



# PAVAI COLLEGE OF TECHNOLOGY



## CHAIRMAN'S MESSAGE

Dear parents and students! Warm greetings from your Chairman!

I am indeed immensely happy to share a few of my views through this Newsletter 2017-2018. This edition of the newsletter, now in your hands, stands as a testimony to the complete record of all the academic, curricular, co-curricular and extra-curricular

activities and events that happened in our Pavaai College of Technology during the academic year 2017-2018. All such events and programmes have been organized and conducted with the short term mission of providing quality education and the long term vision of creating future leaders of India. It is evident from the variety of activities that Pavaai is always caring very much to cater to the needs of the students. Pavaai students are provided with the opportunities of listening to the valuable thoughts and the success stories of great personalities, achievers, motivators, administrators, chief executives, educationists, scientists, etc.

I acknowledge and really welcome Astra, a campus connect programme for students of all caliber to unleash their creativity, histrionics, aesthetics, fine arts, debating skills, team dynamics, leadership and what not. Equally, it is a matter of pride that Pavaai has become Champion of Champions in the Anna University Board Athletic Meet, achieving First Rank for the consecutive three years. The most important thing to note is that many women students have brought laurels to Pavaai by actively participating in games, athletics, weight-lifting, yoga, etc.

Regarding placement, we have received as many offer letters from reputed organisations in this academic year. I wish to congratulate Mr.V.Ravi Shankar, Mr.K.Hariharan and Mr.J.Ajith kumar of III B.E for having won C# Corner Most valuable Professional Award from Microsoft.

Having said and done, I believe that Pavaai would reach the pinnacle of excellence with the trust and co-operation from the parents and the students. They trust us because we not only teach Engineering discipline but also Engineering Plus (+).

I wholeheartedly thank and congratulate the Principal, Heads of the departments, faculty and students for exhibiting the spirit of oneness in organizing the events and activities during 2017-2018 and I expect their continuous support in future also, as in the past.

## EVENTS 2017-2018

## 2017-18 EVENTS PAVAI COLLEGE OF TECHNOLOGY



On 19th July 2017, The Society of Engineering Departments of EEE, ECE, Mechanical, Mechatronics and Civil were Inaugurated by Dr. N.C.Shivaprakash, Professor from the Department of Instrumentation & Applied Physics at Indian Institute of Science (IISc), Bangalore. Our Chairman of Paavai Institutions Shri.CA.N.V.Natarajan presided over the function.



The inaugural function of first year B.E/B.Tech was held on 27.8.2017 on the college premises. The Chairman CA.N.V.Natarajan, Paavai Institutions presided over the function. Shri.T.R.Manisekaran, Vice Chairman, Shri.T.R.Palanivel, Secretary, Shri.N.Palanivel, Joint Secretary, Shri.K.Senthil, Director Admissions and Principals of Paavai Institutions, Deans, HoDs and professors honoured the occasion with their presence. All the students offered patha pooja to their parents to get the blessings before starting their engineering course.



The 71<sup>st</sup> Independence Day of our nation was celebrated on a colourful and grand manner on 15.8.2017. Shri.CA.N.V.Natarajan, Chairman, hoisted the national flag and accepted the guard of honour and march past by Paavai Students.



The 12<sup>th</sup> graduation ceremony took place on 3.9.2017. Shri.CA.N.V.Natarajan, Chairman of Paavai Educational Institutions, presided over the ceremony and delivered his presidential address. The chief guest, Dr.S.Patnaik, former Director of AICTE, congratulated the young graduates and delivered the graduation day address.

The Teacher's Day was celebrated in the name of Guru Vanakkam on 7.9.2017. Students honoured the teachers by offering Padha Pooja as a token of observing our ancient Vedic Tradition and culture



A two day workshop on the topic "Design of machine elements" was organized by Department of Mechanical Engineering on 19.9.2017. To make the students as experts in design of machines this workshop was conducted.



3D animation and Graphics seminar was organized by Department of Computer Science & Engineering at Tata Hall on 27.9.2017. Dr.J.Sundararajan, Principal, Pavai College of Technology presided over the function.



7.10.2017, ADGP of Tamil Nadu Railway Police Dr.Sylandra Babu addressed the first year students and gave lecture on title "IAS Examination- A Right Approach" and motivated the students to join the training for IAS examinations. Shri.CA.N.V.Natarajan, Chairman of Paavai Educational Institutions, presided over the ceremony and delivered his presidential address.





On 28.10.2017 a devotional speech on Sundarakandam from Ramayana was organized for the students of Paavai Institution in Ananda Arangam at 3.30p.m. The Chairman, of Paavai Institutions, Shri.C.V.Natarajan, welcomed and introduced the Chief guest Smt Vishaka Hari (harikada Soodamani)



An Eye Screening camp for our drivers and sweepers was organized by Rotaract club on 30.11.2017. A clinical team of 5 doctors headed by Mr.M.Rajendran, Manager of Dr.Agarwal Eye Hospital, Salem visited the college and conducted an eye camp. There were 20 drivers and sweepers got benefited and 20 Rotaract volunteer participated in this event.



The Rotaract club organized a training program for school students (8<sup>th</sup> and 9<sup>th</sup> standard) in pachal Higher secondary school on 27.11.2017 to bring awareness about self discipline. Mr.P.Neriazhagan-IIMBA, President of Rotaract club inaugurated the program and explained the need and importance of self discipline



The Rotaract Club organized a training programme regarding personal hygiene and Dietary habits for girl students and faculty members on 28.11.2017. Dr.Hepsi Rachel Charles, Principal, Paavai College of Nursing and Research was the Resource person

## TECHNICAL PAPER PUBLICATIONS BY OUR FACULTY MEMBERS

### PAPER PUBLICATIONS BY FACULTY MEMBERS

S.No.	Title	Faculty	Journal Name	Status National / International
1	Review on Diverse Approaches used For Epileptic Seizure Detection Using EEG Signals	K.Baskar	International Journal of Pure and Applied Mathematics Volume 117 No. 15 2017, 991-1000 ISSN: 1311-8080 (printed version); ISSN: 1314-3395 (on-line version)	International

### CONFERENCES / WORKSHOPS /SEMINARS / FDPS ATTENDED BY OUR FACULTY MEMBERS

S.No	Name of the Staff Member	Title	Type of Programme and Date	Organised by	Venue
1	Mr.C.A. Arun HoD/EEE	PCB Designing	Workshop (4- 1-2018) to (6- 1-2018)	EEE Department	Pavai College of Technology, Namakkal
2	Mr.S. Ravishankar Asst Prof/EEE	PCB Designing	Workshop (4- 1-2018) to (6- 1-2018)	EEE Department	Pavai College of Technology, Namakkal
		NCRTEET-2018	National Conference (28.3.2018)	Muthayammal Engineering College	Muthayammal Engineering College, Rasipuram
		ISetsD-2018	International Conference on (30.3.2018)	Muthayammal Engineering College	Muthayammal Engineering College, Rasipuram
3	Mrs.R.M.Thamilselvi Associate Prof/EEE	PCB Designing	Workshop (4- 1-2018) to (6- 1-2018)	EEE Department	Pavai College of Technology, Namakkal
		Electric Power System	Workshop (12.6.2017 to 15.7.2017)	EEE Department	Indian Institute Of Technology, Mumbai
		Computational Energy Management In Smart Grid	FDP (20.11.17) (03.12.17)	Vivekanandha College Of Engineering For Women	Vivekanandha College Of Engineering For Women, Tiruchengode
		Ncrteet-2018	National Conference (28.3. 2018)	Muthayammal Engineering College	Muthayammal Engineering College, Rasipuram
4	Mr.E.Venkatesan Asst Prof/EEE	PCB Designing	Workshop (4- 1-2018) to (6- 1-2018)	EEE Department	Pavai College of Technology, Namakkal
		ETET 2K18	National Conference (24.3. 2018)	Gnanamani College Of Technology	Gnanamani College Of Technology, Namakkal
		Electric Power System	Workshop (12.6.2017 to 15.7.2017)	EEE Department	Indian Institute Of Technology, Mumbai
5	Mr..M.Sathishkumar Asst Prof/EEE	PCB Designing	Workshop (4- 1-2018) to (6- 1-2018)	EEE Department	Pavai College of Technology, Namakkal

S.No.	Name of the Staff Member	Title	Type of Programme and Date	Organized by	Venue
6	Mr.A.Satheeshkumar Asst Prof/EEE	PCB Designing	Workshop (4- 1-2018) to (6- 1-2018)	EEE Department	Pavai College of Technology, Namakkal
		ETET 2K18	National Conference (24.3. 2018)	Gnanamani College Of Technology	Gnanamani College Of Technology, Namakkal
7	Mrs.D.Aishwarya Asst Prof/EEE	PCB Designing	Workshop (4- 1-2018) to (6- 1-2018)	EEE Department	Pavai College of Technology, Namakkal
		Embedded C	Workshop (1.12. 2017)	Paavai Engineering College	Paavai Engineering College, Namakkal
		ESCON 18	National Conference (23.3.2018)	Selvam College Of Technology	Selvam College Of Technology, Namakkal
8	Mrs.C. Elavarasi Asst Prof/EEE	PCB Designing	Workshop (4- 1-2018) to (6- 1-2018)	EEE Department	Pavai College of Technology, Namakkal
		Embedded C	Workshop (1.12. 2017)	Paavai Engineering College	Paavai Engineering College, Namakkal
		NCRTEET-2018	National Conference (28.03.2018)	Muthayammal Engineering College, Rasipuram	Muthayammal Engineering College, Rasipuram
9	Balasubramanian R.P Asst Prof/MCT	Neck Placed Accelerometer Sensor for Voice Health Monitoring	Conference on 27.03.2018	Department of Mechanical Engineering	Ambal Professional Group of Institution, Palladam
10	Balasubramanian R.P Suryakumar S Asst Prof/MCT	Simulation Study for Improving Low Torque in Heavy Duty Diesel Engine.	Conference on 09.03.2018	M.Kumarasamy College of Engineering	M.Kumarasamy College of Engineering, Thalavapalayam Karur.
11	Balasubramanian R.P Asst Prof/MCT	Tips for writing research proposals, journal papers and patent filling	Workshop on 27.02.2018	Department of Mechanical Engineering	KSR institute for Engineering and Technology, Tiruchengode.
12	K.Boobalan Asst Prof/ECE	Implementation of CSD Multiplier using ASIC	National conference on 10.03.2018	Department of ECE	Knowledge Institute Of Technology, Salem
13	K.Boobalan Asst Prof/ECE	A New Non-local Sophistication Framework for Image De-noising Algorithm	International conference & 23.03.2018	Department of ECE	MPNMJ Engineering College, Erode
14	K.Boobalan Asst Prof/ECE	Electronics and Telecommunication in Medical Applications	Seminar & 15.02.2018	Department of ECE	AVS College of Technology, Salem
15	K.Boobalan Asst Prof/ECE	Hands on training in Robotics Development with IOT	WORKSHOP 15.02.2018	Department of ECE	Selvam College of Technology, Namakkal
16	M.Sahaya Sheela Asso.Prof/ECE	ADS and Multipurpose Lab Station	WORKSHOP & 08.09.2017	Department of ECE	Muthayammal Engineering College , Rasipuram
17	M.Sahaya Sheela Asso.Prof/ECE	Advanced renewable Energy systems for sustainable development	One week AICTE –ISTE sponsored STTP & 12.02.2018 to 18.02.2018	Department of ECE	Muthayammal Engineering College , Rasipuram
18	M.Sahaya Sheela Asso.Prof/ECE	Awareness about safety of human health amongst Natural environment	Workshop & 23.06.2017 and 24.06.2017	Department of ECE	Muthayammal Engineering College, Rasipuram

S.No.	Name of the Staff Member	Title	Type of Programme and Date	Organized by	Venue
19	M.Sahaya Sheela Asso Prof/ECE	T2FL for Energy Efficient Clustering Algorithm	National conference & 24.03.2018	Department of ECE	Gnanamani College of Technology, Namakkal
20	V.Sudha Asst Prof/ECE	Advanced renewable Energy systems for sustainable development	One week AICTE sponsored FDP 12.02.2018to18.02.2018	Department of ECE	Muthayammal Engineering College, Rasipuram
21	V.Sudha Asst Prof/ECE	Diabetic Retinopathy using Data mining techniques	National conference & 24.03.2018	Department of ECE	Gnanamani College of Technology, Namakkal
22	V.Sudha Asst Prof/ECE	Cognitive satellite geodesy image processing and remote sensing	Seminar & 23.06.2017 & 24.06.2017	Department of ECE	KSR College Of Technology, Tiruchengode
23	V.Sudha Asst Prof/ECE	Electronics and Telecommunication in Medical Applications	Seminar & 15.02.2018	Department of ECE	AVS College of Technology, Salem
24	M.Sudhakar Asst Prof/ECE	Design and Implementation of AES Algorithm for Network Privacy	National Conference & 05.04.2018	Department of ECE	Government College of Engineering, Salem
25	M.Sudhakar Asst Prof/ECE	Implementation of CSD Multiplier using ASIC	National conference & 10.03.2018	Department of ECE	Knowledge Institute Of Technology, Salem
26	M.Sudhakar Asst Prof/ECE	Modified Bayesian Algorithm for Signal Processing in Multimedia Applications	National Conference & 06.04.2018	Department of ECE	KSR College of Engineering , Tiruchengode
27	M.Sudhakar Asst Prof/ECE	A Survey on Modern Electric Vehicles	National conference & 24.03.2018	Department of ECE	Gnanamani College of Technology, Namakkal
28	M.Sudhakar Asst Prof/ECE	Soil Moisture Sensing Unit for Effective Utilization of Water Resources	National conference & 28.03.2018	Department of ECE	Muthayammal Engineering College, Rasipuram
29	M.Sudhakar Asst Prof/ECE	Automatic System for Controlling Home Appliances using IoT	International conference & 31.03.2018	Department of ECE	Muthayammal Engineering College, Rasipuram
30	M.Sudhakar Asst Prof/ECE	A New Non-local Sophistication Framework for Image De-noising Algorithm	International conference & 23.03.2018	Department of ECE	MPNMJ Engineering College , Erode
31	M.Narmatha, HOD/CIVIL	Introduction to Structural Engineering	Workshop 05.01.2018 & 06.01.2018	Department of Civil Engineering	NIT, Trichy
32	B.Gunapathy, AP/CIVIL	BEC class	Workshop 03.10.2017	Department of Civil Engineering	Paavai Engineering college, Namakkal
33	E.Gogul, AP/CIVIL	Own Your Project	FDP 05.11.2017	Department of Civil Engineering	Mahendra Engineering College, Mallasamudram.
34	A.Neeta, AP/CIVIL	Analysis Of Building By Software	Workshop 19.03.2018	Department of Civil Engineering	Selvam college of technology ,Namakkal
35	B.Gunapathy, AP/CIVIL	Hands On Trainging On Ansys	Faculty Development Program 17.05.2017 to 18.05.2017	Department of Civil Engineering	Paavai Engineering College, Namakkal
36	A.Neeta, AP/CIVIL	Hands On Trainging On Ansys	Faculty Development Program 17.05.2017 to 18.05.2017	Department of Civil Engineering	Paavai Engineering College, Namakkal

S.No.	Name of the Staff Member	Title	Type of Programme and Date	Organized by	Venue
37	G.Shanakar, AP/CIVIL	Introduction to Structural Engineering	Workshop 20.01.2018	IIT, Kharagpur	Muthayammal college of engineering, Rasipuram
38	K.Kokila, AP/CIVIL	Introduction to Structural Engineering	Workshop 20.01.2018	IIT, Kharagpur	Muthayammal college of engineering, Rasipuram
39	M.Karthik, AP/CIVIL	Cast-in-Place Architectural Concrete	National Conference on 11.02.2018	Department of Civil Engineering	Knowledge institute of technology, Salem.
40	K.Kokila, AP/CIVIL	Role of civil engineer in Field Practice	Seminar 18.6.2018	Civil Engineering Academy,Salem	Civil Engineering Academy,Salem-6
41	M.Narmatha, HOD/CIVIL	Role of civil engineer in Field Practice	Seminar 18.6.2018	Civil Engineering Academy,Salem	Civil Engineering Academy,Salem-6
42	M.Karthik, AP/CIVIL	Total Station	Seminar 18.6.2018	Penta cadd	Pavai College Of Technology, Namakkal
43	G.Shanakar, AP/CIVIL	Characterization of cement concrete	National seminar 26.09.2018	Kongu Engineering College	Kongu Engineering College in Erode
44	A.Neeta, AP/CIVIL	Characterization of cement concrete	National seminar 26.09.2018	Kongu Engineering College	Kongu Engineering College in Erode
45	M.FarithaBegum AP/CSE	Foundation Program 4.1	FDP & 03.07.2017 to 07.07.2017	Paavai Engineering College	Paavai Engineering College,Namakkal
46	Mr.M.Muthuraja AP/CSE	“R Programming with Big Data Analytics”	Seminar & 03.01.2018	Tagore Institute of Engineering and Technology	Tagore Institute of Engineering and Technology, Attur
47	M.Haridass ASP/Mech	Engineering Thermodynamics	FDP, 04.07.2017	Paavai Institutions	Paavai College of Engineering, Namakkal
48	R.P.Balasubramanian HoD/MCT	Engineering Thermodynamics	FDP, 04.07.2017	Paavai Institutions	Paavai College of Engineering, Namakkal
49	M.P.Mohanraj AP/Mech	Engineering Thermodynamics	FDP, 04.07.2017	Paavai Institutions	Paavai College of Engineering, Namakkal
50	S.Malavan AP/Mech	Dynamics of Machinery	FDP, 04.07.2017	Paavai Institutions	Paavai College of Engineering, Namakkal
51	R.Duraimurugan AP/Mech	Dynamics of Machinery	FDP, 04.07.2017	Paavai Institutions	Paavai College of Engineering, Namakkal
52	A.Rajasekar AP/Mech	Dynamics of Machinery	FDP, 04.07.2017	Paavai Institutions	Paavai College of Engineering, Namakkal
53	P.Devarajan AP/Mech	Dynamics of Machinery	FDP, 04.07.2017	Paavai Institutions	Paavai College of Engineering, Namakkal
54	K.Mohanraj AP/Mech	CNC Technologies	FDP, 07.07.2017	Paavai Institutions	Paavai College of Engineering, Namakkal
55	P.Raja AP/Mech	CNC Technologies	FDP, 07.07.2017	Paavai Institutions	Paavai College of Engineering, Namakkal
56	S.Suryakumar AP/Mech	CNC Technologies	FDP, 07.07.2017	Paavai Institutions	Paavai College of Engineering, Namakkal
57	V.Anand, AP/Mech	CNC Technologies	FDP, 07.07.2017	Paavai Institutions	Paavai College of Engineering, Namakkal
58	P.Shanmugaraja AP/Mech	Mechatronics Lab	FDP, 20.12.2017	Paavai Institutions	Pavai College of Technology, Namakkal
59	R.Duraimurugan AP/Mech	Mechatronics Lab	FDP, 20.12.2017	Paavai Institutions	Pavai College of Technology, Namakkal
60	S.Malavan AP/Mech	Mechatronics Lab	FDP, 20.12.2017	Paavai Institutions	Pavai College of Technology, Namakkal



S.No.	Name of the Staff Member	Title	Type of Programme and Date	Organized by	Venue
61	R.Bharath, AP/Mech	Mechatronics Lab	FDP, 20.12.2017	Paavai Institutions	Pavai College of Technology, Namakkal
62	L.Prakash, AP/Mech	Finite Element Analysis	FDP, 22.12.2017	Paavai Institutions	Pavai Engineering College, Namakkal
63	P.Shanmugaraja, AP/Mech	Finite Element Analysis	FDP, 22.12.2017	Paavai Institutions	Pavai Engineering College, Namakkal
64	A.Rajasekar AP/Mech	Finite Element Analysis	FDP, 22.12.2017	Paavai Institutions	Pavai Engineering College, Namakkal
65	P.Devarajan, AP/Mech	Finite Element Analysis	FDP, 22.12.2017	Paavai Institutions	Pavai Engineering College, Namakkal
66	R.Rajeshkannan AP/Mech	Investigation of Material Removal Rate in EDM	Conference, 10.01.2018	Muthayammal Engineering College	Muthayammal Engineering College Rasipuram
67	M.Matheswaran AP/Mech	Investigation of Material Removal Rate in EDM	Conference, 10.01.2018	Muthayammal Engineering College	Muthayammal Engineering College Rasipuram
68	Investigation of Material Removal Rate in EDM	Investigation of Material Removal Rate in EDM	Conference, 10.01.2018	Muthayammal Engineering College	Muthayammal Engineering College, Rasipuram
69	P.Devarajan, AP/Mech	Power Generation in Roadway by using vehicles.	Conference, 10.01.2018	Vidhya Vikas Engg College	Vidhya Vikas Engineering College, Namakkal
70	P.Shanmugaraja AP/Mech	Solar Powered Grinding Machine	Conference, 10.01.2018	Selvam College of Technology	Selvam College of Technology, Namakkal
71	P.Devarajan AP/Mech	Career and Employment awareness for Engineers.	Conference, 10.01.2018	Mahendra Institute of Engg and Tech.	Mahendra College of Engineering, Mallasamudram
72	P.Devarajan AP/Mech	Solar Powered Grinding Machine	Conference, 10.01.2018	Selvam College of Technology	Selvam College of Technology, Namakkal
73	R.Bharath, AP/Mech	Solar Powered Grinding Machine	Conference, 10.01.2018	Selvam College of Technology	Selvam College of Technology, Namakkal
74	R.Bharath, AP/Mech	Career and Employment awareness for Engineers.	Conference, 10.01.2018	Mahendra Institute of Engg and Tech.	Mahendra College of Engineering, Mallasamudram
75	R.Bharath, AP/Mech	Investigation of Material Removal Rate in EDM	Conference, 10.01.2018	Muthayammal Engineering College	Muthayammal Engineering College, Rasipuram
76	K.Mohanraj, AP/Mech	CNC Technologies	FDP, 20.12.2018	Paavai Institutions	Pavai Engineering College, Namakkal
77	P.Raja, AP/Mech	CNC Technologies	FDP, 20.12.2018	Paavai Institutions	Pavai Engineering College, Namakkal
78	S.Suryakumar AP/MCT	CNC Technologies	FDP, 20.12.2018	Paavai Institutions	Pavai Engineering College, Namakkal
79	V.Anand, AP/MCT	CNC Technologies	FDP, 20.12.2018	Paavai Institutions	Pavai Engineering College, Namakkal
80	P.Shanmugaraja	Mechatronics Lab	FDP, 20.12.2018	Paavai Institutions	Pavai Engineering College, Namakkal

### LIST OF GRANTS / FUNDS SANCTIONED

S.No.	Funding Agency	Name of the Project	Sanctioned Amount (Rs.)	Coordinator
81	ISRO	National level Seminar	INR 30000	Mrs.V.Sudha, AP/ECE
82	PMKVY	AC-Field Technician	INR 250000	Dr.R.Kathirvel, Prof./ECE

## STUDENT PARTICIPATION LIST

S.No.	Name of the Students	Year / Dept.	Topic / Events	Venue
1	M.Abirami	III/EEE	Solar Thermal Energy/ Paper Presentation	Selvam College of Technology, Namakkal
2	A.Ajithkumar	III/EEE	Nano-Fuel Cells/ Paper Presentation	Muthayammal Engineering College, Rasipuram
3	K.Ajithkumar	III/EEE	Hybrid Power System/ Paper Presentation	SVS College of Engineering, Coimbatore
4	S.Ajithkumar	III/EEE	Optical Current Transformer/ Paper Presentation	Govt. College of Engineering, Dharmapuri
5	J.Brindha	III/EEE	Nano Electricity/ Paper Presentation	Govt. College of Engineering, Dharmapuri
6	B.Dhakshanamoorthi	III/EEE	Solar Thermal Energy/ Paper Presentation	Selvam College of Technology, Namakkal
7	R.Kalaiyaran	III/EEE	Virtual Surgery Instrumentation / Paper Presentation	Gnanamani College of Technology, Namakkal
8	G.Karthick	III/EEE	Nano Electricity-Nano Leave Technology for Future Renewable Energy System / Paper Presentation	Bannari Amman Institute of Technology, Sathi
9	R.Keerthana	III/EEE	Graphine / Paper Presentation	Govt. College of Engineering, Dharmapuri
10	R.Kokila	III/EEE	Nano Electricity-Nano Leave Technology for Future Renewable Energy System/	Govt. College of Engineering, Dharmapuri
11	V.Monisha	III/EEE	Nano Fuel Cell / Paper Presentation	Selvam College of Technology, Namakkal
12	S.Mugilan	III/EEE	Virtual Surgery / Paper Presentation Instrumentation	Muthayammal Engineering College, Rasipuram
13	R.Meena	III/EEE	Nano Electronics/ Paper Presentation	Govt. College of Engineering, Dharmapuri
14	K.Naveenkumar	III/EEE	Virtual Surgery Instrumentation/ Seminar	Muthayammal Engineering College, Rasipuram
15	S.Nivetha	III/EEE	Nano Fuel Cell/ Paper Presentation	Selvam College of Technology, Namakkal
16	M.Pooja	III/EEE	E-waste Control and Disposal/ Paper Presentation	Bannari Amman Institute of Technology, Sathi
17	M.Pooja Devi	III/EEE	Nano Electronics / Paper Presentation	Govt. College of Engineering, Dharmapuri
18	M.Priyaramani	III/EEE	Graphine/ Paper Presentation	Govt. College of Engineering, Dharmapuri
19	P.Ragupathy	III/EEE	Solar Wind Hybrid Electrical Power Generation/ Paper Presentation	Gnanamani College Of Technology, Namakkal
20	K.Rahini	III/EEE	Placement Training Wireless Communication/ Paper Presentation	Code Bind Technologies Govt. College of Engineering, Dharmapuri

S.No.	Name of the Students	Year / Dept.	Topic / Events	Venue
1	S.Rasan	III/EEE	Nano Fuel cells/ Paper Presentation	Muthayammal Engineering College, Rasipuram
2	S.Revathi	III/EEE	Optical Current Transformer/ Paper Presentation	M.Kumarasamy College of Engineering, Karur
3	K.Sathya	III/EEE	Wireless communication/ Paper Presentation	Govt. College of Engineering, Dharmapuri
4	M.Subash	III/EEE	Virtual Instrumentation/ Paper Presentation	Muthayammal Engineering College, Rasipuram
5	S.Suryaprakash	III/EEE	Solar Wind Hybrid Electrical Power Generation/ Paper Presentation	Gnanamani College of Technology, Namakkal
6	S.Thinakaran	III/EEE	Virtual Instrumentation / Paper Presentation	Muthayammal Engineering College, Rasipuram
7	V.Vasanth	III/EEE	Virtual Surgery Instrumentation/ Paper Presentation	Muthayammal Engineering College, Rasipuram
8	R.YamunaPriya	III/EEE	Optical Current Transformer/ Paper Presentation	M.Kumarasamy College of Engineering, Karur
9	S.Yogeshwari	III/EEE	E-Waste Control and Disposal/ Paper Presentation	Bannari Amman Institute of Technology, Sathi
			Nano Fuel cells / Paper Presentation	Govt. College of Engineering, Salem
10	S.Thachinamoorthi M.Arunachalam M.Vimal Vigneshwaran.V	III year/ MCT	MECHSIGMA / Paper Presentation	Sasurie College Of Engineering, Namakkal
11	M.Arunachalam M.Vimal D.Tamilselvan V.Subash S.Vickram	III& II year/ MCT	Solar Energy Conversion/ Paper Presentation	Gnanamani College Of Technology, Namakkal
12	Arun kumar.T Manikandan.S	III year/ MCT	Catalyst Training Programme At Yelakiri	Pavai College Of Technology, Namakkal
13	P.Elambharathi	II /Civil	Presentation/Symposium	Selvam College Of Technology, Namakkal
14	S.Ramachandran	II /Civil	Work Shop/Geotextile In Construction	Government College Of Engineering, Salem
15	P.Elambharathi	II /Civil	Work Shop	Selvam College Of Technology, Namakkal
16	S.Selvalalaji	II /Civil	Paper Presentation/ Symposium	Selvam College Of Technology, Namakkal
17	K.V.Vijay	II /Civil	Paper Presentation/ Symposium	Selvam College Of Technology, Namakkal
18	N.Vasantha Kumar	II /Civil	Work Shop/ Geotextile In Construction	Government College Of Engineering, Salem
19	A.Vijay	II /Civil	Work Shop/ Geotextile In Construction	Government College Of Engineering, Salem
20	S.Ramya	III/Civil	Workshop/Ferro Cement	Government College Of Engineering, Salem
21	K.S Sathish Kumar	III/Civil	Conference Based On Total Station	Selvam College Of Technology, Namakkal
22	M.Sathyabama	III/Civil	Paper Presentation/ Symposium	Nandha College Of Engineering, Erode

S.No.	Name of the Students	Year / Dept.	Topic / Events	Venue
1	P.Kaviya	III/Civil	Paper Presented /Symposium	Nandha College Of Engineering, Erode
2	A.Poornima	III/Civil	Work Shop On Vasthu	Nandha College Of Engineering, Erode

### CONFERENCES/WORKSHOP ATTENDED BY OUR STUDENTS

S.No.	Name of the Students	Year / Dept.	Title	Type of Programme and Date	Venue
1	K.S.Sathiskumar	III / CIVIL	Characterization of Cement Concrete	National Seminar & 14.07.2016	Mahendra Engineering College, Mallasamudram
2	M.Sathyabama	III/CIVIL	waste concrete	National Seminar & 20.3.2017	Nandha College Of Engineering, Erode
3	R.Suresh kumar	III/CIVIL	Characterization of Cement Concrete	National Seminar & 14.07.2016	Mahendra Engineering College, Namakkal
4	A.Poornima	III/CIVIL	Replacement Of M – Sand	National Conferencer & 20.3.2017	Selvam college of technology, Namakkal
5	R.Jansipriya	III/CIVIL	Replacement Of M – Sand	National Conferencer & 20.3.2017	Selvam college of technology, Namakkal
6	G.Sri Pavithra	IV / CIVIL	Experimental Investigation On	National Conference 24.3.2018	Gnanamani College of Technology, Namakkal
7	R.Arun Kumar	IV / CIVIL	Strengthening Of Concrete By	National Conference 24.3.2018	Gnanamani College of Technology, Namakkal
8	R. Suresh	IV / CIVIL	Bacterial Mineral Precipitation	National Conference 24.3.2018	Gnanamani College of Technology, Namakkal
9	G.Sri Pavithra	IV / CIVIL	Experimental Investigation On Strengthening Of Concrete By GGBS	National Conference 16.3.2018 & 17.3.2018	Selvam College of Technology, Namakkal
10	R. Uthramegala	IV / CIVIL	Bamboo & Steel	National Conference 5.3.2018	AVS College of Technology, Salem
11	G.SAKTHIVEL	II /Mech	PERFORMANCE OF SOLAR CELLS	CONFERENCE/ 16&17.03.2018	Selvam College Of Technology, Namakkal
12	N.SASIKUMAR	II /Mech	PERFORMANCE OF SOLAR CELLS	CONFERENCE/ 16&17.03.2018	Selvam College Of Technology, Namakkal

### STUDENT PRIZE LIST

S.No.	Name of the Student	Year / Dept.	Topic / Events	Date	Name of the College / Organization	Prize Won
1	B.Yuvaraja	III / Mech	CAD Modelling	28.08.2017	Gnananamani College Of Engineering, Namakkal	2 <sup>nd</sup> PLACE
2	J.Rajesh	III / Mech	Project Expo	09.03.2018	Excel College Of Engineering, Kumarapalayam	1 <sup>st</sup> PLACE
3	J.Rajesh	III / Mech	Short Flim	22.03.2018	Nandha College Of Engineering, Erode	2 <sup>nd</sup> PLACE
4	J.Rajesh	III / Mech	Short Flim	09.03.2018	Excel College Of Engineering, Kumarapalayam	1 <sup>st</sup> PLACE
5	R.Tamizharasan	III / Mech	Project Expo	09.03.2018	Excel College Of Engineering, Kumarapalayam	3 <sup>rd</sup> PLACE
6	V.Thamaraiselvan	III / Mech	CAD Modelling	09.03.2018	Excel College Of Engineering, Kumarapalayam	2 <sup>nd</sup> PLACE
7	S.Irfan	III / Mech	Project Expo	28.02.2018	Excel College Of Engineering, Kumarapalayam	2 <sup>nd</sup> PLACE

S.No.	Name of the Student	Year / Dept.	Topic / Events	Date	Name of the College / Organization	Prize Won
8	S.Irfan	III / Mech	EG	02.03.2018	Muthayammal College Of Engineering, Rasipuram	1 <sup>st</sup> PLACE
9	S.Irfan	III / Mech	Lathe Machinig	02.03.2018	Muthayammal College Of Engineering, Rasipuram	2 <sup>nd</sup> PLACE
10	S.Irfan	III / Mech	Short Flim	02.03.2018	Muthayammal College Of Engineering, Rasipuram	1 <sup>st</sup> PLACE
11	S.Irfan	III / Mech	Quiz	06.03.2018	Alagappa College Of Engineering, Karaikudi	2 <sup>nd</sup> PLACE
12	S.Amir	III / Mech	EG	06.03.2018	Alagappa College Of Engineering, Karaikudi	1 <sup>st</sup> PLACE
13	S.Irfan	III / Mech	Project Expo	09.03.2018	Excel College Of Engineering, Kumarapalayam	2 <sup>nd</sup> PLACE
14	B.Yuvaraja	III / Mech	Project Expo	28.02.2018	Selvam College Of Technology, Namakkal	2 <sup>nd</sup> PLACE
15	B.Yuvaraja	III / Mech	Cad Modelling	28.02.2018	Selvam College Of Technology, Namakkal	2 <sup>nd</sup> PLACE
16	B.Yuvaraja	III / Mech	Project Expo	02.03.2018	Muthayammal College Of Engineering, Rasipuram	1 <sup>st</sup> PLACE
17	B.Yuvaraja	III / Mech	Cad Modelling	02.03.2018	Muthayammal College Of Engineering, Rasipuram	2 <sup>nd</sup> PLACE
18	B.Yuvaraja	III / Mech	Short Flim	02.03.2018	Muthayammal College Of Engineering, Rasipuram	1 <sup>st</sup> PLACE
19	B.Yuvaraja	III / Mech	Cad Modelling	06.03.2018	Muthayammal College Of Engineering, Rasipuram	2 <sup>nd</sup> PLACE
20	B.Yuvaraja	III / Mech	Assembly	06.03.2018	Alagappa College Of Engineering, Karaikudi	2 <sup>nd</sup> PLACE

### STUDENT PARTICIPATION LIST

S.No.	Name of the Student	Year / Dept.	Topic / Events	Venue
1	M.Abirami	III/EEE	Solar Thermal Energy / Paper Presentation	Selvam College of Technology, Namakkal
2	A.Ajithkumar	III/EEE	Nano-Fuel Cells/ Paper Presentation	Muthayammal Engineering College, Rasipuram
3	K.Ajithkumar	III/EEE	Hybrid Power System / Paper Presentation	SVS College of Engineering, Coimbatore
4	S.Ajithkumar	III/EEE	Optical Current Transformer / Paper Presentation	Govt. College of Engineering, Dharmapuri
5	J.Brindha	III/EEE	Nano Electricity / Paper Presentation	Govt. College of Engineering, Dharmapuri
6	B.Dhakshanamoorthi	III/EEE	Solar Thermal Energy / Paper Presentation	Selvam College of Technology, Namakkal
7	M.Dinesh	III/EEE	Virtual Surgery Instrumentation / Paper Presentation	SVS College of Engineering, Coimbatore
8	R.Kalaiyarsan	III/EEE	Virtual Surgery Instrumentation / Paper Presentation	Gnanamani College of Technology, Namakkal
9	G.Karthick	III/EEE	Nano Electricity-Nano Leave Technology for Future Renewable Energy System / Paper Presentation	Bannari Amman Institute of Technology, Sathi

S.No.	Name of the Student	Year / Dept.	Topic / Events	Venue
10	R.Keerthana	III/EEE	Graphine/ Paper Presentation	Govt. College of Engineering, Dharmapuri
11	R.Kokila	III/EEE	Nano Electricity-Nano Leave Technology for Future Renewable Energy System/ Paper Presentation	Govt. College of Engineering, Dharmapuri
12	V.Monisha	III/EEE	Nano Fuel Cell / Paper Presentation	Selvam College of Technology, Namakkal
			Nano Fuel Cell / Paper Presentation	Bannari Amman Institute of Technology, Sathi
13	S.Mugilan	III/EEE	Virtual Surgery / Paper Presentation Instrumentation	Muthayammal Engineering College, Rasipuram
14	R.Meena	III/EEE	Nano Fuel Cell / Paper Presentation	Govt. College of Engineering, Dharmapuri
15	K.Naveenkumar	III/EEE	Virtual Surgery Instrumentation/ Seminar	Muthayammal Engineering College, Rasipuram
16	S.Nivetha	III/EEE	Nano Fuel Cell / Paper Presentation	Selvam College of Technology, Namakkal
17	M.Pooja	III/EEE	E-waste Control and Disposal / Paper Presentation	Bannari Amman Institute of Technology, Sathi
			Nano Fuel Cell / Paper Presentation	Govt. College of Engineering, Dharmapuri
18	M.Pooja Devi	III/EEE	Nano Fuel Cell / Paper Presentation	Govt. College of Engineering, Dharmapuri
19	M.Priyaramani	III/EEE	Graphine/ Paper Presentation	Govt. College of Engineering, Dharmapuri
20	P.Ragupathy	III/EEE	Solar Wind Hybrid Electrical Power Generation / Paper Presentation	Gnanamani College Of Technology, Namakkal
21	K.Rahini	III/EEE	Placement Training	Code Bind Technologies, Coimbatore
			Wireless Communication / Paper Presentation	Govt. College of Engineering, Dharmapuri
22	S.Rasan	III/EEE	Nano Fuel cells/ Paper Presentation	Muthayammal Engineering College, Rasipuram
23	S.Revathi	III/EEE	Optical Current Transformer / Paper Presentation	M.Kumarasamy College of Engineering, Karur
24	K.Sathya	III/EEE	Wireless communication/ Paper Presentation	Govt. College of Engineering, Dharmapuri
25	M.Subash	III/EEE	Virtual Instrumentation/ Paper Presentation	Muthayammal Engineering College, Rasipuram
26	S.Suryaprakash	III/EEE	Solar Wind Hybrid Electrical Power Generation / Paper Presentation	Gnanamani College of Technology, Namakkal
27	S.Thinakaran	III/EEE	Virtual Instrumentation /Paper Presentation	Muthayammal Engineering College, Rasipuram
28	V.Vasanth	III/EEE	Virtual Surgery Instrumentation / Paper Presentation	Muthayammal Engineering College, Rasipuram
29	R.YamunaPriya	III/EEE	Optical Current Transformer / Paper Presentation	M.Kumarasamy College of Engineering, Karur
30	S.Yogeshwari	III/EEE	E-Waste Control and Disposal / Paper Presentation	Bannari Amman Institute of Technology, Sathi
			Nano Fuel cells /Paper Presentation	Govt. College of Engineering, Salem

S.No.	Name of the Student	Year / Dept.	Topic / Events	Venue
30	S.Thachinamoorthi M.Arunachalam M.Vimal Vigneshwaran.V	III / MCT	MECHSIGMA / Paper Presentation, 28.08.2017	Sasurie College Of Engineering
31	M.Arunachalam M.Vimal D.Tamilselvan V.Subash S.Vickram	III / MCT	Solar Energy Conversion/ Paper Presentation, 03.09.2017	Gnanamani College Of Technology, Namakkal
32	Arun kumar.T Manikandan.S	III / MCT	Catalyst Training Programme At Yelakiri	Pavai College Of Technology,Namakkal
33	P.Elambharathi	II /Civil	Paper Presentation/Symposium,12.09.2017	Selvam College Of Technology,Namakkal
34	S.Ramachandran	II /Civil	Work Shop/Geotextile In Construction,02.02.2018	Government College Of Engineering, Salem
35	P.Elambharathi	II /Civil	Work Shop, 10.03.2018	Selvam College Of Technology,Namakkal
36	S.Selvalalaji	II /Civil	Paper Presentation/ Symposium, 10.03.2018	Selvam College Of Technology,Namakkal
37	N.Vasantha Kumar	II /Civil	Work Shop/Geotextile In Construction, 10.03.2018	Government College Of Engineering, Salem
38	A.Vijay	II /Civil	Work Shop/Geotextile In Construction, 10.03.2018	Government College Of Engineering, Salem
39	S.Ramya	III/Civil	Workshop/Ferro Cement, 12.06.2018	Government College Engineering In Salem
40	K.S Sathish Kumar	III/Civil	Conference Based On Total Station, 14.06.2018	Selvam College Of Technology,Namakkal
41	M.Sathyabama	III/Civil	Paper Presentation /Symposium, 20.06.2018	Nandha College Of Engineering, Erode
42	P.Kaviya	III/Civil	Paper Presentation /Symposium, 20.06.2018	Nandha College Of Engineering, Erode
43	A.Poornima	III/Civil	Work Shop On Vasthu, 23.06.2018	Nandha College Of Engineering, Erode
44	P.SILESHWARI	III/Mech	Workshop/ 06.07.2017 & 7.10.2017	Muthayammal Engineering College, Rasipuram
45	M.KOUSALYA	III/Mech	Workshop/ 06.07.2017 & 7.10.2017	Muthayammal Engineering College, Rasipuram
46	T.YAMUNA	III/Mech	Workshop/ 06.07.2017 & 7.10.2017	Muthayammal Engineering College, Rasipuram
47	T.MANJUNATHAN	III/Mech	Workshop/ 06.07.2017 & 7.10.2017	Muthayammal Engineering College, Rasipuram
48	P.SILESHWARI	III/Mech	Workshop / 10.09.2017	Gnanamani College Of Engineering, Namakkal
49	T.YAMUNA	III/Mech	Workshop / 10.09.2017	Gnanamani College Of Engineering, Namakkal
50	T.MANJUNATHAN	III/Mech	Workshop / 10.09.2017	Gnanamani College Of Engineering, Namakkal
51	R.MANIKANDAPRABHU	III/Mech	Workshop / 10.09.2017	Gnanamani College Of Engineering, Namakkal
52	V.AJITH KUMAR	III/Mech	Workshop / 10.09.2017	Gnanamani College Of Engineering, Namakkal

## PLACEMENT DETAILS

S.No.	Name of the Student	Department	Name of the company
1	M.Ajith Kumar	Mechanical	Globe Components
2	S.Aravinthan	Mechanical	Globe Components
3	S.Sekar	Mechanical	Globe Components
4	R.Bharathiraja	Mechanical	Intelenet Global Services Pvt.Ltd.
5	M.Parthiban	Mechanical	Intelenet Global Services Pvt.Ltd.
6	M.Santhosh Kumar	Mechanical	Intelenet Global Services Pvt.Ltd.
7	T.Vignesh	Mechanical	Intelenet Global Services Pvt.Ltd.
8	M.Dinesh	Mechanical	IDBI Federal Life Insurance .Ltd.
9	R.Madeshwaran	Mechanical	IDBI Federal Life Insurance .Ltd.
10	C.Kirubakaran	Mechanical	IDBI Federal Life Insurance .Ltd.
11	V.Harish	Mechanical	IDBI Federal Life Insurance .Ltd.
12	S.Harishkumar	Mechanical	National Autoplast
13	P.Vigneshwaran	Mechanical	National Autoplast
14	S.Rich Franklin	Mechanical	National Autoplast
15	R.Nandakumar	Mechanical	Vertex India
16	A.Anand	Mechanical	Vertex India
17	V.Harish	Mechanical	Vertex India
18	S.Periyasamy	Mechanical	Vertex India
19	C.Kirubakaran	Mechanical	Vertex India
20	M.Harsath Abinav	Mechanical	Vertex India
21	Koundar Logaesh / Rajendran	Mechanical	Supreme Industries
22	K.Selvaganapathy	Mechanical	Supreme Industries
23	E.Suguvanan	Mechanical	Supreme Industries
24	S.Mouleswaran	Mechanical	Accurate Steel Forging India.Ltd.
25	M.Naveen Kumar	Mechanical	Hinduja Global Solutions
26	K.Praveen Kumar	Mechanical	Jbm Group
27	K.Manikandan	Mechanical	Emerald Resilient Tyre Manufacturing
28	S.Sekar	Mechanical	LG Brothers
29	M.Parthiban	Mechanical	LG Brothers
30	P.Manikandan	Mechanical	LG Brothers
31	M.Harsath Abinav	Mechanical	LG Brothers
32	P.Gopinathan	Mechanical	LG Brothers
33	R.Ajith Kumar	Mechanical	Axis Bank Pvt.L Td



## SPORTS DAY - 2018



ஆக, நம் பாவை ஆல்போல் தழைத்து, அருகுபோல் வேருன்றி, மூங்கில் போல் கிளை கிளைத்து, வாழையடி வாழையாய், வம்சத்திற்கு வம்சமாய், கற்பக விருட்சமாய், கலங்கரை விளக்கமாய், கலைகளின் ஓவியமாய், தொழில்களின் ஆலயமாய், மகிழ்ச்சியின் விளைநிலமாய்த் துளிர்ந்து தழைத்து செழித்து, ஓங்கி, உயர்ந்துநின்று-நீடித்து, இமயமென நிலைத்து, நம் அனைவருக்கும் பயனளித்து, பார் போற்றிடத் திகழும் என்ற மகிழ்வுடன், கல்விச் சேவையில் அறிவும், அறிவியலும், அன்பும் இணைந்து “ஒரு பெரும் செயல் செய்வாய்” எனும் மகாகவி பாரதியின் மந்திரத்தை மனதில் ஏற்று, கல்வி ஒளி நல்கும் குளிர்நிலவாய், நற்பண்புகள் ஊற்றெடுக்கும் அருஞ்சனையாய், தெய்வபக்தியும், தேசபக்தியும், வீரமும்செறிந்திடும் செங்கதிரவனின் தகித்திடும் பெருந்தனலாய்க் கிளர்ந்து, நம் அனைவருக்கும் ஊற்றெடுக்கும் உற்சாகமும், கனிந்து வரும் “கனியின் சுவையும் காற்றின் இயக்கமும்” கலந்தாற் போன்றதொரு நிறைவும், உவகையும் பெருகிட இறையருள் கூட்டும் என வாழ்த்துகிறேன். ஜெய்ஹிந்த்.



With Kind Regards

*CA. N.V. Natarajan*

Chairman



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