UGC		
University with Potential for Excellence	_	UGC-CPE	_
DST Star Scheme	_	UGC-CE	_
UGC-Special Assistance Programme	_	DST-FIST	_
UGC-Innovative PG programmes	_	Any other	_
UGC-COP Programmes	_		

2. IQAC Composition and Activities

2.1 No. of Teachers	09
	<u> </u>
2.2 No. of Administrative/Technical staff	01
2.3 No. of students	02
2.4 No. of Management representatives	01
2	U1
2.5 No. of Alumni	02
2. 6 No. of any other stakeholder and	01
Community representatives	
2.7 No. of Employers/ Industrialists	02
2.9 No. of other Enternal Engage	Г
2.8 No. of other External Experts	01
2.0 Total No. of manhous	
2.9 Total No. of members	19
2.10 No. of IQAC meetings held	02

IQAC Membership

Sl.	Nature of Membership	Name(s)	
1.	Chairperson	Dr.M.Premkumar, Principal	
2.	Coordinator of the IQAC	Dr.S.Sukumar, Dean/Civil	
		Members	
3.	Administrative officers	Dr.B.Kishok kumar ,Professor /Mathamatics	
		Dr.A.Suphalakshmi, Professor & Head / CSE	
4.	4. Teachers	Dr.P.Balaji, Professor & Head / EEE Dr.G.Raja, Professor / Chemistry	
''	reactions	Prof.A.P.Sivasubramaniyam, Professor / Mech	
		Prof.P.Muthusamy, Professor /MCA	
		Prof.J.Umanambi, Professor / Civil	
		Prof.D.R.P.Rajarathnam, Asso.Professor / MCT	
		Mrs.P.Rekhapreethi, Asst. Professor / MBA	
		Mr.B.Venkatesan, Asst. Professor / IT	
5.	Nominees from local Society	Mr.Srinivasan, Entrepreneur, Rasipuram	

6. Students and Alumni	Students: 1.Mr.S.Muthukumar, IV year /Mech – 'B'		
	2.Mr.A.Naveen, IV year / IT		
	Alumni : Mr.Ashok kumar, RF Engineer, Sify Technology. Chennai.		
7. Nominees from Employers	Employers : Dr.K.K.Ramasamy,Director		
/Industrialists/stakeholders	Administration		
	Industrialists: Mr.Chandran, Entrepreneur, Namakkal		
	Stakeholders: Dr.M.Ramakrishnan, MBBS, DCH, Rasipuram.		
2.11 No. of meetings with various	as stakeholders: Total No. 02 Faculty 09		
Non-Teaching Staff/	Students 02 Alumni 01 Others 07		
2 12 Has IOAC received any fu	nding from UGC during the year? Yes No ✓		
2.12 Has IQAC received any ful	rung from ede during the year.		
	If yes, mention the amount Not Applicable		
2.13 Seminars and Conferences	(only quality related)		
(i) No. of Seminars/Conference	ces/ Workshops/Symposia organized by the IQAC		
Total Nos. 61 Internat	tional 1 National 10 State 9 Institution Level 41		
(ii) Themes			
"Introduction about IQ	AC" for the newly inducted faculty members		
Outcome based educat	ion system		
Blooms taxonomy in disseminating knowledge and setting question papers for the			
Examination.			
Best practices in learni	➤ Best practices in learning & teaching pedagogy		
Academic Audit and D	Departmental Mentoring		
Curriculum Developm	ent and Restructuring		
Transformational Lead	Transformational Leadership		
Basic Counselling Skil	lls and Mentoring for the newly-recruited Faculty		

2.14 Significant Activities and contributions made by IQAC

- ➤ Periodical meetings with various stake-holders who were initiated to formulate the plan of action aiming at quality sustenance.
- > The implementation of action plan was reviewed in the subsequent meetings.
- Motivational and Career guidance training programmes were offered to strengthen the confidence level of students to pursue their higher studies and for better placement.
- Memorandum of Understanding was established with various industries to build up the Industry Institute Interaction at various levels.
- Library services were upgraded periodically by increasing no. of books, journals and e-journals to facilitate reading among the faculty members and students.
- ➤ Enhanced employability by implementing personality development programs, value added certificate courses & pre-placement training program for the students
- ➤ Career Guidance and Placement Cell strengthened
- ➤ Upgraded library by subscription to e-journals (IEEE)
- More avenues for students to engage in community services
- > Sensitizing students to ecological and environmental issues
- Publication of articles in Journals of international standard
- > Seminars, conferences and invited talks arranged for students & Faculty members
- Conducting Faculty development programme every year involving the use of ICT enabled teaching.
- ➤ Conducting Business English Certificate Course (BEC) for developing communication skills for both Faculty and Students.
- ➤ Moodle is a Course Management System (CMS) for improving Students Curriculum Power.
- ➤ Governing council meeting held on a regular basis with members of the committee as a part of Academic Review activity and Internal IQAC Academic Audit.
- ➤ Constant revision of learning content and techniques based on feedback by students, alumni and other stake-holders.

2.15 Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality Enhancement and the outcome achieved by the end of the year

Plan of Action	Achievements
To revise and to process CBCS curriculum	CBCS Curriculum is revised and approved by the Academic council and implemented from the academic year 2016-2017
To enhance the placement rate in core and multinational companies	92% of students got placed in various core and multinational Companies.
To conduct Faculty Induction Programme for the newly recruited faculty members	Newly recruited faculty members are trained in the process of Teaching, Learning and Evaluation and Research
To organize events for creating social and environment awareness among students	Green Club Activities, Green Rally, Clean Pachal Village.
To improve the students participation in International / National/State Sports Events	Champion of Champions, No.01 in Anna University Sports Board, among all the Engineering colleges in Tamilnadu.
To establish Academic Networking with Foreign Universities	University Technology, Petrona, Malaysia
To organize national/international level seminars, workshops, guest lectures, leader's speeches, conferences.	National / International level seminars / workshops, guest lectures and conferences were conducted for the benefit of the students and faculty members.
To strengthen the activities of all the clubs and forums in the college	Clubs like Aura & Sparism, NSS and YRC were organizing various functions to build social awareness & responsibility among the students.

^{*} Attach the Academic Calendar of the year as Annexure.

(The Academic Calendar of the year 2017-2018 is enclosed in Annexure-II)

2.16 Whether the AQAR was placed in statutory body

		Yes ✓	No	
Management	✓	Syndicate	any other body	

Provide the details of the action taken:

> AQAR is placed before the Management for its approval. The Management appreciated the activities and the outcome and graciously gave its valuable

- suggestions for taking up more quality related activities at the institution for the coming academic year.
- > IQAC activities and schedule have been fine-tuned based on guidelines and suggestions given by the Management.

Part – B Criterion – I

1. Curricular Aspects

1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD	05	-	05	
PG	10	-	10	
UG	10	-	10	53
PG Diploma	-	-	-	
Advanced	_	_	_	
Diploma				
Diploma	-	-	-	
Certificate	-	-	-	
Others	-	-	-	
Total	25	-	25	53
Interdisciplinary	-	-	-	-
Innovative	-	-	-	-

1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options

(ii) Pattern of programmes:

Pattern	Number of programmes
Semester	Choice Based Credit System-(CBCS) is introduced w.e.f 2016-2017.(10UG and 10 PG Programmes)
Trimester	-
Annual	-

Programmes offered by the Institute:

Sl.No	UG - PROGRAMMES	Sl.No	PG - PROGRAMMES
1	BE-Civil Engineering	1	ME-Structural Engineering
2	BE-Electrical Engineering	2	ME-Power Electronics and drives
3	BE-Electronics and Communication Engineering	3	ME-Power System Engineering
4	BE-Computer Science and Engineering	4	ME-Communication Systems
5	BE-Mechanical Engineering	5	ME-Applied Electronics
6	B.Tech Information Technology	6	ME-VLSI Design
7	BE-Mechatronics Engineering	7	ME- Computer Science and Engineering
9	BE- Aeronautical Engineering	9	ME- Engineering Design
9	BE- Agricultural Engineering	9	MCA-Master of Computer Applications
10	B.Tech -Chemical Engineering	10	MBA-Master of Business Administration

1.3 Feedback from stakeholders*
(On all aspects)

		Alumni	✓	Parents	✓	Employers	✓	Students	✓
Mode of feedback	:	Online	✓	Manual	✓	Co-operating	schools ((for PEI)	

(* The analysis of the feedback form is enclosed in $\bf Annexure\text{-}III$)

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

Same Regulation

Value Added Courses

In the autonomous curriculum, to bridge the gap between the academic and industry needs, **value added courses** are introduced. In order to meet the industry requirements, each **department offers latest Technologies/Techniques as Value Added Courses** (VAC) to the students. Through these courses, students get hands on training on latest software packages to be used in their laboratory. Utilizing the software packages they find new solutions for contemporary issues. All the UG students have to undergo at least one value added course within the seventh semester of their study. Each Value Added Course is assigned 0 Credit and the credits earned through value added courses will not be considered for CGPA calculation.

(The list of Value Added Courses offered by different departments is enclosed in **Annexure IV**)

1.5 Any new Department/Centre introduced during the year. If yes, give details.

Yes.

- Business Incubation Centre is established under the Ministry of MSME, Government of India.
- Our Institution Inaugurated international level well equipped Indoor stadium in the academic year 2017-2018.
- Our institution renewed NBA accreditation.
- Center of Excellence for Dr Swaminathan Agriculture Research.
- Center of Excellence for Indo-UK Project.
- Inaugurated Institution of Engineers(India) Society.

Criterion – II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors
332	263	43	26

2.2 No. of permanent faculty with Ph.D. 42

S.No.	Name of the staff	Qualification	
1	Dr.R.JAGANNATHAN	MSC., Ph.D.,	
2	Dr.C.MAYILSWAMI	ME.,Ph.D.	
3	Dr.G.Raja	M.Sc.,M.Phil., Ph.D.,	
4	Dr.K.Gopi	M.Sc., Ph.D.,	
5	Dr.N.Geetha	M.Sc.,M.Phil., Ph.D.,	
6	Dr.D.Rajamanickam	M.Sc.,M.Phil., Ph.D.,	
7	Dr.S.Sukumar	M.E., Ph.D.,	
8	Dr.G.S.Venkatesubramanian	M.E., Ph.D.,	
9	Dr.A.Suphalakshmi	M.E., Ph.D.,	
10	Dr.K.Selvi	M.E.,Ph.D.,	
11	Dr.S.K.Aruna	M.E.,Ph.D.,	
12	Dr.R.Arangasamy	M.Tech., Ph.D.,	
13	Dr.T.Loganayaki	M.E., Ph.D.,	
14	Dr.S.Vijayakumar	M.Tech., Ph.D.,	
15	Dr.A.S.Kandasamy	M.E., Ph.D.,	
16	Dr.R.Pushpavalli	M.Tech., Ph.D.,	
17	Dr.P.Rajkumar	M.E., Ph.D.,	
18	Dr.B.Muralibabu	M.E., Ph.D.,	
19	Dr.G.Balaji	M.E.,Ph.D.,	
20	Dr.A.Rathinam	M.E.Ph.D.,	
21	Dr.S.Rajalakshmi	M.E.Ph.D.,	
22	Dr.K.Jagatheesan	M.E.Ph.D.,	
23	Dr.R.Kasthuri Bai	M.A,M.Phil,Ph.D.,	
24	Dr.R.Shanthi	B.Sc.,M.A,M.Phil,Ph.D.,	
25	Dr.P.Geetha	M.A,M.Phil,Ph.D.,	
26	Dr.B.Kishokkumar	M.Sc., M.Phil., Ph.D.,	
27	Dr.S.Susendiran	M.B.A.,M.Phil., Ph.D.,	
28	Dr.N.Padma	M.B.A.,M.Phil., Ph.D.,	
29	Dr.M.Gurusamy	M.B.A.,M.Phil., Ph.D.,	
30	Dr.K.K.Ramasamy	M.E., Ph.D.,	
31	Dr.M.Premkumar	M.E., Ph.D.,	
32	Dr.K.Sundaramurthy	M.E., Ph.D.,	

33	Dr.K.Suresh	M.E., Ph.D.,
34	Dr.D.Balaji	M.E., Ph.D.,
35	Dr.R.Jaganatahan	M.E., Ph.D.,
36	Dr.K.K.Ramasamy	M.E., Ph.D.,
37	Dr.S.Vadivel	M.Sc., M.Phil.,Ph.D.,
38	Dr.A.Panneerselvam	M.Sc., M.Phil.,Ph.D.,
39	Dr.R.Jayavadivel	M.E., Ph.D.,
40	Dr.P.Prabhakaran	M.E., Ph.D.,
41	Dr.E.Prabhu	M.Sc., M.Phil.,Ph.D.,
42	Dr.S.Pradeep Gnanam	M.C.A., M.Phil., Ph.D.,

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year $\left(\mathbf{R} \right)$

Ass Profes			ociate essors	Profe	essors	Tot	tal
R	V	R	V	R	V	R	V
29	-	5	-	2	-	36	

2.4 No. of Guest and Visiting faculty and Temporary faculty

Guest faculty	04	Visiting faculty	06	Temporary faculty	-
L				•	

Guest faculty

S.No.	Name of the staff
	Mr.R.Balasubramanian,
1	Deputy General Manager – Technical
1	NSIC Technical Service Center Govert. of India,
	Chennai.
	Mr.S.Karthik,
2	Rise Engineering Team,
	Chennai.
	Mr.Rajkumar,
3	Geodetic Engineer,
	Salem Land Survey Institute,
	Salem.
	Dr.A.S.Matheswaran,M.Tech,Phd,
4	Managing Director,
	United Cad Solution,
	Salem.

Visiting faculty

S.No.	Name of the staff			
	Dr.Ashok kumar,			
1	United Info Solution,			
1	Salem.			
	Mr.Prabhu,			
2	Blossoms Associates,			
	Coimbatore.			
	Dr.Pinnamaneni Bhanu Prasad,			
3	Technical Advisor(R&D),			
3	Kelenn Technology,			
	France.			
	Mr.Srikumar,			
4	Govt Approved Valuer,			
-	Country Wide Valuer,			
	Salem.			
	Mr.Kumaran.V,			
5	Kumaran Associates,			
	Salem.			
	Mr.K.S.Nagaraj,			
6	Engineer – Testing and verifications,			
	ESAB Technologies,			
	Chennai.			

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	123	79	19
Presented papers	170	29	21
Resource Persons	6	2	10

2.6 Innovative processes adopted by the institution in Teaching and Learning:

- > Staff members have adopted the new pedagogy of ICT enabled teaching during the last four years. The course content presented through multi- media approach accelerates the attention span of the students.
- ➤ Teachers encourage collaborative learning among the fast learners and the slow learners who interact with each other clarifying conceptual difficulties which arise during the time of exchanging one's academic strengths and weaknesses. The teacher acts as subject guide and supervisor.

- The institution has provided adequate number of CDs which are used in the classrooms for effective teaching.
- ➤ Virtual learning is also encouraged among the learners.
- ➤ Besides teacher-oriented lecture method, the faculty follows student-centric activity method where the practice of taking up class seminars by students is implemented. It develops independent learning and imparts confidence and subject competence. It enables presentation skills among students.
- ➤ Mapping of COs, POs with PEOs
- Content Delivery and Question paper preparation is based on Outcome Based Education principles. Blooms Taxonomy model is adhered to in the preparation of Question papers.
- ➤ Students have been encouraged to use Moodle, NPTEL materials and other e-learning resources to gain domain knowledge and occupational skills.
- ➤ Comprehensive individual assignments are given to PG students who present the same before submission. Seminars, term paper and mini –projects promote innovative learning.
- ➤ Faculty and Students are consistently motivated with Business English Course (BEC) every year.
- ➤ In the e-learning process, all department faculties and students are involved to get online certificates from IIT-B.
- ➤ In Infosys Campus Connect program each faculty can post their innovative thoughts through "Content Guru" program to exhibit their skills.
- ➤ Harita Seating Systems Limited of TVS group gives immense training in lathe works for mechanical students under MoU.
- ➤ Microsoft Innovation Centre provides Hands-on and skill based software training and creation of innovative Applications on IoT, Mobiles, etc.,
- ➤ Our Institution collaborates with NAFEMS-INDIA, Bangalore for conducting FDP/Workshops and other Quality Enhancement Programs on "Finite Element Analysis" and its related computer application packages like ANSYS, CFD etc. under Indo-U.K Higher Education Partnership Program (INDO-UK HEPP). These programs are helpful for updating the domain knowledge of the faculty members and improving the employability of the students.
- ➤ Our premises of e-governance recognise and award the public related awareness projects submitted by the students.

The effects of innovative teaching results are:

- ➤ Improved results and pass percentage of students.
- ➤ Improved quality of final year projects and assignments.
- > Improved placement ratio of students.
- > Improvement in the interest shown by students to join higher studies and undertake funded research projects.
- > Reduction of backlogs and detention.
- ➤ The services of innovative teachers are duly acknowledged
- ➤ The Management awards appreciation certificates to them and monetary benefits are also given.
- ➤ In addition to that the Management encourages those teachers to share their experiments and success with the novices in teaching so that there would be total quality improvement in teaching and learning.
- ➤ The Management periodically deputes the faculty to attend webinars and other teaching learning programs conducted by Infosys & Wipro and IIT Bombay spoken tutorial classes.
- 2.7 Total No. of actual teaching days during this academic year: 180
- 2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

Photocopy, Re-exam, & Improvement exams

2.9 No. of faculty members involved in curriculum Restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop

BOS 84 Faculty 280 Curriculum Development Workshop 36

2.10 Average percentage of attendance of students 88 %

2.11 Course/Programme wise distribution of pass percentage:

Academic year 2017-18 even semester results not yet published

2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes

The IQAC designed a unique kind of form for the evaluation of the teacher performance by the student. The Co-ordinator of the IQAC went through the feedback process and the forms of various universities in and out of India and designed a structure for the student evaluation of the teacher. The feedback programmes are conducted at the end of every semester and at end of the academic year and are monitored by the IQAC Co-ordinator. The feedback is very much helpful for the teachers to redefine their teaching and evaluative strategies.

Monitoring Mechanism:

Attendance, Assessment and Audit Record - 15 Days once

Class committee meeting - Thrice in a semester

Department meeting - Weekly once

HODs Meeting - Weekly once

IQAC Meeting - Once in a semester

Management Review Meeting - Once in a semester

Class room observation - Monthly once

Students' Feedback on the evaluation of Teachers - Twice in a semester

Internal Audit - Once in a semester

External Audit - Once in a Year

Exit survey - Once in a Year

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	66
UGC – Faculty Improvement Programme	06
HRD programmes	-
Orientation programmes	250
Faculty exchange programme	2
Staff training conducted by the university	5

Staff training conducted by other institutions	81
Summer / Winter schools, Workshops, etc.	89
Others (Faculty Revalidation Programme)	48

2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	80	-	10	-
Technical Staff	50		02	-

Criterion - III

3. Research, Consultancy and Extension

3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the Institution

Paavai Engineering College has the following committees for sensitizing and promoting the research climate in the institution which meet periodically and advice on the course of action to be taken in this regard. Based on the outcomes of these committee, IQAC has designed its orientation programs and chair persons of these committees were invited to address the faculty members in suitable forums.

Committee	Committee Members	Responsibilities
Research Advisory Committee	Chair Persons Dr.K.K.Ramasamy, Director-Admin. Dr.M.Premkumar. Principal Academic Research and Consultancy Dr.S.Sukumar, Dean Civil Dr.K.Selvi, Dean Academics Dr.A.S.Kandasamy, Prof, ECE	 a) To promote Research Activities in the College b) To formulate Norms to pursue Ph,D. c) To permit faculty members to register for Ph.D.
	Members Dr.R.Arangasamy, HoD ECE Dr.B.Muralibabu,COE	
MOUs, Collaborative activities	Dr.A.Suphalakshmi,HoD,CSE Dr.B.Kishokkumar,Prof,Maths Dr.G.Balaji,Hod,EEE Dr.S.Vadivel,Prof,Physics Dr.G.Raja,Prof,Chemical. Dr.M.Gurusamy,Prof.MBA Dr.R.N.Padma,Prof,MBA Mr.B.Venkatesan,Hod,IT	 a) Liaison work pertaining to MOUs b) Signing MOUs with foreign universities and organizations c) Taking steps for getting trademarks, patents, copy right and Coordinating general research activities – getting research projects from funding agencies d) Inviting reputed Engineering College professors/Industry persons/Foreign professors for Guest lecture.

Initiatives of the IQAC

- > The IQAC insists upon the research culture among faculty so that innovative ideas can be identified and worked on to bring better results.
- ➤ Encourage faculty members to publish research findings in reputed refereed Journals and Conferences.
- > On-duty (OD) facility for attending conferences.
- > Encourage the faculty members to prepare and submit project proposals to Government
- ➤ The college has a policy to encourage research activity by regularly conducting seminars, guest lectures and subscribing to journals, e-library, etc.

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned		
Number	03	03	03		
1	Rs.70,19,450				

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned		
Number	11	-	3		
1	Rs.3,55,000				

3.4 Details on research publications

	International	National	Others
Peer Review Journals14	77	1	-
Non-Peer Review Journals47	80	-	-
e-Journals21	36	-	-
Conference proceedings75	155	51	-

3.5 Details on Impact factor of publications:

Range 1-3 Average 1.8 H-index 4 Nos. in SCOPUS 15

3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations.

Nature of the	Duration	Name of the	Total grant	Received
Project	Year	funding Agency	sanctioned	
		AICTE, New Delhi for MODROBS	Rs.3,66,880	Rs.3,66,880
		Pradhan Manthri Kausal Vikas Yojana	Rs.11,75,000	Rs.3,52,000
		(Newton Bhabha) Royal		
		Academy of Engineering, UK Project.	Rs.34,00,000	Rs.34,00,000/-
Major projects		Newton – Bhabha Fund INDO – UK, Industry Academia Partnership Programme	Rs.18,00,000	Rs.18,00,000/-
	2017-	ISTE Sponsored One Week STTP on Cyber Physical Systems.	Rs. 1,14,450	Rs. 1,14,450
	2018	Institute of Engineers (IE), Kolkata.	Rs.20,000	Rs.20,000
		ICMR, New Delhi	Rs.40,000	Rs.40,000
Minor Projects		Roshini Jewellers	Rs. 50,000	Rs. 50,000
		HiStyle Men Show Room, Salem.	Rs. 40,000	Rs. 40,000
		Varun Saravana Textile, Sankakiri.	Rs. 30,000	Rs. 30,000
Interdisciplinary		Blossom Associates,	Rs. 30,000	Rs. 30,000
Projects		Coimbatore.		
Industry		Star coaches, Private Automobile body builders, Karur.	Rs. 45,000	Rs. 45,000
sponsored		Arul Jothi Electric company	Rs. 55,000	Rs. 55,000

Projects sponsored by the		Applied for MODROBS- Digital Data Acquisition System fund requested	Rs. 11,76,470	Applied
University/ College		Paavai Varam Trust	Rs. 1,50,000	Rs. 1,50,000
Students research projects (other than compulsory by the University)	2017- 2018	TamilNadu State Council for Science and Technology (TNSCST)	Rs.10,000	Rs.10,000
Total			73.26 Lakhs	61.49 Lakhs

3.7 No.	of books published	i) With ISBN No.

Chapters in Edited Books

1

ii) Without ISBN No.

S.No	Book Title	Author Name	ISBN Number	Year
1.	Engineering Chemistry-I	Dr.G.Raja	978-93-80624-04-4	2017
2.	Engineering Chemistry-II	Dr. G.Raja	978-93-80624-54-9	2017
3.	Environmental Science & Engineering	Dr. G.Raja	-	2017
4.	Basic Electrical and Electronics Engineering	Dr.R.Arangasamy	978-93-86532-30-5	2017
5.	Circuit Theory	Dr.R.Arangasamy	978-93-86532-28-2	2017
6.	Electronic Devices	Dr.R.Arangasamy	978-93-86532-29-9	2017
7.	Electric Circuit Analysis	Dr.R.Arangasamy	978-93-86532-28-2	2017
8.	Engineering Graphics	S.Prabhakaran M.Makesh Dr.V.Subburam	978-93-80757-68-1	2017
9.	Engineering Physics – I	Dr.S.Vadivel Dr.A.Panneerselvam	978-93-80624-92-1	2017
10.	Engineering Physics – II	Dr.S.Vadivel Dr.A.Panneerselvam	978-93-80624-95-2	2017

3.8 No. of University De	nartments receivi	no funds fra	ım			
on the or one or or	UGC-SAP _ DPE	CAS	-		-FIST Scheme/fu	ands -
3.9 For colleges	Autonomy INSPIRE	CPI CE	E -	」 ¬	Star Sche	
3.10 Revenue generate	ed through consu	ıltancy	Rs	. 61,49,880		
3.11 No. of conference	s organized by t	he Instituti	on			
Level	International	National	State	University	College	
Level Number	International 01	National -	State	University -	College	
Level Number Sponsorir agencies	01 1g 02	National -	State -	University	College -	
Number Sponsorir	01 02	- - hairperson	- as or re	source pers	- -	.8
Number Sponsorir agencies	01 02 ved as experts, c	-	- - as or re	-	ons 1	8 other -
Number Sponsorir agencies 3.12 No. of faculty ser	ved as experts, claim	hairperson	- - as or re	source pers	ons 1	
Number Sponsorir agencies 3.12 No. of faculty ser 3.13 No. of collaborati	ved as experts, claim	hairperson	- - as or re	source pers	ons 1	

The Department of English has been taking efforts in conducting the internationally recognized, Business English Certification (BEC) Programme offered by the University of Cambridge for both the staff and the students for the past 4 years. 1150 faculty and a considerable number of students are benefitted.

The speaking ability of students is also developed which is evident in the quality of students' seminar. This certification has improved the confidence level of both faculty and students.

2. National Level Collaborations

❖ Various departments of our college have signed MOUs with leading organizations like,

Sl.No	Organizations	Sl.No	Organizations
1	Wipro - Mission 10 X Learning Center	17	IIT Bombay – Spoken Tutorial
2	Microsoft - Innovation Centre	18	Coursee Plus
3	TCS iON	19	United InfoTech
4	Infosys - Campus Connect	20	ESCI
5	Oracle	21	Aerospace, Salem
6	EMC2	22	Anitech Solutions
7	Caliber Embedded Technologies India Pvt Ltd	23	Merit Trac
8	Sri Velmurugan Sago Factory	24	V.K.T.Ginning mills
9	ICTACT	25	Cosmogems
10	Vi Microsystem Pvt.Ltd	26	Orbit Controls and Services
11	SANS Innovation	27	MTAB Engineers Pvt Limited
12	Remotech Engineers Limited	28	R.R Thulasi builders
13	United Infotech Solutions	29	Sphoorti machine Tools Pvt.ltd
14	Prabha Engineers	30	Texas Instruments
15	TAN90 Technologies	31	TVS-Harita Techserv
16	Aaram Shelters Pvt.Ltd	32	NAFEMS

3.14 No. of linkages created during this year

3.15 Total budget for research for current year in lakhs:	06
From funding agency	Rs. 61,49,880
From Management of University/College	Rs.1,80,700
Total	Rs.63,30,580

3.16 No. of patents received this year

Type of Patent		Number
National	Applied	-
	Granted	02
International	Applied	-
	Granted	
Commercialised	Applied	-
	Granted	-

3.17 No. of research awards/ recognitions received by faculty and research fellows of the institute in the year

1	Cotal	International	National	State	University	Dist	College
	14	04	04	-	01	-	05

12

16

6

3.18 No. of faculty from the Institution
who are Ph. D. Guides
and students registered under them

3.19 No. of Ph.D. awarded to faculty from the Institution

S.No.	Name of the staff	Qualification
1	Dr.R.Jayavadivel	M.E., Ph.D.,
2	Dr.P.Prabaharan	M.E., Ph.D.,
3	Dr.S.Vijayakumar	M.Tech., Ph.D.,
4	Dr.V.Subburam	M.E., Ph.D.,
5	Dr.N.Geetha	M.Sc.,M.Phil., Ph.D.,
6	Dr.E.Prabu	M.Sc.,M.Phil.,Ph.D

3.20 No. of Res	search schola	rs receiving the	Fellowships (Ne	wly enr	olled + existing on	es)
JR	F -	SRF -	Project Fellows	-	Any other	-
3.21 No. of stu	dents Particip	oated in NSS ev	vents:			
			University level	15	State level	03
			National level	08	International level	
	()	Details –Enclose	ed in Annexure –	\mathbf{V})		

3.22 No. of students participated in NCC events:						
		University level	-	State level	-	
		National level		International level	-	
3.23 No. of Awar	ds won in NSS:			L		
		University level	05	State level	_	
		National level		International level		
				L		
	(Details –Enclosed	d in Annexure –	V)			
3.24 No. of Awar	ds won in NCC:					
		University level		State level		
		·		International level [
		National level	-		-	
2.25 No. of Entone	ion o ativitica ongonica d					
5.25 No. of Extens	sion activities organized					
University	forum 01 College for	orum 05				
NCC	- NSS	13	Any	other -		
3.26 Major Activi Institutional Socia	ties during the year in the al Responsibility.	sphere of exten	sion act	ivities and		
Major Activities de	uring the year (2015-16)					
>	Blood Donation Camp			-3		
>	Traffic awareness program	ime		-1		
>	Swatch Bharat Scheme			-2		
>	Rain water Harvesting			-1		
>	Service to Blind School Ch	nildren		-1		
>	Lab Assistance Skill up gra	adation		-1		
>	Trekking Programme			-1		
>	Awareness Programme to	avoid plastic bag	S	-1		
>	Reverse Osmosis			-1		
>	Tree Plantation and distrib	ution of saplings		-2		
>	Relief measures to the vict	ims of natural ca	lamities	-1		
>	Electoral awareness Progra	amme		-2		

	Health Care Programmes	-2
>	District Level Sports Meet	-1
>	Environmental Awareness Programme	-1
>	Talent recognition programmes for 10 th & 12 th standard	
	children of government schools situated in rural	
	and semi urban areas	-1

Criterion - IV

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	15.75 acre	-		15.75 acre
Class room	94	06		100
Laboratories	82	03		85
Seminar Halls	05	-		05
No of important equipments purchased (>1.0Lakh)during current year	-		Self- Supporting	
Value of the equipment purchased during current year (Rs.in Lakhs)	-			
Others	-	-		-

4.2 Computerization of administration and library

Computerization of Administrative Block:

The College has done away with the orthodox system of working in the office. The college block has been fully computerized. The administrative staffs have been given formal training to understand the technicalities pertaining to working on the technology. The college organized training on MS. Office and Tally for all the office staff.

Computerization of Library:

Paavai Engineering College has a well- established library with good Internet facility. Apart from books and journals, there are more than 285 Full Text e-journals are available. Library also has subscribed to 229 National and International journals, Magazines. The Library functions from 8.50 am to 7 pm on all working days. Students and faculty can access the facility at any time as per their convenience. The main library functions under the open access system.

Library is automated with AUTOLIB Software and TSC Barcode printer with two Barcode readers. Library is offering OPAC service through AUTOLIB software.

4.3 Library services:

	Existing		Newly a	ıdded	Total	
	No.	Value (Rs.)	No.	Value (Rs.)	No.	Value (Rs.)
Text Books	42767	1,28,30,100	1025	3,58,75 0	43792	1,31,88,850
Reference Books	577	2,48,400	55	26,125	632	2,74,525
e-Books	260	-	20	-	280	-
Journals	196	4,81,073	1	3,247	197	4,84,320
e-Journals	156 (IEEE)	4,45,607	430 (Springer)	69,713	586	5,15,320
Digital Database	2	-	1	-	3	-
CD & Video	258	-	30	-	288	-
Others (specify) Window Rack, Bureaus & Stationeries	209	4,18,000	11	62,500	220	4,80,500

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	1244	14	70 Mbps	01	01	04	12	-
Added	-	1	10 Mbps	-	-	-	-	-
Total	1244	15	80 Mbps	01	01	04	12	-

4.5 Computer, Internet access, training to teachers and students and any other programme for technology Upgradation (Networking, e-Governance etc.)

Networking through IIT-Bombay Spoken Tutorial Centre, Wipro Mission 10X, Microsoft Innovation Centre (MIC) has enabled the faculty and the students to enhance their technical domain.

Microsoft Innovation Centre Events

S.No	Date	Resource Person Name	Title	Photograph
		Mr.Abdul Rasheed Feroz Khan, Founder and Director - CodeSizzler	Introduction to Artificial Intelligence	
1	07.09.2017	Ms.Alagunila Meganathan Asst Professor, Dept of MCA, PEC	Microsoft Azure Cognitive Services	
		Mr. Vidyadhharan Final year B.E (IT), PEC C# MVP, MSP	Microsoft Azure Machine Learning	
_		Mr. Kishore Chowdhary Final year B.E (IT), PEC C# MVP, MSP	Microsoft Azure Chatbot Service	
A	QAR/PEC/2	017-2018		Page 33

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2	18.08.2017	Mr.Abdul Rasheed Feroz Khan, Founder and Director - CodeSizzler	Introduction of C# Corner	
		Mr.Abdul Rasheed Feroz Khan, , Founder and Director - CodeSizzler	Traffic Manager on Azure	
		Mr. Vidyadhharan Final year B.E (IT), PEC C# MVP	Deploying Web Applications on Azure using Eclipse	
		Ms.Alagunila Meganathan Asst Professor, Dept of MCA, PEC	Getting started with Xamarin using Azure Mobile Services	
		Mr.Mohammed Rameez Khan, Tech Analyst - CodeSizzler	Load Balancer on Azure	
		Mr. Kishore Chowdhary Final year B.E (IT), PEC C# MVP	Storage on Azure	
3	24.08.2017	Saravanan 3 rd CSE - PEC	How apps are created and their uses in smart phones, learning Android for app creation	And produced many and the state of the state

			Hands – on training on Android in lab	
		Mr. G. Anwar Basha, Coordinator, Microsoft Innovation Centre	Introduction to Azure and its Services	FE 2018
4.	21.04.2018	R.Ravishankar 2 nd Year, CSE PCT	Getting started with Azure Web Apps	
		Mr. Vidyadhharan Final year B.E (IT), PEC C# MVP	Introduction to Azure SQL Database	
		Mr. Kishore Chowdhary Final year B.E (IT), PEC C# MVP, MSP	Artificial Intelligence and Machine Learning – Introduction with Azure	

4.6 Amount spent on maintenance in lakhs:

i) ICT 0.55

ii) Campus Infrastructure and facilities | 100.00

iii) Equipment's 12.00

iv) Others 42.00

Total: 154.55

Criterion - V

5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

IQAC interacts with HODs, Tutors, Subject faculty and Students to know the educational needs and campus requirements of the students. Accordingly, general lectures and workshops are organised periodically in order to create a fear free conducive learning atmosphere to students. The topics covered during those programmes are:

- Facility with Wi-Fi connectivity is made available throughout the campus to support the
 - Students in enhancing their knowledge with easy digital access.
- > Special courses in spoken English and Business English Certificate course (BEC), competitions on extempore speech, debate and essay writing are organized regularly to improve their communication skills.
- ➤ Subject wise special coaching classes for slow learners are conducted during the evening hours.
- Entrepreneurship Development Cell organizes periodical meetings with industrialists, Entrepreneurs and chief executives of various concerns to enhance the entrepreneurship skills among the students.
- The Industry Institute Partnership Cell builds Industry and Institute relationship for the welfare of the students by organizing regularly guest lectures, seminars, workshops, conferences, industry visits, in-plant training, internships and campus connect programmes.
- ➤ Placement & Training Cell organizes various training programmes to mould the students with core competency and employability.
- Library is equipped with various books, references, journals and e-journals to supplement the thirst of students learning and enrich their self-learning ability.
- ➤ A Grievance Redressal Cell is constituted to address the grievances of the students and parents through feedback.
- > Student association in each department organizes various programmes to widen their exposure in their respective field.
- Cafeteria facility is strengthened.

- ➤ National Service Scheme [NSS], Youth Red Cross, Aura & Sparism club & other clubs encourage the students to take part in community development activities
- > Students' feedback system is followed to obtain opinion from them about the efficiency of the faculty and the facilities in the college.
- Medical insurance for accidental and risk coverage is offered to all the students
- > Student support services like multi-disciplinary forums, association with professional bodies, alumni interactions, student forums / clubs, language laboratory, cash incentives to student achievers are provided.
- ➤ Women Development Cell empowers the girl students and female faculty members.
- ➤ Banking and ATM services are provided to students on the Campus.
- ➤ Hostel facilities to those who require (boys & girls separately) are provided.
- Transport services are extended to students.
- ➤ Anti-ragging Committee functions well to create an atmosphere of friendliness on the campus.
- > Suggestion boxes are provided and postal service is enabled.
- ➤ The practice of learning from Paavai Moodle is encouraged.
- ➤ For the non-autonomous students centralised cycle test and model test are regularly conducted.
- ➤ The Counselling cell offers timely advice and suggestions to students who need Psychological support.
- ➤ The Tutor-ward system is a boon to learners.
- On duty is offered to students who go for outstation participation in symposiums & Conferences.
- > Scholarship to Sports Students is available.
- ➤ Question papers and mark entry is monitored by the COE. The performance status is reported by the Controller to the Management, Principal, HoDs Parents & Students.

➤ The Director for 'Student Affairs' looks into the needs of the learners and devices adequate Co-Curricular & Extra-Curricular programs for them in order to help them realise their hidden potentials.

5.2 Efforts made by the institution for tracking the progression

- Examinations are conducted regularly, for accessing student performance. Review meeting has been held and remedial actions were taken.
- Department meetings are being conducted weekly once to monitor the progress of the action plan.
- Academic audit is being conducted every semester to evaluate the progress.
- ➤ Four Internal Quality Audits are being conducted every year to review the attainment of the quality objectives.
- Monitoring the participation of students in various extra and co-curricular activities through class coordinators and activity coordinators is done regularly.
- ➤ Regular monitoring of students attendance is carried out and through SMS alerts the parents are informed about their ward's class attendance. Progress report is sent at the end of internals/models to parents.

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
3292	244	08	•

(b) No. of students outside the state

68

(c) No. of international students

-

Men

No	%
2619	74

Women

No	%
917	26

Last Year				Current Year							
General	SC	ST	OBC	Physically Challenged	Total	Genera l	SC	ST	OBC	Physically Challenged	Total
121	721	59	2973	01	3875	95	685	49	2707	1	3536

5.4 Details of student support mechanism for coaching for competitive examinations (If any)

With the help of the Placement and Training cell, Paavai IAS academy, individual departments and external agencies, coaching classes are arranged to help the students appear for NET,GATE, TOFEL,GRE,TANCET and CAT. Online materials and solved question banks are provided to the students by the faculty. The students are encouraged to make use of the library where lots of books related to competitive exams are available.

S.N	Academic Year	Name of the Training Organisation	Students Strength	_	Batch	Durations
1	2017-2018	Infoziant	237	Aptitude and Soft Skills Training	2018 Passed out	14 Days

No. of students beneficiaries 237 Students / Year

5	5	Nο	Λf	ctudents	malified	in	these	examinations
Э.	ગ	INO.	OI.	students	auamiea	Ш	uiese	exammauons

NET	-	SET/SLET	-	GATE	6	CAT	-
IAS/IPS e	tc -	State PSC	-	UPSC	-	Others	5

5.6 Details of student counselling and career guidance

The students counselling centre which comprises more than ten faculty counsellors is headed by Dean Counselling. The counsellors reach out to the students formally and informally. The placement cell extends its service to the students in career guidance. It organizes lectures concerning career planning and invites companies to campus for recruitment.

5.7 Details of campus placement

	Off Campus		
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
27	837	608	Nil

5.8 Details of gender sensitization programmes

- ➤ Women Development Cell organizes several programmes to enhance the confidence level of girls students towards empowerment in the society.
- ➤ Every Academic Year, Women's Day Celebrations are conducted with eminent resource persons for our Girls Students and Female Staff.
- > Senior Women faculty instill gender positivity among the female faculty.





5.9 Students Activities

5.9.1	No. of students parti	icipated	in Sports,	Game	es and o	other e	vents		
	State/ University level	110	National le	evel	60	Intern	national level	-	
	No. of students particip	pated in	cultural eve	nts					
	State/ University level	20	National le	evel	4	Intern	ational level	-	
5.9.2	No. of medals /awards	won by	students in S	Sports	, Games	s and ot	her events		
Sports:	State/ University level	55	National le	vel	34	Intern	ational level	-	
Cultura	Cultural: State/ University level 4 National level 1 International level -								
- 10 -	`		closed in A	nnexu	ıre -VI)			
5.10 Scholarships and Financial Support:									
					Number student		Amount (R	s)	
	Financial support from I	nstitutior	1	2		T*	Amount (R 83,14,500	s)	
	Financial support from I			2 & P	<mark>student</mark> 14 PVE	T* ports) MBC		0	
		governme	ent	2 & P	student 14 PVE VET (S _J 02 -BC/N	T* ports) MBC	83,14,500 92,56,005.0	0	
	Financial support from g	governme other sour	ent rces received	2 & P	student 14 PVE VET (S _J 02 -BC/N	T* ports) MBC	83,14,500 92,56,005.0	0	
	Financial support from g Financial support from g Number of student	overnme other sour s who recognition	rces received	2 & P 150	student 14 PVE VET (S _J 02 -BC/N	T* ports) MBC	83,14,500 92,56,005.0	0	
5.11 Stu	Financial support from g Financial support from g Number of student International / National i	other sour s who recognition ram Edu	rces received	2 & P 150	student 14 PVE VET (S _J 02 -BC/N	T* ports) MBC	83,14,500 92,56,005.0	0	
	Financial support from g Financial support from o Number of student International / National i (* PVET-Paavai Va	other sour s who recognition ram Edu	rces received	2 & P 150 6	student 14 PVE VET (S _J 02 -BC/N	T* ports) MBC ST	83,14,500 92,56,005.0	0	
Fairs	Financial support from g Financial support from g Number of student International / National r (* PVET-Paavai Va Ident organised / initia	other sour s who recognition ram Edu	rces received ons acational Tr	2 & P 150 6 ust)	student 14 PVE VET (S _J 02 -BC/N	T* ports) MBC ST	83,14,500 92,56,005.0 53,15,825.0 -	0	

5.13 Major grievances of students (if any) redressed:

The following is the list of grievances reported and addressed.

S.No	Grievances reported	Actions taken
1	To extend library hours.	Library timings have been extended up to 8.00 pm.
2	Change of mess for the hostel students.	New mess contract is arranged.
3	Need for different questions papers, one for the slow learner and the other for the fast learner.	It is done.
4	Addition bus facility to interior areas.	Arrangements are made.
5	Permission for the usage of cell phones in the Hostel.	Permitted to use the cell phones till 10.30pm and other than study hours (6.30pm-8.00pm).

Criterion - VI

Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

Vision:

To strive to be a globally model Institution all set for taking 'lead role' in grooming the younger generation socially responsible and professionally competent to face the challenges ahead.

Mission:

- To provide goal oriented, quality based and value added education through stateof-the-art technology on a par with international standards.
- To promote nation building activities in science, technology, humanities and management through research.
- To create and sustain a community of learning that sticks onto social, ethical, ecological, cultural and economic upliftment.

6.2 Does the Institution has a management Information System?

Yes, Paavai Engineering College has a management information system whereby the process of information flow is systematised and channelled properly. Software for autonomous examination work, library maintenance, fee collection, Paavai SMS are integrated under management information system. The suggestions given by the Governing Council, BOS Academic Council and other committees are implemented under the leadership of the principal. Regular staff meetings are held to discuss and decide on matters relating to academics & administration.

6.3 Quality improvement strategies adopted by the institution for each of the following:

6.3.1 Curriculum Development

Advanced topics are included in theory & practical syllabus according to the alumni feedback and industry needs and Zero credit system is introduced to make the students participate in extra and co-curricular activities.

More hands on sessions are added in the form of mini project and Project. Attending Spoken Tutorial, Open Source Certification courses from IIT Bombay is treated as mandatory to enable the students to become industry ready.

6.3.2 Teaching and Learning

The vision and mission statement focuses on providing quality education which enables the learners to be globally competent, socially responsible and ethically desirable.

In order to materialize the same, the institution gives the learners a good infrastructure and recruits committed teachers who are sincere about serving the learning community with necessary knowledge, skills and expertise. All the academic programmes and research initiatives of the institution aim at making the students cater to the needs of society.

The subjects are allotted to the faculty before the semester begins based on their specialization and experience. The faculty members are then asked to submit the lesson plan, notes and question bank to the HoD. Faculty maintains the subject log books, records of daily lectures delivered and practicals conducted. This is reviewed by the HoD weekly and countersigned by the Principal monthly. Internal tests are conducted to the students and their results are analysed. Based on the results, the following remedial measures are taken:

- ➤ Guiding the students on the preparation and presentation skills during exams.
- > Arranging tutorial classes.
- ➤ Conducting special coaching classes for slow learners.
- Conducting additional tests.
- Offering counsel to the students.
- Encouraging the students to attend workshops, conferences and seminars.
- Providing references materials.

The Effectiveness of the Teaching –Learning Process is reviewed regularly based on the following:

- Students Feedback
- ➤ Results of Internal Tests
- University Results

6.3.3 Examination and Evaluation

- ➤ The curriculum & Syllabus with Choice Based Credit System is adopted.
- Supplementary Examination, Photocopy, Revaluation, Withdrawal from examinations
 & Authorized break of study are available to the students.
- The Evaluation for the examinations is done by External examiners from other reputed autonomous institutions and central valuation is also done respectively.
- ➤ Blooms Taxonomy is followed while framing the question papers.

6.3.4 Research and Development

The college is creating a very congenial atmosphere to the faculty for sustainable development in the wake of modern challenges in imparting quality education, for which the college management is very co-operative in encouraging the teaching fraternity to do the research work and the list of department wise research work undertaken are following.

S.No.	Name of the staff	Qualification	Area of research	Remarks
1	Mr P.Sethunathan	M.E.,(Ph.D)	Aerodynamics	Registered
2	Mr G.Srinivasan	M.Tech,(Ph.D)	Drying	Food Materials
3	Dr.G.Raja	Ph.D.	Nano Chemistry	Completed
4	Dr.K.Gopi	Ph.D.	Inorganic Chemistry	Completed
5	Dr.D.Rajamanickam	Ph.D.	Photochemistry	Completed
6	Dr.N.Geetha	Ph.D.,	Organic Chemistry	Completed
7	Mr N.Vijayanand	M.Sc.,M.Phil.,(Ph.D)	Adsorption Chemistry	Course Work Completed
8	Ms R.Gayathri	M.Sc.,M.Phil.,(Ph.D)	Corrosion Chemistry	Course Work Completed
9	Dr.R.Jayavadivel	M.E.,(Ph.D)	Multimedia Networks	Completed
10	Mr.B.Venketesan	M.E	Big Data	Course Work Completed
11	Mr B.Prabhu Shankar	M.Tech,(Ph.D)	Cloud Computing	Course Work Completed
12	Mr S.Saravanakumar	M.Tech,(Ph.D)	Cloud Computing	Course Work Completed

	1	1	Τ	C
13	Mrs.R.Dhivya	M.Tech	Image	Course work
13	•		Processing	completed
14	Mr N.Mahendiran	M.E	Data Mining	Thesis submitted
15	Mrs.D.Banumathy	M.E	Data Mining	Thesis submitted
16	Mr S.Rajesh	M.E	Image Processing	Synopsis submitted
- 10		M.E	Image	journal
17	Mrs.J.Velumani	WI.L	Processing	preparation
18	Mr J.Karthick	M.E	Wireless Sensor Networks	journal preparation
	M C IZ 1		Digital Image	Thesis
19	Mr S.Kumarganesh	M.E.,(Ph.D)	Processing	Submitted
	3.6. 37. C. 1. d. ' . 1		Digital Image	Thesis
20	Mr V.Sakthivel	M.E.,(Ph.D)	Processing	Submitted
21	Mrs.V.Royna Daisy	M.E.,(Ph.D)	Bio Medical	Paper publications and synopsis preparation
22	Mrs.V.Vijiyal	M.E.,(Ph.D)	Power Systems	Paper publications and synopsis preparation
23	Mr C.Arulkumar	M.E.,(Ph.D)	Inverters	Course work completed
24	Mr S.Ramachandran	M.E.,(Ph.D)	Wind Energy	Course work completed
25	Mr D.Boopathi	M.E.,(Ph.D)	Renewable sources	Course work completed
26	Mr S.Rathinavel	M.E.,(Ph.D)	Solar energy	Course work registered
27	Mrs.S.Suganya	M.E.,(Ph.D)	Solar energy	Course work registered
28	Mr M.Sathish Kumar	M.Sc.,M.Phil.,(Ph.D)	Differential Equation	Course work completed
29	Mrs.R.Pradeepa	M.Sc.,M.Phil.,(Ph.D)	Stochastic Process	Course work completed
30	Mr.G.Seeniraj	M.Sc.,M.Phil.,(Ph.D)	Stochastic Process	Course work completed
31	Dr E.Prabu	M.Sc.,M.Phil.,(Ph.D)	Fuzzy Algebra	Completed

32	Dr.S.Susendiran	M.B.A.,M.Phil., Ph.D	HR	Completed
33	Dr.R.N.Padma	M.B.A.,M.Phil., Ph.D	HR	Completed
34	Mr T.Ravichandran	M.B.A.,NET.,(Ph.D)	Marketing	Marketing
35	Mrs. N. Prabha.	M.B.A.,M.Phil.,	HR	HR
36	Ms. C.Suganya	M.B.A.,M.Phil.,NET., (Ph.D)	Finance	Finance
37	Mrs. T.Gomathi	M.B.A.,M.Phil.,	Finance	Finance
38	Mrs. A. Sathya Priya	M.B.A.,M.Phil., (Ph.D)	HR	HR
39	Mr D.R.P.Rajarathnam	M.E.,(Ph.D)	Surface Coating Technology	Synopsis Submitted
40	Mr A.P.Sivasubramaniam	M.E.,(Ph.D)	Computational Fluid Dynamics	Synopsis Submitted
41	Mr M.Makesh	M.E.,(Ph.D)	Hot Corrosion	Synopsis Submitted
42	Mr P.Elumalai	M.E.,(Ph.D)	Refrigeration and Air conditioner	Synopsis Submitted
43	Dr.J.Selvakumar	M.E.,(Ph.D)	Study of fatigue characteristics	Completed
44	Mr M.S.Vijayanand	M.E.,(Ph.D)	Manufacturing	Course work completed
45	Mr C.Suresh	M.E.,(Ph.D)	Tribology	Course work completed
46	Mr P.Pugalenthi	M.E.,(Ph.D)	Composite Materials	Course work completed
47	Mr M.Selvaraj	M.E.,(Ph.D)	Friction Stir Processing	Course work completed
48	Mr S.T.Kumaravel	M.E.,(Ph.D)	Alternate Fuels	Course work completed
49	Mr S.Maniraj	M.E.,(Ph.D)	Micro Machining	Course work completed
50	Mrs. V.Rathi	M.Sc., M.Phil., (Ph.D)	Nano Crystal	Registration confirmed
51	Mrs.S.Kavitha	M.Sc., M.Phil., (Ph.D)	Thin Film	Course work completed. Awaiting for result
52	Mr.S.Rathinavel	M.E.,(Ph.D)	Thin Film	Registration confirmed

Funded projects undertaken:

SI.N	Name of the staff	Name of the company/Funding agency	Title of the project/Proposal	Budget	Sanctioned/ Applied/ Received
1	Dr.M.Premkumar	(Newton Bhabha) Royal Academy of Engineering, UK Project.	INDO – UK Higher Education Partnership Program	Rs.34,00,000/ -	Sanctioned
2	Dr.M.Premkumar	(Newton Bhabha) Royal Academy of Engineering, UK Project.	INDO – UK Higher Education Partnership Program	Rs.18,00,000/ -	Sanctioned
3	Dr.A.Suphalakshmi	Roja nursery Garden	Billing System	Rs.1,00,000	Received
4	Mrs.Revathi.M	ISTE	ISTE Sponsered one week STTP on CYBER PYSICAL SYSTEM	Rs.1,14,450,	Received
5	Dr.A.Suphalakshmi	Vinay Flex	Billing System	Rs.1,60,000	Received
6	Dr.R.Arangasmy	PMKVY- AICTE, New Delhi	Tower Technician TV Repair Mechanism	Rs.11,75,000	Received
7	Dr.R.Arangasmy Dr.V.Sakthivel	MODROBS- AICTE, New Delhi	Real Time Embedded System Lab	Rs.3,66,880	Received
8	Dr.R.Arangasmy Mr.S.Kumar Ganesh	ICMR, New Delhi	Awareness about Safety of Human Health among natural environment	Rs.40,000	Received
9	Dr.R.Arangasmy Mrs.R.Mohanapriy a	Institute of Engineers, New Delhi	5G Technology	Rs.10,000	Received
10	Mrs.M.Sudha	TamilNadu State Council for Science & Technology (TNSCST)	A Hand talk gloves with flux sensor	Rs.10,000	Received

11	Mr.B.Venkatesan	Institute of Engineers, New Delhi	Big Data Analytics	Rs.10,000	Received
12	Dr.G.Balaji	Paavai Varam Trust	Power generation by using solar energy	Rs.1,50,000	Received
13	Dr.G.Balaji	Arul Jothi Electric company	Single Phase Multilevel inverter	Rs.55,000	Received
14	Mrs.J.Umanambi	AICTE	MODROBS- Digital Data Acquisition System fund requested	Rs.11,76,470	Applied

6.3.5 Library, ICT and physical infrastructure / instrumentation

- ➤ The Central Library with adequate space contains large number of books and journals, Internet and other support facilities.
- ➤ The class rooms are spacious with proper lighting and ventilation enabling seating arrangement with proper visibility for both students and lecturers.
- All the Departments have separate self-contained structures. The College has spacious seminar/conference halls, adequate number of classrooms, well-equipped laboratories, computer labs, staff rooms, and cabins for HoDs.
- ➤ The College has an out-door Sports Ground for sports activities and a Health Center to meet the diagnostic and medical treatment of students and staff.
- ➤ The College has three cafeterias to serve food and refreshments to staff, students and guests.
- The institution has 250 KVA (2 Nos) generators in addition to UPS backup in various laboratories. The college has bank facility with ATM centres. The institution has sufficient water facilities from bore wells. RO water purifiers are there Rain harvesting plant called "Amirthavarshini" is established.

6.3.6 Human Resource Management

The faculty is trained and appraised through the following stages.

➤ In the first phase, the faculty self- appraisal form is filled in with reference to their participation in various activities which are carried throughout the year in the area of teaching, training, consultancy, research and academic administration

- In the second phase, The Head of the Department checks the appraisal.
- ➤ At the final phase of appraisal, Head of the institution assesses the quality of the faculty.
- ➤ The self-assessment report is one of the important yardsticks used for the promotion of the faculty. It also gives a picture of the academic status of the faculty in terms of their research and other activities.
- ➤ The Faculty Development Department conducts orientation programmes for the newly recruited faculty and the department continuously monitors the teaching performance of the new staff.

6.3.7 Faculty and Staff recruitment

Staff requirement for each department is collected well in advance by the office of the Head of the institution and the Management approval is also obtained in this regard. Appointment is done on merit basis. The college advertises in the leading newspapers in order to reach out to the best faculty from the country. Interviews are conducted by a panel comprising the Management, Head of the institution, and Head of the department, subject experts, and senior faculty from the department. The college finds new faculty members through the reference from other teachers and experts in the area. In addition to this walk in interviews are also conducted after duly publishing it in the newspapers.

6.3.8 Industry Interaction / Collaboration

The institution has signed MoUs with many leading multinational companies for the skill development of the students which help them in their placement. The institution has set up the following centres in collaboration with industries,

- > Microsoft innovation centre.
- ➤ Wipro Mission 10x Technology Learning Centre
- ➤ IIT Bombay Spoken Tutorial
- British Council Membership
- ➤ Infosys Campus Connect Programmes
- Oracle Academy
- > E-Governance
- ➤ Emc2 Academic Alliance
- ➤ ESCI supported Skill Development centres

- Industrial visit to Infosys Limited Campus, Bangalore Paavai Engineering College 19-Aug-2015 nearly 180 students visited and benefited.
- ➤ Harita Seating Services Limited, TVS groups.
- Aerospace, Salem.
- > NAFEMS-INDIA, Bangalore.

6.3.9 Admission of Students:

- ➤ Admission process for UG programme in Engineering is followed according to the guidelines mentioned by Tamilnadu State Government.
- > Through TNEA counselling system the students are admitted based on the marks obtained in HSC through merti cum reservation basis.
- ➤ There is a central online system maintained by Anna University, Chennai for 65% of the Sanctioned intake.
- ➤ The remaining 35% of the total seats are filled by the college as per the guidelines issued by the DOTE in a highly transparent manner.

6.4 Welfare Schemes for

	 Parental Pension Scheme for ten year experienced faculty and special pension scheme (Both parents or Spouse/Husband) for 15 years experienced faculty 100% fee concession if the faculty is deputed for deputy warden. 30% fee concession for their wards if they study in this
Teaching & Non-teaching	group of Institutions. > 06 months Maternity leave for female faculty members. > 10 days Special Leave for Marriage Occasion > 12 Causal leave & 24 Vacation leave. > Recommendation for getting personal loan from the bank at lowest interest rates.
	 Free bachelor accommodation and boarding. Free transport and medical insurance.
	 O8 gram gold coin for academic rank holders. Awards for achievers in sports and games.

Students	 Awards for achievers in co-curricular activities and extracurricular activities 				
	 Best outgoing student award. 				
	 Group Insurance scheme for all the students 				
	•				
	PVET Scholarships				
	for cut-off Marks Above 190 - 100% fee free				
	185-189.75 - 75% fee concession				
	180-184 50% fee concession				
	For Sports Students -100 % Fee free				
	(Including accommodation and boarding)				

6.5 Total corpus fund generated	Rs. 25	Rs. 25 Lakhs				
6.6 Whether annual financial audit has been done	✓	Yes		No		

6.7 Whether Academic and Administrative Audit (AAA) has been done?

Audit Type		External	Internal		
	Yes/No	Agency	Yes/No	Authority	
Academic	Yes	Eminent Professor from Autonomous Engineering Colleges	Yes	IQAC	
Administrative	Yes	-	Yes	IQAC	

6.8	3 Does	the	University/	Autonomous	College d	leclares 1	results	within	30 (lays	?

For UG Programmes	Yes	✓	No	
For PG Programmes	Yes	✓	No	

6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?

➤ Yes, Regulation is changed from Regulation 2015 (R2015) to Regulation 2016 (R2016) with CBCS system by the affiliating University and implemented during 2016-2017.

- ➤ CBCS grid for UG programmes was introduced.
- > Zero credit system is introduced to make the students participate in extra and cocurricular activities which will help them to develop their personality, event organizing skills, time management skills, leadership skills and team management.
- Advanced topics are included in theory & practical syllabus according to the alumni feedback and industry needs.
- More hands on sessions are added in the form of mini project and Project.

6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

- Choice Based Credit System
- > Revision of Syllabus based upon Industry needs
- > Selection of Project by students
- > Identifying appropriate industries to go for in-plant training and doing mini projects.
- ➤ Value added courses to bridge the gap between academia and industry

6.11 Activities and support from the Alumni Association

- ➤ The Alumni meet encourages the learners to get groomed adequately for placement.
- The existing students are made to be aware of employment opportunities in various companies and the skill preparation that they need to take is strongly emphasised.
- ➤ The alumni have given suggestions to include industry demand courses & certifications programmes courses in the curriculum.
- ➤ Interaction with alumni inspires students.
- Emotional and professional support is gained through the alumni association.
- ➤ The Management has increased the bus routes to the remote places as per the feedback given by alumni.
- ➤ We have conducted more certificate courses as per the feedback.
- ➤ On Duty is given to our students to participate in sports, workshops, conferences and in-plant training as per the suggestion given by feedback.

6.12 Activities and support from the Parent – Teacher Association

Feedback received from Parents

- 1. The maintenance of the Institution hostel is good.
- 2. Need Phone facility in hostel.

- 3. College bus facility to remote places.
- 4. Wi-Fi speed improvement.

Corrective Action

- 1. We have requested the Management to increase the number of buses.
- 2. We have planned to increase the Wi-Fi speed and coverage area.
- 3. For the student's placement and for the growth of the institution, we have planned to sign up MOU with leading MNCs
- 4. We have planned to improve the phone facility in the hostels.

6.13 Development programmes for support staff

- ➤ Providing chances to upgrade their qualification
- > The supporting staff members are encouraged to participate in skill development Programme organized by parent (or) other institutions.
 - Skill development Programme (4)

6.14 Initiatives taken by the institution to make the campus eco-friendly

The college campus is totally eco-friendly. For this the Management, the head of the institution and the whole staff are committed and they are working towards it. The institution has also taken several other steps/initiatives to make the campus eco-friendly.

Energy Conservation

The college bus drivers are advised to save fuel by adopting cautious driving. The class rooms are so airy and well ventilated with natural lighting and they rarely need any artificial lighting. The institution propagates the importance of energy conservation by informing all the faculty and students to turn off the fans and lights in the classrooms, college premises and hostel whenever they are not needed. Proper supervision is carried out by the authorities concerned. Awareness programme is conducted periodically for elaborating the importance of saving water resources.

Use of Renewable energy

The lawns and saplings in the garden are watered by the recycled waste water which is treated properly.

Rain Water Harvesting

Rain Water Harvesting is the accumulation and deposition of rainwater for re-use before it reaches the aquifer, thus promoting water and energy conservation. We are collecting rain water from all our building and is stored in our biggest Rain Water Harvesting pond namely 'Amrithadavarshini' of size 270' * 180' * 18' Sq.ft. with a storage capacity of 2 crore litres. Because of this initiative all our bore wells are supported throughout the year and the nearby lands are also benefitted.

Efforts of Carbon neutrality

The College at its own level has taken up certain preventive measures to check the emission of carbon dioxide. The college has made arrangements for the parking of the vehicles of the students in the college ground. This helps in keeping the campus as much clean as possible. The dead leaves and the waste papers are not allowed to be put on fire. The leaves are buried in the soil itself and the papers are disposed off.

College transportation system encourages students & staff to travel in common transports thereby reducing carbon emission.

Tree Plantation

The campus is located in a green serene area. The NSS unit organizes tree plantation, and cleanliness awareness activities. A lot of expenditure is incurred to keep the environment green. For this the college support staffs are working wholeheartedly. The College is planting trees every year with the help of students and staff. Forestation is in progress in the nearby hills. Free saplings are distributed on important days to promote tree plantation.

E-waste Management

The institution has taken adequate initiatives to manage e-wastes which are collected in a systematic manner and disposed periodically.

Criterion – VII

Innovations and Best Practices

7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.

The college practices innovations in Teaching-Learning Process such as Paavai Moodle, webinars for subjects, NPTEL videos, e-Resources, Video lectures, Puzzles solving to develop critical thinking, Peer Group learning, remedial classes, value added courses, Guided study from 5.00 PM to 6.30 PM and Faculty Development and Revalidation Programmes. The students are enabled to communicate and commercialize unique ideas meaningfully through the following centres of excellence

- Microsoft innovation centre.
- ➤ Wipro Mission 10x Learning Centre
- > IIT Bombay Spoken Tutorial
- ➤ British Council Membership
- ➤ Infosys Campus Connect Programmes
- Oracle Academy
- > E-Governance
- ➤ Emc2 Academic Alliance
- ➤ ESCI supported Skill Development centres
- ➤ Harita Seating Services Limited, TVS groups.
- > Aerospace, Salem.
- ➤ NAFEMS-INDIA, Bangalore.
- ➤ Ministry of Micro, Small & Medium Enterprises (MSME)

Benefits for the innovative practices

- > Students' placement has increased.
- More industrial projects and internships are recorded.
- Graduation rate is improved
- > Students' participation in various academic activities has been increased.
- > Better students' feedback on faculty.

7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year.

- ➤ Counselling Suggestions are given to the faculty members who are yet to improve the results who achieved < 75% in student feedback by the respective Head of the Department.
- ➤ Result Review meeting for Faculty members based on student feedback and Academic Result was conducted by the Principal and Deans and the faculty members were counselled accordingly.
- > Slow learners were motivated to improve their academic performance through Mentoring system.
- ➤ To achieve university ranks in Anna University Examinations, Creamy layer students were identified and they were counselled to improve their performance.
- > Improvement in providing quality education results in the increase in admission rate.
- Academic council revises and approves CBCS curriculum and implements the same.
- Special training was given to the students to improve the placement rate in core and multinational companies.
- Faculty Induction Programme for the newly recruited faculty members was organized.
- Creation of social and environment awareness among students by various clubs like Green Club activities, clean Pachal Village, etc.
- ➤ National / International level seminars / workshops, guest lectures and conferences were conducted for the benefit of the students and faculty members.
- > Scholarship Student's participation in International/National/State Sports Events was improved.
- Academic Networking with Foreign Universities was established.
- ➤ To fetch funds for research proposals, Faculty members were given instruction to identify funding agencies and write appropriate project proposals to get their projects approved.

7.3 Give two Best Practices of the institution:

Best Practices

Three best practices which contributed to the better academic and administrative functioning of the institution are:

- 1. Faculty Revalidation Program
- 2. Programs enabling the Holistic Personality of the Students
- 3. Community Engagement

Best Practices-I: Faculty Revalidation Program

The Institution aims at faculty development in terms of their teaching skills, research initiatives and project proposal submission. To achieve/execute this, a separate department; Faculty Development Department is established to look into the matters of academic performance like class room teaching, research efforts and paper presentations. The performance of the faculty is constantly validated and revalidated for further enhancement of knowledge, skill and expertise.

As the faculty is the asset of an institution the performance is periodically strengthened. To ensure the same professionalism of the faculty, different training and orientation programmes are conducted. Pre-service training courses are organized to benefit those who joined as fresher to the service.

The Faculty Revalidation Programme is being conducted annually, where all the faculty members present their teaching and they are being evaluated with seven components of teaching criteria by subject experts. Feedback and remedial measures are given to the faculty then and there itself, to improve their efficiency of teaching. The teachers are asked to present and publish research papers in the International Journals. This kind of practice has a tremendous effect on the academic performance of classroom teaching. This ensures quality in teaching and learning process. The practice has made an impact on teachers to enable them to be effective in their pedagogical skills and professionalism

Best Practices-II: Programs enabling the holistic personality of the students

The main objective of an institution is to mould the personality of a student in a balanced way. The student should be physically, mentally, morally and socially sound. In order to achieve this, Value Oriented practices such as Padha Pooja to parents during Induction programme and salutation to teachers in the form of Padha Pooja on Teacher's day

are encouraged for it is said parents are the first teachers and teachers are considered to be the second parents. By practicing this, the students naturally inculcate the value of gratefulness and respect towards parents and teachers.

This practice has a great effect on students to know about the great culture and tradition of our country. This gives an insight into the act of being human and the importance of adherence to Human Values. Similarly, the institution provides various orientation programme through International trainers on "Goal setting" and "Time-management" to the first year students to develop and achieve short term and long term goal. This practice paves the way to set the goal and the strategy to achieve it. The students' personality is thus developed by making them emerge as competent technically, professionally and linguistically.

Best Practices-III: Community engagement

1. Rain- water harvesting

Water is one of the essential components of life. The ground water level is very important to retain the soil moisture and to sustain the entire flora and fauna. In this area the ground water level is sinking alarmingly fast .The college has identified water shed management as a proper means to achieve positive results. Therefore 'Amrithavarshini Lake' is being constructed to collect rain water from college and is being utilized for watering plants on the campus. This ensures an increase in ground water level and improves the soil moisture in and around Paavai Institutions.

The method of rain water harvesting enables the campus to be ever-green. This proves that water sinks and does not flow. This practice makes the campus "GLOW AND GREEN". It also has an effect on neighboring areas to cultivate maize and other vegetation. The community is being served through this rain water harvesting. The waste water is recycled through RO plant (Reverse-osmosis) process.

2. Service-learning through Blood donation & Tree plantation

The community-based learning combines traditional classroom instruction with community-service to enhance the learning of the students and civic participation. The college emphasizes community improvement and engagement by connecting academic program with community service so that students, faculty and community partners can forge

linkage between theory and practice, between knowledge and action, and between the resources of the institution and the community development.

The objective of the practice is to engage community to establish /relationship between higher education and communities they serve, with the outcome to deepen the quality of learning. Therefore, the institution organizes blood donation camps and tree plantation programmes during department symposium and conferences. The institution aims at ensuring easy accessibility and adequate supply of safe and quality blood collected from voluntary blood donors to those in need. The blood is stored and transported under optimum conditions with the help of voluntary clubs. Student volunteers at times of contingency go to the hospital on the request of patients and donate blood. The voluntary blood donation on the campus has resulted in creating great effect on the students as well as teachers. The impact is also apparent on personality development and citizenry learning. It has also given a scope to improve leadership traits and managerial ability among students. Simultaneously, Programmes like tree plantations are regularly organized. It shows the environmental and ecological responsibility of the students, the teachers and institution. The practice has made an impact on community, students and teachers.

7.4 Contribution to environmental awareness/Protection

Yes. The campus looks green with appropriate landscaping and continuous maintenance of saplings, trees and lawn. Many initiatives are taken by the institution in inculcating the ecofriendly culture among the students and faculty members.

- Environmental awareness is encouraged by all departments to instill interest among the campus population on the importance of green campus.
- ➤ Rain water harvesting system is implemented on the campus. A sewage water treatment is installed.
- > plant and drip irrigation system is implemented for efficient water conservation on the campus

7.5 Whether environmental audit was conducted?	Yes	✓	No	

7.6 Any other relevant information the institution wishes to add. (for example SWOT Analysis)

SWOT analysis of the Institution

Strength:

- > Accredited by NAAC with 'A' Grade.
- Qualified and well educated Management with a broad vision for academic excellence
- Participative Management system
- > Eco-friendly initiatives
- ➤ Internal Quality Assurance Cell (IQAC) is formed and it monitors the progress of academic, co-curricular and extra-curricular activities of the institution
- ➤ Decentralized governance is practiced. Delegation of powers to Deans, Principal and the HoDs, has enhanced the transparency in the administration of the institution.
- > Fully motivated faculty members with a lot of enthusiasm for teaching, learning, research

and development. Faculty members are trained in pedagogy through the Centre for Enhanced Learning and Teaching. Innovative teaching-learning process is being followed.

Special coaching classes/ special courses and industry relevant skill enhancement courses are conducted for bridging the gap between theory and learning. Necessary efforts are taken to improve the soft skills and the employability of students.

Weakness:

- > International collaboration needs to be addressed
- Consultancy work is to be improved.
- More funded projects to be obtained from various funding agencies
- Technology incubators to transfer the technology to industries to be established

Opportunities:

- An improved research environment can be foreseen as a good number of faculty members are pursuing Ph.D.
- ➤ Improved Industry-institution interaction in R&D projects Sponsored by Industry
- Exchange programmes for faculty and students with internationally renowned institutions
- > National and International level institutional collaboration for academic and Industrial

Research Enhancing preparation of UG students for GATE, GRE, TOEFL and Government/ Public sector competitive examinations.

- > Scope for advanced research in emerging areas.
- Widening the placement opportunities for students of all disciplines especially in core Industries.

Challenges

- Meeting the fierce competition in Higher Educational field.
- ➤ □ Drastic rise in expenditures.
- ➤ □Government regulations with respect to fee structure of students.
- ➤ □Communication enhancement among the rural students.

PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS) NH-44, Pachal, Namakkal- 637018

10 Plans of Institution for next year

- > To establish centre of excellence for each department
- > To impart and provide industry based education
- > To establish more educational and research collaborations internationally
- > To achieve high pass percentage in the semester examinations
- > To set a target based consultancy work for each department
- > To apply more funded research projects
- > To achieve better placement record at tier 1 and tier 2 companies
- > To enhance industrial relationship in terms of internship, in-plant training etc...
- > To apply National Board of Accreditation (NBA) for Information Technology, Mechanical Engineering and Mechatronics.
- > To establish incubation centre for carry out research oriented activities.

Dr.S.Sukumar, Coordinator, IQAC.

Dr.M.Premkumar, Chairperson,IQAC.

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

Annexure I

Approval copy AICTE and Affiliation Certificate



All India Council for Technical Education

(A Statutory body under Ministry of HRD, Govt. of India)

Date: 30-Mar-2017

Nelson Mandela MargVasant Kunj, New Delhi-110067 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-India.org

F.No. Southern/1-3330428945/2017/EOA

To.

The Principal Secretary (Higher Education) Govt. of Tamii Nadu, N. K. M. Bid. 6th Floor Secretariat, Chennal-600009

Sub: Extension of approval for the academic year 2017-18

Ref: Application of the Institution for Extension of approval for the academic year 2017-18

SIr/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions)
Regulations 2016 notified by the Council vide notification number F.No.AB/AICTE/REG/2016 dated 30/11/2016 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Permanent Id	1-4077897	Application Id	1-3330428945
Name of the Institute	PAAVAI ENGINEERING COLLEGE	Institute Address	NH-7, PAAVAI NAGAR, PACHAL, NAMAKKAL PIN - 637 018 TAMILNADU, NAMAKKAL, NAMAKKAL, Tamii Nadu, 637018
Name of the Society/Trust	PAAVAI VARAM EDUCATIONAL TRUST	Society/Trust Address	PAAVAINAGAR, NH-7,PACHAL (PO) NAMAKKAL,637018 TAMILNADU_NAMAKKAL,NAMAKKAL,Tamii Nadu,637018
Institute Type	Unalded - Private	Region	Southern

Opted for change from Women to Co-ed and Vice versa	No	Opted for change of name	No	Opted for change of site	No
Change from Women to Co-ed approved and Vice versa	Not Applicable	Change of name Approved	Not Applicable	Change of site Approved	Not Applicable
Opted for Conversion from degree to diploma	No	Opted for Conversion from diploma to degree	No	Conversion (degree to diploma or vice-a-versa) Approved	Not Applicable

To conduct following courses with the intake indicated below for the academic year 2017-18 Application ld: 1-3330428945 Intake Approved 1 2016-17 FN/Gu Intake Appr 2017-18 Ē APPLIED PO8 FULL 18 1st Anna ENGINEERIN Shift ELECTRONICS TIME University.

ANNA UNIVERSIT



CHENNAI - 600 025. INDIA

Phone: +91 - 44 - 2235 2161

+91 - 44 - 2235 7003

+91 - 44 - 2235 1956

Gram : ANNATECH

E-mail: registrar@annauniv.edu

Date:22.06.2015

Letter No.2271/AU/CAC/2015,

The Principal

Paavai Engineering College, Paavai Nagar, NH-7, Pachal, Namakkal - 637 018.

Sir,

Sub: Anna University - Academic Courses - Grant of Autonomous Status -

Paavai Engineering College, Namakkal - Orders issued - Reg.

UGC's Letter No.F.22-1/2015(AC), dated 29.04.2015. Ref:

As per the directive of the University Grants Commission in the reference cited, the Syndicate of Anna University has recommended the award of Autonomous Status to your college under the UGC Scheme for Autonomous Colleges for a period of six years with effect from 2015-16 to 2020-21 (Syndicate Res. No.237.6).

You are requested to constitute the following

- 1. Governing Council
- 2. Board of Studies
- 3. Academic Council and other related statutory bodies and get the approval for New Curriculum, Syllabi and Regulations.

You are also informed to provide the details with regard to the preparedness of the College for conducting the examinations for UG and PG Programmes that are planned to be offered under the Autonomous Status.

The receipt of this communication may be acknowledged and the action taken is reported.

Copy to:

PAAVAI ENGINEERING COLLEGE VH-7, PACHAL Post, NAMAKKAL Dies

- 1. The Secretary to Government, Higher Education Department, Chennai-600 009.
- 2. The Commissioner, Directorate of Technical Education, Guindy, Chennai 600 025.
- 3. The Chairman, All India Council for Technical Education, New Delhi 110 001.
- 4. The Regional Director, Southern Regional Office, AICTE, Chennai 600 001. 5. The Joint Secretary, University Grants Commission, New Delhi - 110 002.
- 6. The Under Secretary, UGC., South Eastern Regional Office, Hyderabad 500 001. The Director Contro for Affiliation of Institutions / Administrate / Charlest Affilia Anna Hairandt.



राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद

विश्वविद्यलय अनुदान आयोग का स्वायत्त संस्थान

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission

प्रो. ए. एन. राय _{निदेशक}

Prof. A.N. Rai
Ph.D. (DUNDEE)
Director

F.19.26/EC(SC-5)/DO/2014/34

4th March 2015

The Principal Paavai Engineering College Paavai Nagar, NH - 7, Pachal Namakkal- 637018 Tamil Nadu

Dear Principal.

Greetings from NAAC!

Lam glad to inform you that the outcome of the Assessment and Accreditation exercise of your institution has been processed and approved by the Standing Committee of Executive Committee constituted to examine the peer team reports and declare the accreditation results. Your institution has been Accredited with a CGPA of 3.14 on a four point scale at A Grade valid for a period of five years from 03/03/2015.

The Executive Committee of NAAC in its 66th meeting held on 21st February, 2014 has decided that, henceforth there will be no "NAAC Accreditation Award Ceremony" and the original certificate of accreditation with the quality profile be dispatched to accredited institutions after the declaration of the result. Accordingly, your accreditation certificate will be dispatched to you at the earliest. I am sure the detailed peer team report handed over to you during the exit meeting will enable the institution to initiate further quality enhancement measures.

With best wishes Yours sincerely

(A.N.Rai)

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

पिए ओए वाक्स नं. 1075, नागरभावी, वेगलूर - 560 072, भारत P.O.Box No. 1075, Nagarbhavi, Bangalore - 560 072, INDIA दूरभाषा Phone : + 91-80-23210267, 23005112, 114, 115, Fax : +91-80-23210268 ई-मेल : e-mail: director.naac@gmail.com वैवसाइट Website : www.naac.gov.in

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डॉ. मंजू सिंह संयुक्त सचिव

Dr. Manju Singh Joint Secretary



विश्वविद्यालय अनुदान आयोग

University Grants Commission

(मानव संसाधन विकास मंत्रालय, भारत सरकार) (Ministry of Human Resource Development, Govt. of India) वहादुरशाह ज़फ़र मार्गे, नई दिल्ली-110002 Bahadur Shah Zafar Marg, New Delhi-i 10002 दुरभाष Phone : कार्यालय Olf : 011-23238876

Fax: 011-23232297 E-mail: manjusingh.ugc@nic.in

BY SPEED POST

No.F. 22-1/2015(AC)

The Registrar, Anna University Sardar Patel Road Guindy, Chennai-600 025

April, 2015 2 9 APR 2015

Sub:- Conferment of Fresh Autonomous Status to Paavai Engineering College, NH-7, Paavai Nagar, Pachal Post, Namakkal, Tamil Nadu-637 018 affiliated to Anna University, Chennai

Sir/Madam,

This is with reference to the proposal submitted by Paavai Engineering College, NH-7, Paavai Nagar, Pachal Post, Namakkal, Tamil Nadu-637 018 affiliated to Anna University, Chennai under the UGC scheme for autonomous colleges.

On the basis of the report of the UGC Expert Committee and on the basis of the recommendations of the Standing Committee, the Commission at its meeting held on 23.04.2015 decided to grant autonomous status to Paavai Engineering College, NH-7, Paavai Nagar, Pachal Post, Namakkal, Tamil Nadu-637 018 affiliated to Anna University, Chennai under the UGC scheme for autonomous colleges for a period of six years w.e.f. 2015-2016 to 2020-2021.

Anna University, Chennai may now go ahead and issue necessary orders in this regard by endorsing a copy of the same to this office for our records. The admissible grant under this scheme will be released to the College as per its eligibility, according to the norms as laid down in the XII Plan Guidelines for Autonomous Colleges by The Joint Secretary, UGC South Eastern Regional Office, PB No. 152, APSFC Building, 4th Floor, 5-9-194, Chirag Ali Lane, Hyderabad - 500 001.

CO

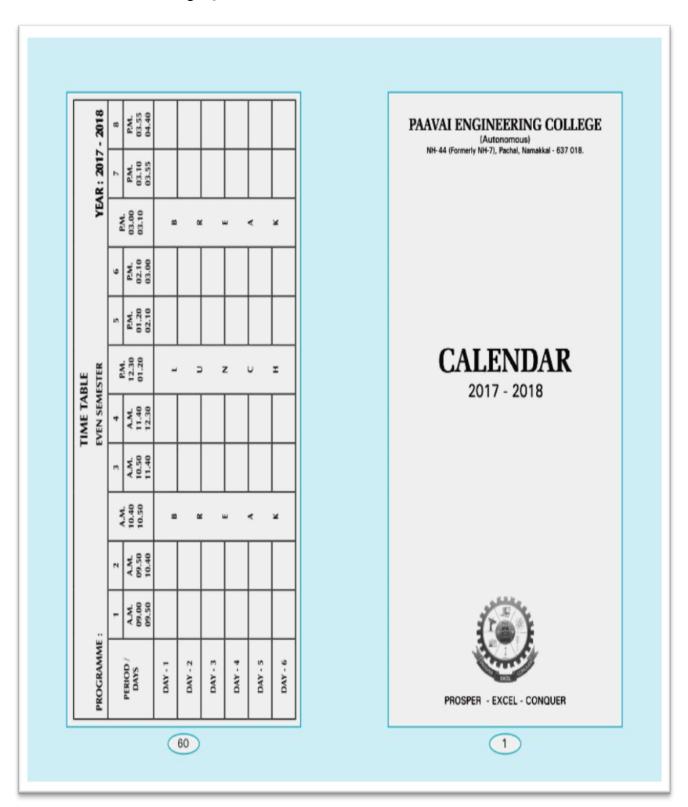
Yours faithfully,

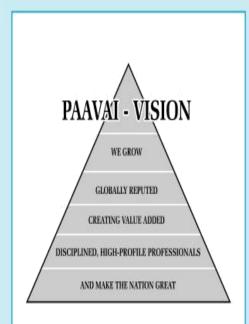
(MANJU SINGH)

Paavai Engineering College GHT, PACHAL POST, NAMAKKAL Diss

Annexure II

Academic Calendar Including IQAC Activities for the Academic Year 2017-2018.





PAAVAI CULTURE

We challenge the changes

We seek beyond the best

Work shall be taken not to be given

We produce value added professionals

We lead to Prosper, Excel and Conquer

PAAVAI MANTRA

Own Our Words and Deeds

PAVAI VARAM EDUCATIONAL TRUST

64-C, ROTARY NAGAR, RASIPURAM – 637 408. TAMILNADU:

BOARD OF TRUSTEES

Chairman : Shri CA. N.V. Natarajan, B.Com., FCA.,

Chartered Accountant

Vice-Chairman : Shri.T.R.Manisekaran

Secretary : Shri.T.R.Palanivel, B.Com.,

Correspondent : Smt.N.Mangaiarkarasi, M.Sc.,

Treasurer : Shri.Dr.M.Ramakrishnan, M.B.B.S., D.C.H.,

Jt. Secretary : Shri.N. Palanivel, M.A.,

Trustees : Smt. Pavaiammal

Shri. K. Senthil, M.B.A.,

Smt. M. Sugavaneswari

Smt. P. Bhuvaneswari

Education is the most powerful weapon which you can use to change the world.

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IMPORTANT PHONE NUMBERS

Chairman : 04286 - 243088

Correspondent : 04286 - 243058

Director & Admin : 04286 - 243098

Principal : 04286 - 243038

College Office : 04286 - 243038

Fax : 04286 - 243068

E-mail : pecprincipal@paayai.edu.in

Website : http://pec.paavai.edu.in

Hostel (M) : 04286 - 243168, 248768

Hostel (W) : 04286 - 243158, 248358



Without your involvement you can't succeed. With your involvement you can't fail.

PAAVAI ENGINEERING COLLEGE

(Autonomous)

VISION

 To strive to be a globally model Institution all set for taking 'lead role' in grooming the younger generation socially responsible and professionally competent to face the challenges ahead.

MISSION

- To provide goal-oriented, quality-based and value-added education through state-of-the-art technology on a par with international standards.
- To promote Nation-building activities in science, technology, humanities and management through research.
- To create and sustain a community of learning that sticks on to social, ethical, ecological, cultrural and economic upliftment.

QUALITY POLICY

Paavai Engineering College strives to be recognised as a centre of excellence for learning in Engineering, Technology and Management. To achieve this we are committed to:

- Continuously improving the quality of education and maintaining the institution as an effective human resource development organization under all changing environment.
- Pursuing Global standards of excellence in all our endeavours namely teaching, research and consultancy.
- Contributing to the nation and beyond, through the state-of-theart technology, by producing vibrant technocrats, outstanding engineers and excellent managers who are ever willing to work to the spirit of challenge, innovation, ethical and professional standards.





நமது நம்பிக்கை...



இந்திய இளம் துறவி விவேகானந்தர்

அமெரிக்காவில் நடந்த சிகாகோ சமய மாநாட்டில்

''சகோதர சகோதரிகளே'' என உளப்பூர்வமாக

அனைவரையும் அழைத்து, உலக அரங்கில்

இன்றளவும் இந்தியப் பண்பாட்டினை, இந்த வேத

சத்திய பூமியின் மாண்பு மற்றும் அடையாளத்தை

நிலை நிறுத்தியுள்ளார். இதே அடிப்படையில்

பாவை தனது மாணவ, மாணவிகள் தங்களுக்குள்

எந்தவித எதிர்பார்ப்பும், அடிமைத்தனமும் இன்றி

ஒருவருக்கொருவர் தூய அன்புடன் கூடிய

அறிவினைப் பெற வேண்டும் என்ற நோக்கத்தில்

சகோதர உணர்வுடன் கூடிய சிநேகிதத்தை

வலியுறுத்தி வருகிறது.

இங்கு கட்டாயமாக ஒரு மாணவி தன் சக மாணவியை 'Sister' என்றும், சக மாணவரை 'Brother' என்றும், அதே போன்று ஒரு மாணவர் தன் சகமாணவரை 'Brother' என்றும், தன் சகமாணவியை 'Sister' என்ற அடைமொழியுடனும் அழைக்க வேண்டும் என்ற நடைமுறை நூறு சதவிகீதம் கடைபிடிக்கப்படுகீறது.

பாതவ



PRAYER

Guru Brahma Guru Vishnu Guru Devo Maheswaraha Guru Sakshath Para Brahma Thasmaishree Guruve Namaha.

கடவுள் வணக்கம்

ஓம் கார நாதம் நீயே!
உண்மைப் பொருளும் நீயே!
உந்தன் அருள் ஜோதீயே எங்கும் ஒளி வீசவே
இந்தப் புவியோர்க்கு அருள் செய்வாயே!
ஹேராம் என்றாலும் நீயே!
இயேசு என்றாலும் நீயே!
உலகில் எல்லாம் நீயே!
உலகில் எல்லாம் நீயே!
சங்கள் உள்ளத்து தெய்வம் நீயே!
அறியாமை இருள் நீக்கியே
அகங்கார வெறி போக்கியே
தூய அன்புதனை உள்ளப் பண்புதனை

6

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தமிழ்த்தாய் வாழ்த்து

நீராரும் கடலுடுத்த நிலமடந்தைக் கெழிலொழுகும் சீராரும் வதனமெனத் தீகழ்பரதக் கண்டமதில் தெக்கணமும் அதிற்சிறந்த தீராவிடநல் தீருநாடும் தக்கசிறு பிறைநுதலும் தரித்தநறுந் திலகமுமே அத்திலக வாசனைபோல் அனைத்துலகும் இன்பமுற எத்திசையும் புகழ்மணக்க இருந்தபெருந் தமிழணங்கே! தமிழணங்கே!

உன் சீரிளமைத் திறம்வியந்து செயல்மறந்து வாழ்த்துதுமே! வாழ்த்துதுமே!!



NATIONAL ANTHEM

Jana Gana Mana Adhinayaka Jaya hey,
Bharata bhagyavidhata
Punjaba, Sindhu, Gujarata, Maratha,
Dravida, Utkala, Banga,
Vindhya, Himachala, Yamuna, Ganga,
Uchchala jaladhi taranga
Tava shubha naamey jaagey,
Tava shubha aashis maagey,
Gahe tava jayagatha
Jana gana mangaladhayak jaya hey
Bharata Bhagyavidhata
Jaya hey, Jaya hey, Jaya hey,

8

வாழ்த்துதுமே!!!

9

Jaya jaya jaya jaya hey!

STUDENTS' PLEDGE

India is my country

All Indians are my brothers and sisters

I love my country and

I am proud of its rich and varied heritage

I shall always strive to be worthy of it.

I shall give my Parents, Teachers

And all elders respect and

treat everyone with courtesy.

To my country and my people

I pledge my devotion and

in their well being and prosperity

alone lies all my happiness

-Jai Hind.



Education is the manifestation of perfection that is already in man

- Swamy Vivekananda

PERSONAL MEMORANDA

NAME

ROLL NO. ; UNIVERSITY REG.NO;

:

YEAR : BRANCH:

DATE OF BIRTH

BLOOD GROUP : ALLERGIC :

PARENT'S / GUARDIAN'S

NAME

PRESENT ADDRESS

PERMANENT ADDRESS :

PHONE NO :

E-MAIL

IDENTIFICATION MARKS:

1.

2,

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THE COLLEGE

IDEALS:

Education is the process of growth and is continuous and life long. Educational Institution should be the home and repository of fresh thoughts and new orientation. Whatever may be the transformation, it will be clear that education has two main aspects, the cultural aspect which makes a person grow and the productive aspect which makes a person grow and the productive aspect which makes a person do things. These two aspects are not exclusive to each other. Education, Science based and in coherence with Indian Culture and Values alone can provide the foundation and also the instrument for the nation's security and welfare and it will also infuse the youth with central cost of values and transmit to them a cultural heritage....

OBJECTIVES:

To Provide Purposeful Goal-Oriented Technical Education

To Acquaint with New Techniques and Technology.

To Adapt 'a sense of Reliability'

To Vouch for bringing up Good Engineers to the Nation.

To Assimilate Ethnic Styles.

To Imbibe the term-One for All & All for One.



ACADEMIC COUNCIL

Dr. K. KRISHNAN, Ph.D.,

Emeritus Professor, Southern Illinois University, USA.

Dr. V. PALANISAMY, Ph.D.,

Advisor, Paavai Institutions, Pachal, Namakkal.

Mr. C. SIVAKUMAR, B.E., M.B.A.,

C.M.D., Prabha Industries, Hosur.

Dr. U. CHANDRASEKHAR, FIE

Director, Engineering Staff College of India, Hyderabad.

Prof. P. SURYANARAYANAN, M.A., M.Phil.,

Retd. Professor, Govt. Arts College, Coimbatore.

Dr. E.G. RAJAN, Ph.D.,

Founder-President, Pentagram Research Centre, Hyderabad.

Dr. K. RAJAMMAL, Ph.D.,

Retd. Principal, Paavai College of Education.

Dr. K. K. RAMASAMY, M.E., Ph.D.,

Director - Admin, Paavai Institutions, Pachal, Namakkal.

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

Principal, Paavai Engineering College, Pachal, Namakkal.



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RULES AND REGULATIONS

- Strict silence should be observed on the campus.
- Students should be regular and punctual to both Theory and Practical classes,
- They should be in the class at least five minutes before the bell.
- Students are not allowed to lean on the wall or stand along the sides of the building of the college during class hours.
- Students are not allowed to enter or leave the class room without the permission of the staff concerned.
- When the classes are in progress, proper decorum should be maintained.
- Students are not allowed to organise or attend any meeting in the institution without getting the prior permission from the Principal and the Management.
- Students should attend all the tests and submit assignments and show good academic progress. Those who abstain from the test will be penalized.
- If any damage is caused to any of the property of the college by any student / group of students, the cost of the same will be recovered from the particular student / group of the students as fine.
- 10. Students should abstain from any sort of participation in party or communal politics. Students who include in political propaganda or who organize fellow students in political factions on the premises of the college or who otherwise engage themselves in party politics are liable to be expelled from the college and hostel.
- Smoking, consumption of alcohol, gambling and other such unlawful activities are totally prohibited on the campus. Any violation will ultimately lead to dismissal of the student from the college.
- Students are expected to read the instructions put up on the notice boards carefully every day.

DRESS CODE

Every student of this college shall follow the following dress code.

- Wearing proper fitting clothes is considered decent and acceptable,
- Boys shall not wear 'T' shirts / jeans / banians / sleeveless shirts for classes.
- Girl students are expected to wear salwar kameez with duppatta.
- 4. Students should wear ID card while on the Campus.

DRESS REGULATIONS DURING PRACTICALS

- BOYS: Pants with shirts tucked in with closed foot-wear.
 The colour for pants and shirts shall be prescribed as per the categories (B.E., B.Tech., M.E., M.B.A., M.C.A.,)
- GIRLS: Overcoat is to be worn over the regular dress along with the closed footwear. The colour of the overcoat shall be prescribed as mentioned above.
- Loose garments of any sort and chappals shall not be worn in the practical classes or during the field work.

RAGGING

Ragging in any form is strictly prohibited and action will be taken against students who include in undesirable and unethical activities according to Government rules and regulations.

ANTI RAGGING ACT OF GOVT. OF TAMILNADU

EXTRACT OF ACT. No. of 7 of 1997.

An Act to prohibit "Ragging" in Educational Institutions in the State of Tamil Nadu.

The Short title, extend and commencement:

- This Act may be called the Tamil Nadu Prohibition of Ragging Act 1997.
- 1.2. It extends to the whole of the State of Tamil Nadu.
- It shall be deemed to have come into force on the 19th of December, 1996.

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Definition:

- 'Ragging' means display of noisy, disorderly conduct doing any act which causes or is likely to cause physical or psychological harm or raise apprehension of fear or shame or embarrassment to a student in any Educational Institution and includes.
- Teasing, abusing, or playing practical jokes on, or hurting students. (or)
- 2.2. Asking the student to do any act or perform something which such student will not, in the ordinary course, be willing to do.

Prohibition of Ragging:

Ragging within or outside the Educational institution is prohibited.

Penalty for Ragging:

4. Whoever directly or indirectly commits, participates in, abets or propagates "Ragging" within or outside any Educational Institution, shall be punished with imprisonment for a term which may extend to two years and shall also be liable to fine which may extend to ten thousand rupees.

Dismissal of Students:

Any student convicted of an offence under section 4 shall also be dismissed from the Educational Institution and such student shall not be admitted in any other Educational Institution.

Suspension of Students:

6.1. Without prejudice to the foregoing provisions, whenever any student complaints of ragging to Head of an Educational Institution, or to any other person responsible for the management of the Educational Institution, shall enquire into the same immediately and if found true, shall suspend the student, who has committed the offence, from the Educational Institution. 6.2. The decision of the Head of the Educational Institution or the person responsible for the management of the Educational Institution, whether any student has indulged in ragging under sub-section (1), shall be final.

LIBRARY READING MAKETH A FULL MAN

- FRANCIS BACON

We, the Paavai family, try to make our students intellectually competent and books are the vital source for being so. To make it possible, we have a well-equipped library with books in all the fields. We encourage students to read books and make them self-reliant and complete in their fields successfully.

At present, there are more than 41,851 volumes. A number of journals are subscribed for the benefit of the students and staff, students are allowed to borrow books from the library for their reference. The number of books that they can borrow, will be intimated during the commencement of the Academic year. The period of retention will be 10 days. Normally, renewal for a book will be allowed.

Every year, the college subscribes more books to the students. Many national and international magazines are purchased for the betterment of the students. All prescribed books for each semester are bought and circulated among the students.

- 1. Time 9.00 a.m. to 8.00 p.m.
- 2. Perfect silence should be maintained in the library.
- A student may borrow three to five books on one library card issued to them. The period of time will be 10 days for each book.
- The books should be returned on or before the due date which is marked on the first page of the books issued.

- Reference books, Magazines, Journals and Dailies should not be taken out of the library.
- The students, who do not return the books in time, will have to pay fine for each such book. The amount per book per day for over keeping the book will be collected at the time of return.
- The students are responsible for the library cards issued to them. Loss of Library card should be reported to the Librarian immediately. Duplicate card will be issued on payment of Rs.20/- per card.
- The responsibility of the books borrowed goes only to the person who has borrowed.
- Library card should not be exchanged among the students.
- If the book issued is lost or damaged, the student should pay double the cost of the book.
- Students and staff who leave the college for any reason in the middle of the term should return the books before they leave the college.
- Writing or underlining in the book or tampering of books in any manner is strictly prohibited.
- Students who enter the Library should affix their signatures in the register kept for the purpose.
- Violation of any said rule may lead to the cancellation of borrower's library card.

ATTENDANCE / LEAVE RULES

No student shall absent himself / herself from the class without obtaining previous permission of the Principal.

Staff members take attendance at the beginning of each period.

Absence for one period either in the forenoon or afternoon will mean absence for one session as the case may be and will result in loss of attendance for half a day.

No student will be allowed inside the class room after 9.00 a.m. for the forenoon session and 1.20 p.m. for the afternoon session. Late comers will be allowed to enter the class room only after getting permission from the Head of Department / Principal.

Attendance for each student will be totalled at the end of every month and indicated in the progress report and on the notice board.

The attendance maintained by the respective Chief Faculty Advisor will be the valid record. Medical certificates will be considered to avail leave and they will not be considered for the calculation of percentage of attendance, Late submission of leave letter will not be accepted.

The minimum percentage of attendance required to appear for University examinations is 80% in each of theory and practical classes.

Any student who falls short of attendance will be dealt with in accordance with the rules and regulations of the University and he / she will not be permitted to write the University Examinations.

LEAVE RULES:

- Students should attend the classes regularly.
- Leave of absence will have to be obtained from the Principal in advance for valid reasons. If prior permission cannot be obtained on grounds of ill health or unforeseen circumstances that shall be sent to the principal later.
- 3. All leave forms should have the signature of the parents.
- Attendance shall be calculated on hour basis in terms of each lecture period.
- A student is liable to be fined if he / she absents himself / herself without applying for leave.
- Attendance for the examinations and weekly test is compulsory. Absence during the test will affect the sessional marks awarded as Internal Assessment by the staff members concerned.

CERTIFICATE OF MERIT

Certificate of merit will be awarded to the First Rank and Second Rank holders of every class annually. The counting of marks will be done as specified by the University.

BEST OUTGOING STUDENT AWARD

An award for the "Best Outgoing Student" is instituted for each course, (B.E., B.Tech., B.Sc., M.C.A., M.B.A., M.Sc., M.E.,) and students are selected based on their overall performance in Academics, Co-curricular and Extra Curricular Activities.

SCHOLARSHIP

The Backward Class Welfare Scholarships, the Adi Dravidar Welfare Scholarships, the National Loan Scholarships, the State Loan Scholarships, a few Merit Scholarships and half fee concessions are awarded as per government norms.

Necessary forms of applications may be collected from the office and submitted to the office.

TRANSPORT

The college offers bus facility for both the students and the staff members from Salem, Namakkal, Rasipuram, Thiruchengodu & Namagiripettai, Attur, Karavalli, Mohanur, Omalur, Thalaivasal, Karur, Theevattipatti, Tharamangalam, Bhavani, Sankari, Thottiyam, Pavithram, Edapady, Valapady, Ellampillai, Ellurpatti, Mettur & Thamampatti.



HOSTEL

Separate hostel facilities are available for boys and girls. The hostel provides accommodation for many students. The rooms are furnished with table, chair, cot and fan.

The Hostel and Mess Committee will be constituted by the Director & Senior Principal. The Hostel Committee consists of

- a. Warden
- b. Dv. Warden
- c. Asst. Warden
- d. Residential Tutors
- e. Mess Representatives

The committee shall frame the rules and regulations for the effective administration of the Hostel and Mess. All should adhere to the rules. Ignorance of rules will not be accepted as an excuse.

MESS

The hostel provides only vegetarian meals and no student will be permitted to bring non-vegetarian dishes inside the hostel. Students are advised to have their food in the stipulated time allotted to them. They are requested not to waste food. If so, they will be fined.

MESS TIMINGS

Breakfast : 08.00 a.m to 08.40 a.m Lunch : 12.30 p.m to 01.20 p.m Tea & Snacks : 05.00 p.m to 06.00 p.m Dinner : 08.00 p.m. to 09.00 p.m

DISCIPLINE

Prayer : 06.15 p.m. to 06.30 p.m

STUDY HOURS

From: 06.30 a.m to 07.30 a.m Morning Study.
06.30 p.m to 08.00 p.m 1study.
09.00 p.m to 10.30 p.m 2sd study.

All the members of the hostel are required to maintain strict discipline.

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- Membership of the hostel will be terminated at the end of each academic year. The management reserves the right to admit/refuse admission to the hostel to any student without assigning reasons or to expel any member in the interest of administration.
- Inmates are advised not to use any electrical goods inside the hostel.
- Hostel accommodation will be provided to the available extent. Hostel fees will have to be paid in lump sum for every academic year.
- In case an inmate desires to leave the hostel, the consent of the parent/guardian in written form is essential. If a student desires to leave the hostel during the middle of the year, the amount paid will not be refunded.
- If a student is found a defaulter or if he/she indulges in any undesirable act e.g. quarrel / theft etc., he will be expelled from the hostel without prior notice.
- Smoking, use of alcohol, chewing of tobacco in any form is totally prohibited.
- Inmates are not permitted to bring eatables from market other than fruits and biscuits for their consumption.
- Inmates of the hostel should not include in ragging. If so, the student will be expelled from the hostel and college and if needed he/she may be handed over to the Police.
- No member shall absent himself / herself from the hostel
 without obtaining the permission of the Warden / Deputy
 Warden: If a member wants to leave the hostel in an
 emergency he / she shall report before his / her departure; the
 reason for his / her absence should be given in written form to
 the hostel in-charge.

COURSES OF STUDY

U.G. PROGRAMMES

1. B.E. - Aeronatical Engineering

2. B.E. - Agricultural Engineering

3. B.E. - Civil Engineering

4. B.E. - Computer Science and Engineering

5. B.E. - Electronics and Communication Engineering

6. B.E. - Electrical and Electronics Engineering

7. B.E. - Mechanical Engineering

B.E. - Mechatronics Engineering

9. B.Tech - Chemical Engineering

B.Tech - Information Technology

P.G. PROGRAMMES

M.E. - Applied Electronics

2. M.E. - VLSI Design

3. M.E. - Communication Engineering

4. M.E. - Computer Science and Engineering

5. M.E. - Engineering Design

6. M.E. - Power Electronics and Drives

7. M.E. - Power System Engineering

8. M.E. - Structural Engineering

9. M.B.A. - Master of Business Administration

10. M.C.A. - Master of Computer Applications

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LIST OF HOLIDAYS 2017 - 2018

2017				
MONTH	DATE	DAY	Name	
June	26	Monday	Ramzan	
August	15	Tuesday	Independence Day	
	25	Friday	Vinayagar Chaturthi	
September	29	Friday	Ayutha Pooja	
	30	Saturday	Vijaya Dasami	
October	02	Monday	Gandhi Jayanthi	
	18	Wednesday	Diwali	
December	25	Monday	Christmas	

2018				
January	1 Monday		New Year	
	14	Sunday	Pongal	
	15	Monday	Thiruvalluvar Day	
	16	Tuesday	Uzhavar Thirunal	
	26	Friday	Republic Day	
March	29	Thursday	Mahavir Jayanthi	
April	14	Saturday	Tamil New Year	
May	ĭ	Tuesday	May Day	

Success is the sum of small efforts, repeated day in and day out

- Robert Collier

ACADEMIC SCHEDULE
Tentative Academic Schedule for the Year – 2017-2018

Ju	ne	2017-2018
Date	Day	Activity
01.06.2017	Thur	
02.06.2017	Fri	
03.06.2017	Sat	
04.06.2017	Sun	Holiday
05.06.2017	Mon	(page-say)
06.06.2017	Tue	
07.06.2017	Wed	
08.06.2017	Thur	
09.06.2017	Fri	Holiday
10.06.2017	Sat	Holiday
11.06.2017	Sun	Holiday
12.06.2017	Mon	
13.06.2017	Tue	
14.06.2017	Wed	
15.06.2017	Thur	
16.06.2017	Fri	
17.06.2017	Sat	
18.06.2017	Sun	Holiday
19.06.2017	Mon	CSE DEPT- ISTE sponsored STTP on "CYBER PYSICAL SYSTEM
20.06.2017	Tue	CSE DEPT- ISTE sponsored STTP on "CYBER PYSICAL SYSTEM"
21.06.2017	Wed	CSE DEPT- ISTE sponsored STTP on "CYBER PYSICAL SYSTEM"
22.06.2017	Thur	CSE DEPT- ISTE sponsored STTP on "CYBER PYSICAL SYSTEM
23.06.2017	Fri	CSE DEPT- ISTE sponsored STTP on "CYBER PYSICAL SYSTEM
24.06.2017	Sat	CSE DEPT- ISTE sponsored STTP on "CYBER PYSICAL SYSTEM"
25.06.2017	Sun	Holiday
26.06.2017	Mon	Ramzan - Holiday
27.06.2017	Tue	,
28.06.2017	Wed	Re-Opening for V Sem – Final Year MCA
29.06.2017	Thur	
30.06.2017	Fri	

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July		2017-2018
Date	Day	Activity
01.07.2017	Sat	
02.07.2017	Sun	Holiday
03.07.2017	Mon	Re-Opening for III and V Sem
04.07.2017	Tue	,
05.07.2017	Wed	
06.07.2017	Thur	
07.07.2017	Fri	IT Dept- IE sponsored Seminar-1
08.07.2017	Sat	,
09.07.2017	Sun	Holiday
10.07.2017	Mon	,
11.07.2017	Tue	
12.07.2017	Wed	General Orientation Programme for II-Year NSS Volunteers
13.07.2017	Thur	MCT-GL1
14.07.2017	Fri	Holiday
15.07.2017	Sat	Holiday
16.07.2017	Sun	Holiday
17.07.2017	Mon	Cycle Test – I
18.07.2017	Tue	Cycle Test – I
19.07.2017	Wed	Cycle Test – I
20.07.2017	Thur	Cycle Test – I
21.07.2017	Fri	EEE Dept - Guest lecture-1
22.07.2017	Sat	Cycle Test - I CIVIL Dept- Guest Lecture-1 & Association Inauguration & Guest Lecture-MCA Dept
23.07.2017	Sun	Holiday
24.07.2017	Mon	Cycle Test – II MBA Dept - Reopening for II Year
25.07.2017	Tue	Cycle Test – II
26.07.2017	Wed	Cycle Test - II
27.07.2017	Thur	Cycle Test – II MECH Dept Guest lecture-1, AGRI Dept- Guest Lecture-1& MCT Dept- Guest Lecture -1
28.07.2017	Fri	Cycle Test-II CSE Dept -CL - 1, AERO Dept - GL-1, Chemical Dept- GL-1 English Club Activity-1& CSE & IT Dept GL - 1
29.07.2017	Sat	Cycle Test - II
30.07.2017	Sun	Holiday
31:07:2017	Mon	,,

August		2017-2018
Date	Day	Activity
01.08.2017	Tue	
02.08.2017	Wed	
03.08.2017	Thur	MBA Dept - Eye - camp - Rotaract club of PEC
04.08.2017	Fri	Continuous Internal Assesment - I NSS-Blood Donation Camp
05.08.2017	Sat	Continuous Internal Assesment – I ECE Dept – Guest Lecture EEE Dept – Workshop-1&MBA Dept -Guest Lecture-1
06.08.2017	Sun	Holiday
07.08.2017	Mon	Continuous Internal Assesment - I
08.08.2017	Tue	Continuous Internal Assesment - I YRC Blood Donation Camp
09.08.2017	Wed	Continuous Internal Assessment - I Opening for II Year MCA (Lateral) & MCT Dept- Guest Lecture -2
10.08.2017	Thur	Continuous Internal Assesment - I
11.08.2017	Fri	Holiday
12.08.2017	Sat	Holiday
13.08.2017	Sun	Holiday
14.08.2017	Mon	
15.08.2017	Tue	Independence Day – Holiday
16.08.2017	Wed	CSE Dept In-house Seminar-1
17.08.2017	Thur	Cycle Test - III AGRI Dept - Workshop - 1
18.08.2017	Fri	Cycle Test - III CSE Dept GL - 2 , CIVIL Dept- workshop-1 & CSE & IT Dept GL - 2
19.08.2017	Sat	Cycle Test – III CIVIL Dept - workshop -1 & MBA Dept - CL - Fundamentals of A/C & Analysis
20.08.2017	Sun	Holiday
21.08.2017	Mon	Cycle Test - III Maths Dept - Forum -1
22.08.2017	Tue	Cycle Test – III
23.08.2017	Wed	Cycle Test - III MECH Dept - Guest lecture - 2
24.08.2017	Thur	Cycle Test - IV Maths Dept - Quiz-1, Chemical Dept-GL-1
25.08.2017	Fri	Vinayagar Chathurthi – Holiday
26.08.2017	Sat	Cycle Test - IV EEE Dept - GL - 2 & MCA Dept - GL - 2
27.08.2017	Sun	Holiday
28.08.2017	Mon	Cycle Test – IV MCA Dept - Industrial Visit & Enrollment of I -Year NSS Volunteers
29.08.2017	Tue	Cycle Test - IV
30.08.2017	Wed	Cycle Test - IV
31.08.2017	Thur	Cycle Test - IV AERO Dept - WORKSHOP

Septe	mber	2017-2018		
Date	Day	Activity		
01.09.2017	Fri	NSS- International White Cane Day / ECE Dept – CL, MCA Dept - Modern Apps Development for Students from Microsoft		
02.09.2017	Sat	Bakrid - Holiday		
03.09.2017	Sun	Holiday		
04.09.2017	Mon	Continuous Internal Assesment - II		
05.09.2017	Tue	Continuous Internal Assesment - II		
06.09.2017	Wed	Continuous Internal Assesment - II MCA Dept - Opening for 1 Year & ACRI Dept - GL - 2		
07.09.2017	Thur	Continuous Internal Assesment - II MCT Dept - Workshop - 1		
08.09.2017	Fri	Holiday		
09.09.2017	Sat	Holiday&MBA Dept- Industrial Visit		
10.09.2017	Sun	Holiday		
11.09.2017	Mon	Continuous Internal Assesment - II		
12.09.2017	Tue	Continuous Internal Assesment - II		
13.09.2017	Wed			
14.09.2017	Thur	Cycle Test – V MECH Dept - Guest lecture - 3 & NSS - Ceneral Orientation Programme for I - Year NSS Voluntuers		
15.09.2017	Fri	Cycle Test – V CSE Dept Cuest Lecture – 3 , MCA Dept - In-house seminar – 1 & CSE & IT Dept Workshop- 1		
16.09.2017	Sat	Cycle Test – V		
17.09.2017	Sun	Holiday		
18.09.2017	Mon	Cycle Test – V Last working day-VIIth sem		
19.09.2017	Tue	Cycle Test – V English Club Activity-2		
20.09.2017	Wed	Cycle Test - V		
21.09.2017	Thur	Cycle Test - VI MCT Dept - In-house Paper Presentation -1		
22.09.2017	Eri	Cycle Test - VI Chemical Dept - Guest Lecture - 3 & Maths Dept - Quiz - 2 & MBA Dept - Workshop - 1		
23.09.2017	Sat	Cycle Test – VI CIVIL Dept- workshop-2		
24.09.2017	Sun	Holiday		
25.09.2017	Mon	Cycle Test – VI		
26.09.2017	Tue	Cycle Test – VI		
27.09.2017	Wed	Cycle Test – VI AERO Dept - Guest lecture - 2 & NSS - Blood Screening Camp		
28.09.2017	Thur			
29.09.2017	Fri	Auyutha Poojai – Holiday		
30.09.2017	Sat	Vijayadasami – Holiday		

Octo	ber	2017-2018
Date	Day	Activity
01.10.2017	Sun	Holiday
02.10.2017	Mon	Gandhi Jayanthi – Holiday
03.10.2017	Tue	Continuous Internal Assesment - III
04.10.2017	Wed	
05.10.2017	Thur	Continuous Internal Assesment - III MBA Dept- College Bazaar
06.10.2017	Fri	MBA Dept - College Bazaar
07.10.2017	Sat	Continuous Internal Assesment – III MBA Dept - Shirt Bazaa
08.10.2017	Sun	MBA Dept- Shirt Bazaar Holiday
09.10.2017	Mon	Continuous Internal Assesment – III
10.10.2017	Tue	, , , , , , , , , , , , , , , , , , , ,
11.10.2017	Wed	Continuous Internal Assesment – III
12.10.2017	Thur	Maths Dept- Forum-2
13.10.2017	Fri	Continuous Internal Assesment – III
14.10.2017	Sat	English Club Activity - 4
15.10.2017	Sun	MBA Dept - Tree plantation- Rotaract club of Paavai Engineering College & Continuous Internal Assesment - II
16.10.2017	Mon	Holiday
17.10.2017	Tue	Holiday
18.10.2017	Wed	Diwali - Holiday
19.10.2017	Thur	Holiday
20.10.2017	Fri	EEE Dept - Workshop-2 & NSS- Trekking Programme
21.10.2017	Sat	EEE Dept - Workshop - 2, MBA Dept - Guest Lecture - 2 CIVIL Dept - In-house Guest Lecture - 1 MCA Dept - Guest Lecture -
22.10.2017	Sun	Holiday
23.10.2017	Mon	
24.10.2017	Tue	
25.10.2017	Wed	
26.10.2017	Thur	
27.10.2017	Fri	
28.10.2017	Sat	MBA Dept - Conference
29.10.2017	Sun	Holiday
30.10.2017	Mon	
31.10.2017	Tue	Last working day-IIIrd and Vth sem

November		2017-2018
Date	Day	Activity
01.11.2017	Wed	
02.11.2017	Thur	
03.11.2017	Fri	MCA Dept - One Day Workshop
04.11.2017	Sat	,
05.11.2017	Sun	Holiday
06.11.2017	Mon	Commencement of Exams-Illrd and Vth Serr
07.11.2017	Tue	
08.11.2017	Wed	
09.11.2017	Thur	MBA Dept - RYLA in Paavai campus
10.11.2017	Pri.	Holiday
11.11.2017	Sat	Holiday
12.11.2017	Sun	Holiday
13.11.2017	Mon	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
14.11.2017	Tue	
15.11.2017	Wed	
16.11.2017	Thur	
17.11.2017	Fri	
18.11.2017	Sat	
19.11.2017	Sun	Holiday
20.11.2017	Mon	
21.11.2017	Tue	
22.11.2017	Wed	
23.11.2017	Thur	
24.11.2017	Fri	NSS - Flag Day Celebration
25.11.2017	Sat	110
26.11.2017	Sun	Holiday
27.11.2017	Mon	
28.11.2017	Tue	
29.11.2017	Wed	
30.11.2017	Thur	

Dece	mber	2017-2018
Date	Day	Activity
01.12.2017	Fri .	NSS- World AIDS Day – Awareness Programme
02.12.2017	Sat	Miladi Nabi - Holiday
03.12.2017	Sun	Holiday
04.12.2017	Mon	
05.12.2017	Tue	
06.12.2017	Wed	
07.12.2017	Thur	
08.12.2017	Fri	
09.12.2017	Sat	
10.12.2017	Sun	Holiday
11.12.2017	Mon	
12.12.2017	Tue	
13.12.2017	Wed	Reopening date for VIII Semester
14.12.2017	Thur	MCA Dept- In Plant Training for Mini Projects
15.12.2017	Fri	
16.12.2017	Sat	
17.12.2017	Sun	Holiday
18.12.2017	Mon	
19.12.2017	Tue	
20.12.2017	Wed	
21.12.2017	Thur	
22.12.2017	Fri.	
23.12.2017	Sat	Holiday
24.12.2017	Sun	Holiday
25.12.2017	Mon	Christmas – Holiday
26.12.2017	Tue	
27.12.2017	Wed	
28.12.2017	Thur	MCA Dept- Value Added Courses
29.12.2017	Fri	
30.12.2017	Sat	
31.12.2017	Sun	Holiday

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January		2017-2018
Date	Day	Activity
01.01.2018	Mon	New Year - Holiday
02.01.2018	Tue	
03.01.2018	Wed	Cycle Test - I (Anna University)
04.01.2018	Thur	Cycle Test - I (Anna University)
05.01.2018	Fri	Cycle Test - I (Anna University)
06.01.2018	Sat	Cycle Test - I (Anna University), MCA Dept - GL - 4
07.01.2018	Sun	Holiday
08.01.2018	Mon	Cycle Test - II (Anna University)
09.01.2018	Tue	Cycle Test - II (Anna University)
10.01.2018	Wed	Cycle Test - II (Anna University)
11.01.2018	Thur	Cycle Test - II (Anna University)
12.01.2018	Fri	Holiday
13.01.2018	Sat	Holiday
14.01.2018	Sun	Pongal – Holiday
15.01.2018	Mon	Thiruvalluvar Day – Holiday
16.01.2018	Tue	Ulavar Thirunal – Holiday
17.01.2018	Wed	
18.01.2018	Thur	Cycle Test - III (Anna University)
19.01.2018	Fri	Cycle Test - III (Anna University); CSE Dept CL - 4 & Chemical Dept - CL - 4 , MCA Dept - Tech Finix 18 & CSE & IT Dept CL - 3
20.01.2018	Sat	Cycle Test - III (Anna Uriversity), ArCA Dept - Tech Finix 18, EEE Dept - CL - 3 & MCT Dept - In - house Seminar - 1
21.01.2018	Sun	Holiday
22.01.2018	Mon	Cycle Test - III (Anna University), NSS - 28th Road Safety Week - 2018
23.01.2018	Tue	AERO Dept - Guest Lecture - 3, YRC Blood Donation Camp
24.01.2018	Wed	Internal Test – I (Anna University), ACRI Dept- Guest Lecture - 3 & MBA Dept - Guest Lecture - 3
25.01.2018	Thur	Internal Test – I (Anna University), MECH Dept - Guest Lecture - 4, YRC – National Voters Day Programme
26.01.2018	Fri.	Republic Day – Holiday
27.01.2018	Sat	Internal Test – I (Anna University)
28.01.2018	Sun	Holiday
29.01.2018	Mon	Internal Test – I (Anna University)
30.01.2018	Tue	Maths Dept - Quiz - 3 & CIVIL Dept - GL - 3
31.01.2018	Wed	Cycle Test - IV/Anna University/, MCA Dept - Industrial Visit

Febr	uary	2017-2018
Date	Day	Activity
01.02.2017	Thur	Cycle Test - IV (Anna University)
02.02.2017	Fri	Cycle Test - IV (Anna University)
03.02.2017	Sat	Cycle Test - IV (Anna University), MBA Dept - GL -
04.02.2017	Sun	Holiday
05.02.2017	Mon	Cycle Test - V (Anna University)
06.02.2017	Tue	Cycle Test - V(Anna University), English Club Activity-
07.02.2017	Wed	Cycle Test - V (Anna University), AERO Dept - GL -
08.02.2017	Thur	Cycle Test - V/Anna University), Maths Dept - Forum - 3, CSE Dept In-hous Seminar-3 & MCA Dept - CL - 5 , ACRI Dept - CL - 4 & MCT Dept - CL -
09.02.2017	Fri	Holiday
10.02.2017	Sat	Holiday
11.02.2017	Sun	Holiday
12.02.2017	Mon	Internal Test - II (Anna University)
13.02.2017	Tue	Internal Test – II (Anna University)
14.02.2017	Wed	Internal Test - II (Anna University)
15.02.2017	Thur	Internal Test - II (Anna University), MECH Dept - Guest Lecture - 5 MCT Dept - In-house Paper Presentation - 2
16.02.2017	Fri	CSE Dept GL - 5 & CSE & IT Dept seminar - 2
17.02.2017	Sat	Cycle Test - VI (Anna University), EEE Dept - Workshop - MBA Dept - Symposium
18.02.2017	Sun	Holiday
19.02.2017	Mon	Cycle Test - VI (Anna University)
20.02.2017	Tue	Cycle Test - VI(Anna University), English Club Activity -
21.02.2017	Wed	Cycle Test - VI (Anna Liniversity), MCA Dept - Internship Training for Final Year & NSS Special Camp
22.02.2017	Thur	MCT Dept - In-house Guest Lecture - 2 & NSS Special Cam
23.02.2017	Fri	Internal Test. – III (Anna University), CSE & IT Dept. – CSI Sporsored Workshop Chemical Dept. – CL. – 5 & NSS Special Camp
24.02.2017	Sat	Internal Test – III (Anna University), NSS Special Camp
25.02.2017	Sun	Internal Test – III (Anna University), NSS Special Camp
26.02.2017	Mon	Internal Test - III (Anna University), NSS Special Camp
27.02.2017	Tue	NSS Special Camp
28.02.2017	Wed	CIVIL Dept - In-house Guest Lecture - 2

Mar	rch	2017-2018	
			D 0 1
Date	Day	Activity	Day Order
01.03.2018	Thur		
02.03.2018	Fri		
03.03.2018	Sat	AERO Dept - GL - 5 & MCT Dept - GL - 4	
04.03.2018	Sun	Holiday	
05.03.2018	Mon		
06.03.2018	Tue	AGRI Dept - GL - 5 & English Club Activity - 7	
07.03.2018	Wed	NSS - Blood Donation Camp	
08.03.2018	Thur	MECH Dept - CL - 6, EEE Dept - CL - 4, MCA Dept - In-house seminar - 2 & MBA Dept - CL - 5	
09.03.2018	Fri	Holiday	
10.03.2018	Sat	Holiday	
11.03.2018	Sun	Holiday	
12.03.2018	Mon		
13.03.2018	Tue		
14.03.2018	Wed	English Club Activity - 8	
15.03.2018	Thur	MCT Dept - Workshop - 2	
16.03.2018	Fri	International Conference(CATS'18), CSE Dept Guest Lecture - 6, CSE & IT Dept Guest Lecture - 4	
17.03.2018	Sat	International Conference(ICATS'18), YRC Blood Donation Camp	
18.03.2018	Sun	Holiday	
19.03.2018	Mon	Last working day - VIII th Sem	
20.03.2018	Tue	Model Exam – I (Anna University)	
21.03.2018	Wed	Model Exam – I (Anna University), NSS - Solar Energy Awareness Programme	
22.03.2018	Thur	Model Biam – I (Anna University), YRC - World Water Day Awareness Programme	
23.03.2018	Fri	Mickel Boars - I Jerra University, Chemical Dept - CL - 6 , MCA Dept - CL - 6 , & Milk Dept - Industrial Stat CSE & IT Dept - CSI Spannored Workshop - 10	
24.03.2018	Sat	CIVIL Dept - Guest Lecture - 4	
25.03.2018	Sún	Holiday	
26.03.2018	Mon	Model Exam – II (Anna University)	
27.03.2018	Tue	Model Exam – II (Anna University)	
28.03.2018	Wed	Model Exam – II (Anna University)	
29.03.2018	Thur	Model Exam – II (Anna University)	
30.03.2018	Fri		
31.03.2018	Sat	Model Exam – II (Anna University)	

Apı	ril	2017-2018
Date	Day	Activity
01.04.2018	Sun	Holiday
02.04.2018	Mon	Model Exam – III (Anna University)
03.04.2018	Tue	
04.04.2018	Wed	Model Exam – III (Anna University)
05.04.2018	Thur	, , , , , , , , , , , , , , , , , , ,
06.04.2018	Fri	Model Exam - III (Anna University), MBA Dept - GL -
07.04.2018	Sat	
08.04.2018	Sun	Holiday
09.04.2018	Mon	
10.04.2018	Tue	υ
11.04.2018	Wed	
12.04.2018	Thur	
13.04.2018	Fri	Holiday
14.04.2018	Sat	Tamil New Year – Holiday
15.04.2018	Sun	Holiday
16.04.2018	Mon	
17.04.2018	Tue	
18.04.2018	Wed	4
19.04.2018	Thur	
20.04.2018	Fri	MCA Dept - National Conference , MBA Dept - Industrial Visit
21.04.2018	Sat	
22.04.2018	Sun	Holiday
23.04.2018	Mon	
24.04.2018	Tue	
25.04.2018	Wed	
26.04.2018	Thur	
27.04.2018	Fri	
28.04.2018	Sat	
29.04.2018	Sun	Holiday
30.04.2018	Mon	

Ma	ay	2017-2018
Date	Day	Activity
1.05.2018	Tue	May Day - Holiday
2.05.2018	Wed	
3.05.2018	Thur	
4.05.2018	Fri	
5.05.2018	Sat	
6.05.2018	Sun	Holiday
7.05.2018	Mon	99.0000000000
8.052018	Tue	
9.05.2018	Wed	
0.05.2018	Thur	
1.05.2018	Fri	Holiday
2.05.2018	Sat	Holiday
3.05.2018	Sun	Holiday
4.05.2018	Mon	
5.05.2018	Tue	
6.05.2018	Wed	
7.05.2018	Thur	
8.05.2018	Fri	
9.05.2018	Sat	
20.05.2018	Sun	Holiday
1.05.2018	Mon	•
22.05.2018	Tue	
23.05.2018	Wed	
4.05.2018	Thur	
25.05.2018	Fri	
26.05.2018	Sat	
7.05.2018	Sun	Holiday
28.05.2018	Mon	20000000
9.05.2018	Tue	
0.05.2018	Wed	
1.05.2018	Thur	

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STUDENT'S LEAVE LETTER FORM	_	NOTES
Name of the Student :		
Year : Branch :		
Father's / Guardian's Name :		
Address of the Student : with Phone Number :		
Reason for Leave :		
Number of days required :		
Parent's / Guardian's Signature of the Signature	Student	
Signature of the Class in-charge HOD		
Date : Principa	ı	

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Annexure III

Consolidated Analysis Report on Feedbacks Samples of Students Feedback

Every 20 (approx) students from a class is assigned faculty advisor/counselor who guides and advises the students in academic and non-academic activities. Counseling meetings are conducted twice in a semester and need based. The staff mentors help the students to achieve a good result in the examination, motivate the students to improve their technical and softskills which are much essential in their career development. They contribute for the overall development of their students and hence facilitate for their career growth.

Student's Mentor Report

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19) Name	of the mentor: Granesh kuman	
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aycle Test -I

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   1) MA16 402
                Electronic Circuits I - 90/100
   2) EC16401
                 Communication Theory - 80/100
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   4) ECIGNOS Linear Integrated arcuits 72/100
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2) EC16401
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             Linear Integrated arcuits 60
4)EC16403
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            Electromagnotic Fields 172/100 and waves
 6) EC16405
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                         Waves.
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Cycle Test - 11 May 2000

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 2) EC16401
              Communication Theory - 14/100
 3) EC16402
             Linear Integrated Circuits -90/100
 4) ECIBLOS
              Control Systems 286/100
5) EC16404
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2) EC1640;
            Communication Theory - 65/100
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           Linear Integrated Circuits - 50/100
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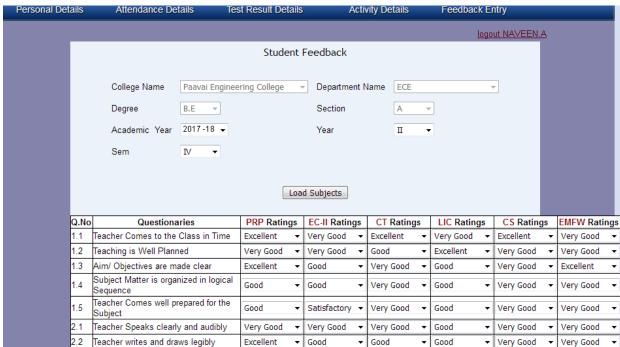
Cycle Test - D 1) PRP - 95/100 2) Set -55/100 3) 07 - 71/100 4) Lic - 79/100 5) cs. - 85/00 * Give more attention of EcI * Try to get university rank * Concentrale on doing mini projects * Practice objective type questions for CHATE exam.

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

(Approved by AICTE New Delhi, Affiliated to Anna University Chennai, Accredited by NBA New Delhi and NAAC with 'A' Grade) Pachal, Namakkal, Tamilnadu – 637018

SUBJECT FEEDBACK FORM





Online feedback form to be filled by the students

Class Committee Meetings

Class committee meeting is conducted at regular intervals which is attended by the department HOD, Chair person / faculty , Class advisor/tutor, Subject handling staff , Class representatives and some selected students from the particular section. The class

representatives and students who participate in the meeting give their suggestions/feedback regarding the regular classes and facilities. They also raise queries regarding academic activities and also in general regarding discipline aspects which are answered and recorded by the class advisor. At the end of the meeting the HOD gives his suggestions which are recorded and forwarded to the principal, thereby the students grievances if any are taken care of.

Class Committee meeting form

PAAVAI ENGINEERING COLLEGE(Autonomous) Pachal, Namakkal

Department of Electronics & Communication Engineering Academic Year 2017-2018 (Odd Semester)

CLASS COMMITTEE MEETING

1. Year / Sem / Branch / Class : II / III / ECE / A

2. Date & Time : 25.08.2017-11.15a.m.

3. Name and Designation of the H.O.D : Dr.R.Arangasamy / HoD

4. Name of the Chair Person and his/her designation: Mr.S.Kumarganesh/ASP

5. Name of the Class Advisor and his/her designation: Mrs.E.Sangeetha/AP

6. List of staff handled the theory and Practical classes to that class and signature of the staff attended the class committee meeting

:1.TBVP-R.Thamarai -2.EC-I-M.Sudha - 1 3.DE - E. Sargeelka -

4.88 - R. Mohanapriya-5. EMI - C. Varaja -6. DS4 Cops-R. Dyavadrel

7. List of class representatives 2 students from boys and 2 students from girls and their signature

1. E. Abbaina _ donores.

Boys 1. k. Alshwaran - Anh

Lab: 7. EC-I lab - M. saldha 8. DE lab - E. sangori

8. Any question raised by the class representatives. If so, about what it was raised and about Whom (staff) it was raised?

: WIFi connection is needed

2 N. Bharanidharan -

9. If the question raised was about any other aspect, Mention it.

:1. Regarding duess code 2. More plactical classes

 10. Suggestions given by the H.O.D. and mention the steps to be taken as expressed by the H.O.D 11. Mention the recommendation made by the H.O.D that were sent to the principal 	1. Maintain the dress code : 4 come in proper way to the class. 2. Many practical classes ever arranged.
12. Any other matter	: ทัน
CLASS ADVISOR CHAIR PERSON	H.O.D PRINCIPAL

Industry feedback

Feedback is obtained from industrial persons to improve the infrastructure and other facilities of the institution. The industry feedback helps the institution / department to have an interaction with them to share their expertise and suggestions which facilitate a good learning environment in the institution. MoUs are signed by each department with industries to have a regular interaction with the industries and organize guest lectures, workshops and conferences with industrial person's participation. A sample feedback by an industrial person is shown below



PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING EMPLOYER SURVEY

Name of the employer: Ashok Kuman

Designation: RF Ingineer

Name of the Organization: Sify Technology

The National Board of Accreditation (NBA) is an autonomous body formed by government of India with the objective of certain guidelines and parameters for higher education in India to be on par with global institutions. As per the NBA format the Programme outcomes are to be defined. These outcomes are sought to be obtained in terms of specified skills and knowledge by the graduate at the time of completion of the Programme.

We request you to kindly provide your valuable feedback related to PO's and PEO's defined in respect to our alumnus / alumni working in your esteemed organization. This will be helpful to us in redefining the PO's and PEO's by making necessary changes in our curriculum / syllabi to meet the industry expectations. Please rate our alumnus / alumni in respect of the following (please tick)

Programme Outcomes (POs)

	POs	Good	Fair	Satisfactory
		3	2	1
1	Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems			
2	Problem analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.	~		
3	Design/development of solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.			
4	Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.	<u> </u>		
5	Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.	~		
6	The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.	<u> </u>		
7	Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.		<u> </u>	
8	Ethics : Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.	~		
9	Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.	/		
10	Communication : Communicate effectively on complex engineering activities with the engineering community and with society at large, such	/		

	as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.		
11	Project management and finance : Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.		
	Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.	/	
Sugge	estion for Improvement		

Programme Specific Outcomes

	PSOs	Good	Fair	Satisfactory
2		3	2	1
1	Domain specific Knowledge: Graduates of the Programme will be able to exhibit necessary engineering knowledge to create and design optimal model based solutions for complex problems in the domains of Electronics, Communication Engineering, Signal Processing, VLSI design and related fields.	/		
2	Career Growth: Graduates of the Programme will be motivated to demonstrate specialized and ethical behavior and engage in life-long learning with career growth for global challenges and societal needs.	/		

Suggestion for Improvement

Programme Educational Objectives (PEOs)

	PEOs	Good	Fair	Satisfactory
		3	2	1
1	PEO I: Global reputation: To create value added, disciplined, high profile Electronics and Communication Engineering professionals for successful careers in their related Industry that makes them globally reputed.		/	
2	PEO II: Fundamental Knowledge: To develop the students with a sound foundation in mathematical, scientific and engineering fundamentals necessary to synthesize the technical core concepts focusing on skill development and knowledge upgradation which will lead to technical innovations.		A	
3	PEO III. Continuous learning: To practice and demonstrate the ability to use the domain knowledge and expertise through periodic assignments, performances and projects to continuously prove the functionality of Electronics and Communication engineering learning in social and environmental aspects and to make allowances for further improvements.			

Suggestion for Improvement

Signature of the Employer

Thank You for your cooperation and support.

Alumni feedback form

PAAVAI ENGINEERING COLLEGE

NH-7, Paavai Nagar, Pachal, Namakkal - 637 018

ALUMNI'S FEEDBACK

NAME OF THE STUDENT :	N. Savanya Priya		BRANCH :	ECE
STUDENT'S BATCH : _20	13 TO 2016 RI	EG. No. : 6 2 5	2 1) 4 1	06348
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	, Pillukadai,		salem	
(with contact number)				
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ATTRIBUTE :	EXCELLENT	GOCD	AVERAGE	SATISFACTORY
1. How do you rate your learning proce	ess at PEC ?			
How do you rate the opportunities for process at PEC ?	or learning			
3. How do you rate the teaching proce	ss at PEC ?			
4. How do you rate the extra-curricular PEC ?	activities at			
5. How do you rate the co-curricular ac PEC ?	ctivities at			
6. Staff - Student Interaction				
7. Discipline				
8. Your opinion about placement				
9. Transport Availability during you	r studies			
10.Hostel Facilities				
Kindly offer your views :			*	
1. Most Appreciated things	Eco faidenly			
2. Suggestion for Improvement	Plant more	trees		
Any other information: Teachin	g is good.		15	
Date: 4.3.2017				N. Sanyapnya Signature

AQAR/PEC/2017-2018

6.12 Activities and support from the Parent - Teacher Association

Parents Meeting

PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

MINUTES OF PARENTS MEETING

Venue: Kalam chamber

Date: 07.07.2017

The meeting was conducted by the department of Electronics and Communication Engineering with the parents of ECE students at 1.30 p.m. in Kalam chamber on 07.07.2017.

Dr.R.Arangasamy, Head of the Department of ECE, addressed the gathering with his presentation about the college and the department in the presence of class advisors of III ECE and IV ECE.

He explained the importance of being an autonomous institution and its benefits to the students. He also explained Vision, Mission, PEOs and PSOs of the department. He gave clear picture of how the students are given training to attain their goals and ambitions.

Points discussed in the meeting:

- > Placement details
- > Result ,student development
- > Parent teacher relationship
- > Parental expectations
- 2 way expectations
- Profile of the department

Suggestions given by the parents:

- Final year students utilization of department resources for their Project
- CCTV cameras installation for monitoring
- Project expo to exhibit student projects
- Concentration towards clearing the arrears.
- Vision, Mission, PEOs and PSOs of the department can be achieved with the improved curriculum matching the industry and societal needs.

HOD, ECE

 $\underline{ \mbox{\bf Annexure IV}}$ List of Value Added and Certificate Courses Conducted

Module Description	Contributory Inst./ Industry	Duration	Resource Persons	No. of Students	Usage and citation etc.
Discrete Time Signals (Digital Signal Processing)	QEEE	17.03.2018 – 19.03.2018		13	Career Development
5G Technology	BSNL, Salem	14.03.2018	Mr.V.Anbalagan, Sub Divisional Engineer, BSNL, Salem	120	Career Development
Digital Signaling for Fading Channels (Wireless Communication)	QEEE	07.02.2018 - 09.02.2018		15	Career Development
8086 (Microprocessor and Microcontroller)	QEEE	05.02.2018, 07.02.2018, 12.02.2018		28	Career Development
Challenges in hardware interfacing with ARM processor using Embedded C	Internal Faculty, Paavai Engineering College	01.12.2017	Mr.V.Sakthivel Assistant Professor Paavai Engineering College	47	Skill Development
Workshop on Fundamentals of Telecommunication	BSNL, Salem	28, 29 & 30.11.2017	Mr.K.T.Rajasekaran Agm (Enterprise Business), BSNL, Salem	96	Inplant Training
Design with OPAMP	QEEE	25.10.2017, 27.10.2017, 31.10.2017		10	Career Development
MOS Transistor Principle	QEEE	17.10.2017, 24.10.2017, 26.10.2017		10	Career Development
Mobile App Development	Accenture Services Pvt Ltd, Bangalore	23.09.2017	Mr.KarthikVaradharaj Lead Engineer (Technical) Accenture Services Pvt Ltd, Bangalore	148	Skill Development
Communicate to Express not to Impress	Learning Solutions @ De'arc, Chennai	14.09.2017	Ms.MahalaNissi Director- Learning and Development Learning Solutions @ De'arc, Chennai	153	Communication Skill Development

Baseband Communication	QEEE	12.09.2017, 13.09.2017, 14.09.2017		10	Career Development
Recent Trends in Communication	Accenture Services Pvt Ltd, Bangalore	07.09.2017	Mr. K. Sriram Kumar Engineer (Technical) Accenture Services Pvt Ltd, Bangalore	75	Career Development
Circuit Drafting Using AutoCAD Electrical	CADD Center Training Service (P) Ltd	01.02.17 & 02.02.17	Mr.E.Ashok Kumar	100	Project Work
CATIA	United Info Tech	13.2.17 to 18.2.17 (45hrs)	M.Lingesh kumar	45	Skill Development
BEC	Cambridge university.	3Months	Dr.R.Chenniappan, Dr.R.Shanthi	200	Communication Skill Development
C training	IIT Bombay Spoken Tutorial	10.4.2017	Prof.Kannan Moudgalya, IIT Bombay	20	Software development
VLSI	Brain in Chip Technology, Coimbatore	19.03.2017	M.Sivarajan	30	Hardware development
CCNA	Access Point, Salem	17.11.2016 to 18.11.2016	P.Saravanan	38	Software development
Embedded Systems	Brain in Chip Technology, Coimbatore	20.10.2016 to 22.10.2016	M.Sivarajan	32	Software development
C++	United Info Solution, Salem	02.09.2016 to 03.09.2016	Dr.E.M.Ashok Krishna	25	Software development
Spoken Tutorial	IIT Bombay	6 Months	Online Videos	308	Software development

Foundation Program 4.0	Infosys	6 Months	D.Banumathy & Faculty members from CSE,IT & MCA	369	Career Development
QEEE	IIT Bombay	6 Months	Faculties from IIT Bombay through Online	60	Skill Development
QEEE	IIT Madras	19.08.2016	Prof.T.G.Venkatesan IIT-Madras, Electrical Dept.	66	Skill Development
Testing and Working of Electronic Components	Indian Info Tech	4.02.2017 & 5.02.2017	Mr.Thiyagu.V Chief Admin, Indian Info Tech	40	Software development
Auto CADD Electrical	CADD Centre Training Service (pvt) Ltd	30.12.2016	Mr.AshokKumar.E Centre Manager, CADD Centre Training Service (pvt) Ltd	50	Software development
Faculty Development Program- Structural Analysis	Instituition	2 days	Dr.S.Sukumar, Dean/Civil, Paavai Engineering College, Namakkal	25	Skill Development
Faculty Development Program- Hands On Training On Ansys	Instituition	2 days	Dr.S.Sukumar, Dean/Civil, Paavai Engineering College, Namakkal	25	Skill Development
Fundamentals of Chip-Level Technology	Chip-Level Service Engineer, M/s.Unique System, Erode-638011.	31.08.17	Mr. Deepacheliyan	110	Skill Development
Robotics and Automation	Kaashiv Info Tech, Chennai- 600040.	23.01.18	Mr .J. VenkatesanPrabu	100	Software development

Role of Embedded Systems in Industries	Mikrosun Technology, Salem.	28.08.17	Mr.V.Sasi Kumar	120	Software development
CATIA V 5.0	TVS HaritaTechserve	05.2.17 to 10.2.17 (45hrs)	M.Lingeshkumar	30	Software Development
CATIA V 5.0	TVS HaritaTechserve	05.2.17 to 10.2.17 (45hrs)	M.Lingeshkumar	30	Software Development
Quality Enhancement in Engineering Education (QEEE)	Indian Institute of Technology	08.02.18 13.02.18 15.02.18	Dr.Gururajan MP, IIT Bombay	20	Academic
Quality Enhancement in Engineering Education (QEEE)	Indian Institute of Technology	19.02.18 20.02.18 21.02.18	Prof. Ramgopal M,	18	Subject Enrichment
Quality Enhancement in Engineering Education (QEEE)	Indian Institute of Technology	19.02.18 20.02.18 27.02.18	Prof. Samuel GL	20	Skill Development
Quality Enhancement in Engineering Education (QEEE)	Indian Institute of Technology	27.02.18 28.02.18 01.03.18	Prof.S.R. Kale, IIT Delhi	16	Skill Development
Limit state design of reinforced concrete beam	QEEE	1 month(31.1.18- 2.2.18)	Prof.Amit Shaw	24	Career Development
Limit state design of reinforced concrete column	QEEE	1 month(7.3.18- 8.3.18)	Prof.Amit Shaw	28	Career Development
BEC Preliminary Certificate course	BEC	3 Months	Dr.R.Shanthi, Professor & Head, Department of English	153	Communication Skill Development

Software Training	United CAD Solutions	6 months	Ms.K.Abinaya, Senior CAD Trainer, United CAD solutions,Salem	41	Career Development
IIT Bombay Spoken Tutorials	IIT Bombay	6 months	IIT Bombay	332	Skill Development
Infosys Foundation Program	Infosys, Bangalore.	6 months	Dr.A.Suphalakshmi	88	Skill Development
Quality Enhancement in Engineering Education (QEEE)	Indian Institute of Technology	Jan – April 2018	Prof. Chester Rebeiro IIT Madras	10	Academic
Quality Enhancement in Engineering Education (QEEE)	Indian Institute of Technology	Jan – April 2018	Prof. Supratim Biswas IIT Bombay	25	Academic
Quality Enhancement in Engineering Education (QEEE)	Indian Institute of Technology	Aug – Nov 2017	Prof. Rupesh Nasre, IITM	25	Academic
Quality Enhancement in Engineering Education (QEEE)	Indian Institute of Technology	Aug – Nov 2017	Prof. Supratim Biswas, IITB	25	Academic
Quality Enhancement in Engineering Education (QEEE)	Indian Institute of Technology	Aug – Nov 2017	Prof. Sandip Chakraborthy, IITKGP	25	Academic

Annexure V

National Service Scheme

University Level Events Participated Name List (NSS Volunteerism, Yuva Paricaarya and Pre RD Camp)

Venue: Anna University, Chennai, Kalasalingam University & Anna University Regional Campus, Coimbatore

S.No.	Name	Branch	Year
1	Dolphin Raj.K.R.	BE (EEE)	III
2	Ranjith.S	BE (Agri.)	II
3	Subasri.M	BE (Agri.)	II
4	Divya Prabha.V	BE (Agri.)	II
5	Ragavendran.R	BE (EEE)	II
6	Karthik Raja.V	BE (Agri.)	II
7	Praveen.D	BE (Agri.)	II
8	Kanmani.R	BE (MCT)	I
9	Arunkumar.M	BE (ECE)	I
10	Bharathiraja.B	BE (Agri.)	I
11	Dhaneesh Dharan .S	BE (Mech.)	I
12	Abi.N	BE (ECE)	I
13	Dheena Thayalan	BE (EEE)	III
14	Arunkumar.S	BE (ECE)	I
15	Kalvarayan.R	BE (Civil)	I

State Level Events Participated Name List

(NSS Best Volunteer Award & Indira Gandhi National Award)

Venue: Anna University, Chennai

S.No.	Name	Branch	Year
1	K.R.Dolphin Raj	BE (EEE)	III
2	Divya Prabha.V	BE (Agri.)	II
3	Rajalakshmi.E	BE (ECE)	III

National Level Events Participated Name List

Venue:

- 1. Republic Day Parade Camp (New Delhi)
- 2. Indian Student Parliament, MIT, World Peace University Campus, Paud Road, Kothrud, Pune
- 3. 22nd Youth Festival organized by Ministry of Youth Affairs and Sports, Govt. of India at Noida, Gujarat.

S.No.	Name	Branch	Year
1	Rajalakshmi.E	BE (ECE)	III
2	Dolphin Raj.K.R.	BE (EEE)	III
3	Shanmugaraj.S	BE (MCT)	III
4	Divya Prabha.V	BE (Agri.)	II
5	Ranjith.S	BE (Agri.)	II
6	Rajesh.R	BE (CSE)	II
7	Ranjithkumar.S	B.Tech. (IT)	II
8	Vinoth.K	B.Tech. (IT)	II
9	Praveen Sundar.M.S	BE (Civil.)	II

NATIONAL SERVIICE SCHEME - ACHIEVEMENTS & AWARDS

Indira Gandhi National Award - NSS Best Volunteer Award for the year 2016-17

Paavai Engineering College, NSS Volunteer, **Mr.M.Jegan, MCT** Department, received the Indira Gandhi National Award for NSS Best Volunteer Award for the year 2016-17 along with Cash Prize Rs.50000/- on 21.12.2017 at Rashtrapati Bhawan, New Delhi from our President of India **Shri Ram Nath Kovind.**



Mr.M.Jegan, Mechatronics Department, Paavai Engineering College receiving blessings from our Chairman, Director Administration, HOD and NSS Programme Officer for Indira Gandhi National Award

NSS- Participation Republic Day Parade Camp 2018, New Delhi

Our NSS Volunteer Ms.V.Divya Prabha, Second Year B.E. Agriculture Engineering participated NSS –Participation Republic Day Parade Camp 2018, New Delhi from 01 January 2018 to 31 January 2018. She was selected from South Zone Level PRE - RD Selection 2017 held at Sree Sabareesa College, Mundakkayam, Kottayam District, Kerala from 1 November 2017 to 10 November 2017. Ms.V.Divya Prabha, Second Year B.E. Agriculture Engineering already selected from Anna University Pre-RD Camp (Anna University Level) held on 07.10.2017 at Anna University Regional Campus, Coimbatore.



V.Divya Prabha, II-Year B.E. Agri, Paavai Engineering College, receiving blessings from our Chairman, Correspondent, Director Administration and Principal





RD Parade Volunteers with President of India and Prime Minister of India

Anna University Level Award - NSS Best Volunteer Award for the year 2016-17

Paavai Engineering College NSS Volunteer Mr.S.Sakthivel, MCT Department and Ms.E.Rajalakshmi, Third Year/ ECE department received the **Anna University Level Best NSS Volunteer Award** for the year 2016-17 on 25.10.2017 at Anna University, Chennai.



We Receiving the NSS Best Volunteer Award for the Year 2016-17

NSS 22nd National Youth Festival Participation at Noida, Gujarat

The National Youth Festival was organised by Ministry of Youth Affairs & Sports, Govt. of India in collaboration with State Govt. of Uttar Pradesh at Gautam Buddha University, Gautam Budh nagar, Greater Noida from 12th to 16th January, 2018. Paavai Engineering College NSS Volunteers **K.R.DOLPHINRAJ**, III B.E. (EEE) and **E.RAJALAKSHMI**, III B.E. (ECE) were actively participated in the 22nd National Youth Festival organized by the Ministry of Youth Affairs & Sports, Govt. of India held at Noida, Gurajat from 12th to 16th January 2018.





Participation of Indian Student Parliament

Venue: MIT School of Government, MIT World Peace University, Pune.

Bharatiya Chhatra Sansad Foundation and MAEER's MIT School of Government, MIT World Peace University, Pune organized 8th Indian Student Parliament from 19-01-2018 to 21-01-2018. Paavai Engineering College six NSS Volunteers actively participated in this programme. The actively participated volunteers name were 1.S.RANJITH, II- BE (Agri.), 2.R.RAJESH,II-BE (CSE), 3.S.RANJITHKUMAR, II B.TECH (IT), 4.K.VINOTH, II B.TECH (IT), 5.M.S.PRAVEEN SUNDAR, II-BE (Civil) and 6.S.SHANMUGARAJ, III-BE (MCT)





Student Participation in NSS Events

ACADEMIC YEAR (2017-2018)

REGULAR ACTIVITIES

S.No.	Date	Name of the Activity	Number of participants
1	24.07.2017	Tree Plantation	25
2	10.08.2017	Blood Donation Camp	118
3	15.08.2017	Independence Day Celebration	50
4	15.08.2017	NSS Volunteer ship for JANMASTHAMI –ISKCON, Salem	50
5	01.09.2017	General Orientation Programme	100
6	25.09.2017	Trekking Programme	100
7	27.09.2017	International White Cane Day	All students and Staffs
8	20.11.2017	Flag Day Celebration	All students and Staffs
9	20.01.2018	Blood Donation Camp	186
10	26.01.2018	Republic Day Celebration	50
11	08.02.2018	ASTRA-2018	75
12	24.02.2018	Annual Day-2018	150
13	27.03.2018	Government Sri Annai Sathya Orphanage, Salem" – Fund Collection	50

Activity Name: Tree Plantation Date: 24.07.2017

In association with Indian Overseas Bank, Namakkal and Paavai Engineering College, NSS Volunteers planted the saplings around in the Bus Yard on 24.07.2017 (Monday). We planted 50 saplings and provided the roof for the trees. In this tree plantation activity 25 volunteers were participated.





Our Chairman, Bank Officers and NSS Volunteers Planting the Saplings in the Bus Yard premises

Activity Name: Blood Donation Camp Date: 10.08.2017

The Blood donation camp was conducted in our college in association with Government Hospital, Namakkal and Government Hospital, Rasipuram on 10-08-2017 (Thursday). In this camp, Dr.Anbumalar, Blood Bank Officer, Government Hospital, Namakkal, Dr.Sudha, Medical officer, Primary Health Center, Pudhuchattram and Health Inspectors were present and they encouraged the students to donate blood. The students have donated blood in this camp. In this blood donation camp 118 students were donated the blood.





We celebrated our Independence Day on 15th August, 2017. Our NSS volunteers more than 100 students willingly participated in the march past. At the end of the programme, Independence oath was taken by our students.

Date: 15.08.2017





Activity Name: Trekking Expedition

Our students and faculty members went on a trekking expedition to Yercaud on 25.09.2017 (Saturday). It was a long adventurous journey undertaken on foot by the first year students. In this trekking program 100 students were participated.





Date: 25.09.2017

Activity Name: International White Cane Day

Indian Association for the Blind, Madurai is celebrating the International White Cane Day for the Blind. In this connection all students and staff members were contributed the amount for the visually challenged children on 27.09.2017 (Wednesday) and the total amount is Rs.12170.00. The donated amount DD for Rs.12170 bearing No. 323214 dated 09.11.2017 from Corporation Bank, Namakkal was sent to the "Indian Association for the Blind, Madurai-625104" for visually challenged children education purpose.





Date: 27.09.2017

Activity Name: Blood Donation Camp

The Blood donation camp was conducted in our college in association with Government Hospital, Namakkal and Saravana Hospital, Salem on 20-01-2018 (Saturday). In this camp, Dr.B.Sridevi, Blood Bank Officer, Government Hospital, Rasipuram, Dr.Manivannan, Saravana Hospital, Salem and Health Inspectors were present and they encouraged the students to donate blood. The students have donated blood in this camp. In this blood donation camp 186 students were donated their blood.





Date: 20.01.2018

NSS Camp at Kannurpatti, Namakkal Dt.Tamilnadu (21.03.2017-27.03.2017)

Date	Session	Activities		
14.03.2018	Afternoon	We started the inauguration of the Special Camp at 3 p.m. Dr.M.Premkumar, Principal, Paavai Engineering College, Namakkal, was the chief guest and he delivered a special speech on the NSS volunteers. He suggested them to help others without any expectations, "Service to mankind is service to humanity" and also volunteers should become good leaders. After inaugural function, we had group discussion with the public as well as with the Ex. Panchayat President V.Palanivel about the activities of the camp.		
	Forenoon	We whitewashed the school compound walls and repainted the school campus walls and Govt. Primary Health Centre, Kannurpatti.		
15.03.2018	Afternoon	A seminar on "Merits and Demerits of Internet" was given by Prof.D.Rajkumar, Head, Department of Aeronautical Engineering, Paavai Engineering College. The students and the public participated.		
16.03.2018	Forenoon	We conducted Plastic awareness Rally to prevent the usage of polythene bags and plastic bottles. We gave the awareness about effects of plastic usage for human health and environment to the public. We issued the cloth bags to the public. We also conducted various competitions for school children to showcase their talents.		
	Afternoon	A seminar on the title " We can do anything " was given by Dr.S.Vadivel, Head, Department of Physics, Paavai Engineering College. The students and the public were benefited.		
	Forenoon	A free Medical camp was conducted by Doctors of Pudhuchattram and Vinaiteerthapuram Government Hospitals and their team members. More than 100 persons were benefitted by this activity.		
17.03.2018	Afternoon	A seminar on "Empowering Youths and Future Voters" was given by Dr.R.Arangasamy, Head, Department of Electronics and Communication Engineering, Paavai Engineering College. The students and the public were benefited.		
18.03.2018	Forenoon	We conducted Organic farming awareness rally. The awareness given to the public about farming method that involves growing and nurturing crops without the use of synthetic based fertilizers and pesticides. We planted the saplings around the school premises, streets and the lakes. We		
		also planted saplings at every house.		

	Afternoon	A seminar on the title "Importance of Traffic Rules and Wearing Helmet" was given by Dr.V.Manivannan, Assistant Professor, Chemistry, Thiruvalluvar Government Arts and Science College, Rasipuram. The students and the public were benefited.		
19.03.2018	Forenoon	A free eye camp was conducted by Dr. S.K.Sundramoorthy and his team, Lotus Eye Care Hospital, Salem. More than 90 persons were benefited by this eye camp.		
	Afternoon	A seminar on "A Farmer from Every Home" was given by Prof.P.Muthusamy, Head, Department of MCA, Paavai Engineering College. The students and the public were benefited.		
20.03.2018	Afternoon	Valedictory function for the camp was organized by 3'o clock in the evening Dr.M.Premkumar, Principal, Paavai Engineering College, was the chief guest and he delivered a special speech on long term vision of the NSS volunteers and he said that each volunteer should adopt one child and guide them for their growth in the lifetime. The Report of the special camp was presented by Mr.C.Rathnakumar, NSS Programme officer, Paavai Engineering College. Prizes were given to the school children who won the competition like Essay writing, Oratorical, Singing, Drawing etc. Finally Prof.D.R.P.Rajarathinam, Head, Department of Mechatronics, Paavai Engineering College delivered the vote of thanks.		





Dr.M.Premkumar, Principal, Paavai Engineering College Addressing the Inaugural Function.





Free Eye Camp conducted by Lotus Eye Hospital, Salem





Our NSS Volunteers Repainting the School Compound Walls, School Walls and Kitchen Rooms



A free Medical Camp was conducted by Pudhuchatram and Vinaiteerthapuram Government Hospital Doctors and their team members.





Our NSS Volunteers Planting Saplings in Kannurpatti Village







Our NSS Volunteers Creating usage of Plastic Bags Awareness and issuing the Cloth Bags to the People

Paavai Extension Activities Center (NSS, YRC & RRC)

- * Rain Water Harvesting
- ❖ Tree plantation through NSS
- **❖** Blood donation
- Health & Hygiene Programmes
- Drunken driving awareness camp
- Scholarship for AIDS affected family member
- Scholarship for Orphanage students
- Scholarship for Sports quota students
- Scholarship for Agaram foundation
- Patha pooja to parents on day 1.
- Enabling Self Help Group to promote their sales.
- **❖** Women empowerment
- Training to Unemployed Rural youth

Annexure VI

Department of Physical Education

Paavai Engineering College is performing extraordinarily well in the Anna University Inter-Zone Level sports and games. We feel proud to say that among all the **572** Engineering Colleges in Tamil Nadu, our Paavai Engineering College has got the overall I place in the Anna University Inter Zone Level Sports and Games consecutively for **4 years** by the wonderful and fantastic performance of men and women teams. In the previous year, our college got **640** points and this year it has been increased to **710** points.



Sports Activities Program Calendar (2016 – 2017)

INDIVIDUAL ACHIEVEMENTS:

- ➤ G.S.Jithu of I MBA won Bronze Medal in All India Inter University Best Physique Tournament held at Punjab University, Chandigarh.
- ➤ A.Manikandan of III ECE won Silver Medal in All India Inter University Basketball tournament held at KIIT University, Bhubaneshwar.
- ➤ K.Kannika of III year ECE got Star of India in Junior National Ball Badminton tournament held at Karnataka.
- ➤ R.Rajesh of I ECE won Gold Medal in RGFI Nationals Judo tournament held at Adhiyaman Engineering College, Hosur.
- ➤ C.Maneesh of IV-MCT won Silver Medal in RGFI Nationals Judo tournament held at Adhiyaman Engineering College, Hosur.
- ➤ P.Sakthivel of III Aero won Gold Medal in Senior State Power Lifting tournament held at Tirunelyeli.
- ➤ K.Nivash Siddharthan of IV Mech won Bronze Medal in Senior State Power Lifting tournament held at Tirunelveli.
- ➤ K.Bharathi of IV ECE won Gold Medal in Junior State Power Lifting tournament held at Tiruvallur.
- ➤ K.Bharathi of IV ECE won Fourth Place in All India Inter University Power Lifting tournament held at Punjab University, Chandigarh.
- ➤ P.Tamil Selvi of I MCA won Gold Medal in Junior State Power Lifting tournament held at Tiruvallur.
- ➤ M.Vinothini of IV year CSE & A.Madhu Shalini of III year ECE have got Third Place in 63rd Senior National Ball Badminton tournament held at Haryana.
- ➤ K.Kannika of III year ECE, D.Niranjana of III year ECE & T.Gowsalya of I year ECE have got First Place in Junior National Ball Badminton tournament held at Karnataka.
- ➤ M.Elavarasan of IV-year EEE won Champion of Champion and Gold Medal in State Level Yogasana Championship held at Namakkal.
- ➤ J.Rudra of IV year MECH won the Champion of Champion and Gold Medal in State Level Yoga Championship held at Namakkal and also he represent All India Inter University yoga championship held at Kurukshetra University, Kurukshetra.

Team Achievements at Anna University In Inter-Zonal Level

I Place in

- ➤ Ball Badminton (Men)
- ➤ Ball Badminton (Women)
- ➤ Best Physique (Men)
- ➤ Boxing (Men)
- ➤ Handball (Men)
- ➤ Handball (Women)
- ➤ Hockey (Women)
- ➤ Judo (Men)
- ➤ Kho Kho (Women)
- ➤ Power Lifting (Men)
- ➤ Power Lifting (Women)

II Place in

- ➤ Football (Women)
- ➤ Weight Lifting (Men)
- ➤ Weight Lifting (Women)
- Yoga (Men)
- Yoga (Women

III Place in

- ➤ Athletics (Women)
- ➤ Badminton (Men)
- Cross Country (Men)
- Cross country (Women)
- > Squash (Men)

Paavai Engineering College has secured many prizes in the National & State level tournaments. The achievements are as follows:

- ❖ Ball Badminton team won the titles like SRM, B.S.Abdur Rahman, CIT, KCT, "C" Grade Open State, TNPL, M.O.P Vaishnav, New Gen & Open All India Ball Badminton Tournament.
- Our Weight Lifting, Power Lifting & Best physique team have won overall Champions in various tournaments like Junior State, Senior State, Junior National, Senior Nationals, KCT & All India Open tournaments.
- ❖ Handball team won the tournaments like KCT, SCOPE & PSG Tech.
- Hockey team won the tournaments like KCT, Kongu Alumni Trophy, Chief Minister Trophy.
- ❖ Basketball team won the tournaments like Chief Minister Trophy, KCT, ALUVA-Kerala, NITK-Mangalore & State Level Open Tournament held at Virudhunagar.
- ❖ Kho Kho team won KCT tournament held at Coimbatore.
- ❖ Judo team won 5 Gold, 7 Silver & 3 Bronze Medals in RGFI, Junior & Senior State tournaments.
- ❖ Boxing team won 2 Gold & 3 Silver Junior State tournaments.
- ❖ Yoga team won 28 Gold, 17 Silver & 21 Bronze Medals in various Yoga Championship like South India, National Rural Games, State Games & KCT Yoga Championship.







<u>Anna University Represented & Achieved Students in Various Games & Sports</u>

Academic Year 2017 – 18

S.NO	NAME OF THE STUDENTS	YEAR / DEPT	GAME	ZONE
1.	SRIMANIKANDAN. A	III - ECE	Basket Ball [Men]	South Zone & All India [Runner - up] Cash Prize Rs. 6000
2.	GODHAWARI.A	II - ECE	Basket Ball [Women]	South Zone & All India
3.	KISSAN. M	I - MCA	Squash [Men]	All India
4.	THARA. R	I - ECE	- Kho – Kho [Women] South Zo	South Zone
5.	PRIYANKA. A	II - ECE		
6.	PRABHAVATHI. V	III – ECE		
7.	NIVETHA. N	I – CSE		
8.	ANU PRIYA. M	III - CIVIL		
9.	MANI. P	III - EEE	Cross Country [Men]	All India
10.	HEMEVATHI. S.R	II - CSE	F4 D-11	South Zone
11.	PRABHAVATHI. V	III – ECE	Foot Ball [Women]	
12.	ARTHI. M	I - IT	[women]	
13.	GANDHIMATHI. A	DHIMATHI. A III - EEE Boxing		A 11 T 1' -
14.	PAVITHRA LAKSHMI	I - ECE	[Women]	All India
15.	ASHWATHAMAN	IV - MECH	Boxing [Men]	All India
16.	AHAMED HUSSION. S	IV - MCT		
17.	KAPILESH. N	IV – MCT		
18.	THANGA RAJESH. A	II - MBA		
19.	SASI KUMAR.R	I - ME	Badminton [Men]	South Zone & SDAT – Inter University [Winners]
20.	MUTHU KUMAR.M	II – CIVIL		South Zone [Runner]
21.	VISHNUHASAN.R	III – CIVIL	Hand Ball [Men]	Cash Prize Rs. 3000 & SDAT – Inter
22.	SIVA KUMAR.S. L	III – EEE	[Men]	University [Winners]
23.	RAMYA.V III – CSE			
24.	NITHYA HARNI.V	IV - CSE	Hand Ball [Women]	South Zone
25.	KAVIMANI.S	II – ECE		
26.	VISHNU PRIYA.A	IV – ECE	[W OHICH]	
27.	NITHYA.G III - CSE			
28.	BHARATHI.K	IV - ECE	Weight Lifting [Women]	All India
29.	VIGNESH.K	I -MCA	Best Physique	All India

30.	SIVA KUMAR.T.M	III – MCA	[Men]	[G.S.Jithu – III place]
31.	JITHU.G. S	I - MBA		Cash Prize Rs. 5000
32.	ARUN GOKUL.A	II - MECH	Roll Ball [Men]	All India
33.	SAKTHIVEL.A	III - ECE		
34.	RANJITH.D	III – ECE	Ball Badminton [Men]	All India
35.	SUNDARESWARAN.K	IV – EEE		
36.	MURALIDHARAN.A	II – CIVIL	[Wien]	
37.	TAMILSELVAN.S	IV – ECE		
38.	VINOTHINI.M	IV – CSE		
39.	NIRANJANA.D	III – ECE	Ball Badminton	All India
40.	KANNIKA.K	III – ECE	[Women]	All fildia
41.	MADHUSHALINI.A	III - ECE		
42.	BHARATHI.K	IV - ECE	Power Lifting [Women]	All India
43.	ABIRAM.S	II - MECH	Damen I ifiin a	All India
44.	SAKTHIVEL.P	III - AERO	Power Lifting [Men]	
45.	THILAKRAJ.S	IV – MECH	[Wen]	
46.	DHARMA.K	I – CIVIL		
47.	MOHANA.E	II – MBA	Hockey [Women] SD	South Zone & SDAT – Inter University [Winners]
48.	DEEPA.R	I – MBA		
49.	SATHYA PRIYA.A	I – MBA		
50.	SATHYA PRIYA.P	II – ECE	[() omen	
51.	DHARANI.S	III – IT		
52.	KALAIVANI.J	I - MBA		
53.	BHARATHKUMAR. K	II - MBA	Judo	All India
54.	KUMARESAN. B	II - CSE	[Men]	7 111 111Q1Q
55.	RUDRA. J	IV - MECH	Yogasanas [Men] Yogasanas [Women] All India	
56.	KALAISELVI. M	III – ECE		