



PMC TECH

Er. PERUMAL MANIMEKALAI POLYTECHNIC COLLEGE,

DEPARTMENT OF MECHANICAL ENGINEERING

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DEC 2018 – MAY 2019

NEWS LETTER

Volume: 02

AT A GLIMPSE

Technical
Training

Industrial Visit

Guest Lecture

VLCI

Symposium

Placement

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I have great pleasure and pride to announce that the Department of Mechanical Engineering, Er. Perumal Manimekalai polytechnic college Hosur is Publish letter. This newsletter will help to share the news, events, Achievements of the department. An institution that aims at the complete development of the student and our staff are a handpicked and trained to ensure that the students are given every possible support in all their Endeavour's .Our students are encouraged to widen their knowledge base and study beyond the confines of the syllabus.



My heartiest Congratulations to the department of Mechanical Engineering, in bringing out a newsletter portraying the academic and non academic activities of their department. It is continuously Strive to impart Quality Education along with high ethical and Moral values which enable us, not only to mould our students as successful Diploma Engineers but also as disciplined citizens of our Nation."A Dream does not become reality through magic. It takes sweat, determination and hard work".



To provide high quality education and other services the competencies of the teaching staff have to be developed continuously. This will enable them to meet the ever changing technical advancements. We encourage our staff to undergo prioritized need based development programs and to acquires higher qualifications. To expose our students to the practical environment and industrial work culture we provide hands on experience through in plant training ,industrial visit, guest lecturers by calling experts from industries. We are proud of our alumini, many of whom are holding leading positions at major national companies and corporations.

Er.Perumal Manimekalai Polytechnic College, Hosur
Department of MECH
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Vision of the Institution:

- PMC Tech Polytechnic College shall emerge as a premier Institute for valued added technical education coupled with Innovation, Incubation, Ethics and Professional values

Mission of the Institution:

- To foster the professional competence through excellence in teaching and learning.
- To nurture overall development of students by providing Quality Education & Training.
- To provide innovative environment to learn, innovate and create new ideas for the betterment of oneself and society.

Vision of the Department

- Achieve excellence in Mechanical Engineering by imparting technical and professional skills along with ethical values.

Mission of the Department

M1: Educate, prepare and mentor the students for successful careers in their domain of interest.

M2: Provide infrastructure and conducive environment to get good knowledge and professional skills.

M3: Motivate the students to follow ethical values and to develop innovative technologies to cater societal needs.

Program Educational Objectives (PEOs)

1. Have strong foundation in the mathematical, scientific and mechanical engineering fundamentals, to solve complex engineering problems.
2. Have successful careers in mechanical industry that meets the needs of the society.
3. Have conducive environment to explore innovation and professional skills
4. Become a successful entrepreneur with social responsibilities and ethics to serve the society.

INDUSTRIAL VISIT

In order to provide real time environmental exposure to our students, they have been taken to Industrial visit. As an impact the students were made aware of the latest trends in the interdisciplinary areas of Mechanical.

SL	Name of the organization	Date of visit	Year
1	Shardlow India Pvt Ltd,Hosur	04-01-2019	III YEAR



Industrial visit to Shardlow india Ltd on 04/01/2019

WORKSHOP

S.NO	NAME OF THE ORGANISATION	TOPIC	DATE
1	GOODWIN MOTORS	Automotive technology Workshop	02/01/2019



Goodwin Motors workshop on 02/01/2019

VLCI TRAINING PROGRAM

Our PMC Tech conducts VLCI program to enhance the confident level and team work to the students.



VLCI Training program

STATE LEVEL TECHNICAL SYMPOSIUM

The Department of MECH organized State level Technical Symposium on 06/02/2019. More than 40 students were participated from various polytechnic colleges among them Best three papers have been selected and awarded with a with a cash prize of Rs. 1500, Rs. 1250 and Rs. 1000 with Ist, 2nd and 3rd respectively.



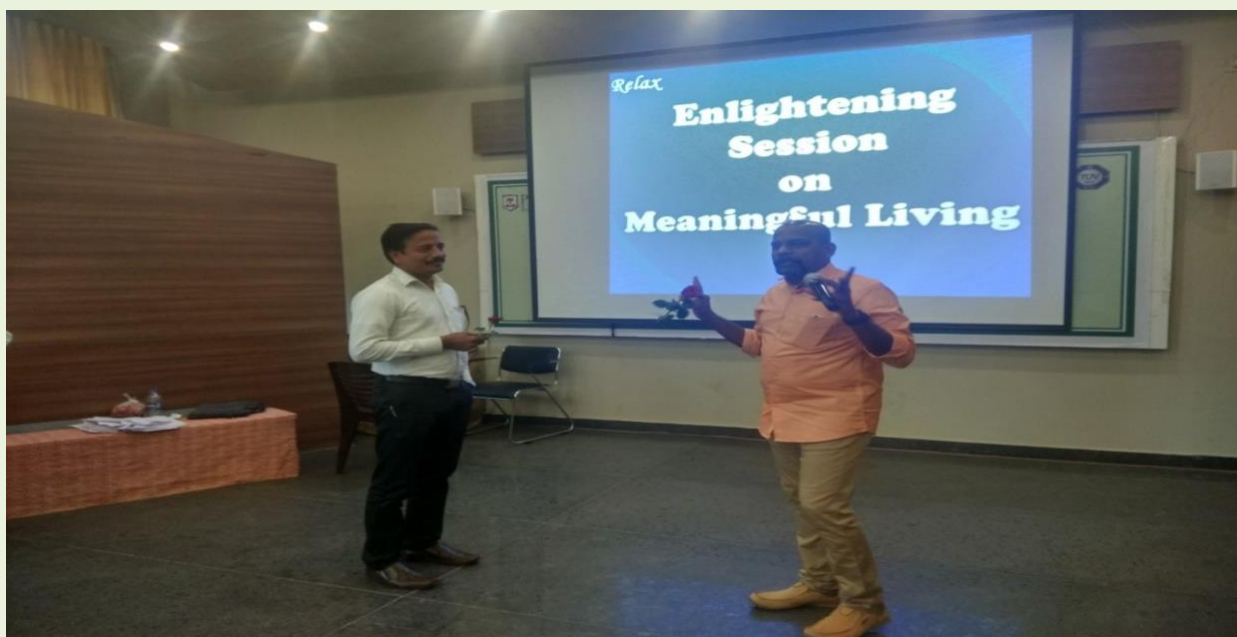
State level technical symposium on 06/02/2019

TECH EXPO 2019

The Department of MECH Conducted two days Technical Exhibition from Jan 31st to Feb 1st 2019 in our college campus. Er. P. Perumal, the Chairman, Er. P. Kumar the Secretary, Er. P. Mallar the Trustee, Prof. N. Sudhakaran the Director, and Er. N. Balasubramaniam the Principal, of our college was present for the Inaugural Function.

GUEST LECTURE

SL	Guest Name with Designation	Topic	Date	Year
1	Mr T.K.Ragunath Relax Training Academy	Motivational program	11/02/2019 to 16/02/2019	III Year



Co-curricular & Extra-Curricular Activities

NCC & NSS

He loves his country best who strives to make it best. - Robert G. Ingersoll

As a moral responsibility to build the nation at its best we inculcate the service attitude to the students through various Social activities under the banner of NCC and NSS.

NCC Activities		
Sl. No	Name of the Activity	2019
1	CATC CAMP	BANNARI AMMAN COLLEGE SATHIYAMAN
2	FIRST YEAR ENROLMENT	7.12.2019
3	NCC WEEKLY PARADE	40 PARADE / YEAR
4	INDEPENDENCE DAY	MARCH PAST
5	NCC SOCIALACTIVITY	EYE CAMP AT ANCHETTI
6	TECH EXPO SERVICE	PMC TECH, HOSUR
7	WEAPON TRAINING	NCC BATTALION SALEM
8	REPUBLIC DAY PARADE	MARCH PAST
9	ANNUAL DAY / SPORTS DAY SERVICE	PMC TECH HOSUR
10	B & C CERTIFICATE EXAMS	NCC BATTALION SALEM

NSS Activities		
Sl. No	Name of the Activity	2019
1	Republic Day Celebrations	PMC TECH, HOSUR
2	SPECIAL CAMP	NALLGANA KOTHAPALLI
3	TREE PLANTATION	DENKANI KOTTAI ROAD, HOSUR
4	CLEAN INDIA	KOMMANDODDI, HOSUR
5	CAMPAIGN	DRUG ABUS AWARENES, HOSUR
6	TECHNICAL EXIBTION	PMC TECH, HOSUR
7	DISASTER MANAGEMENT	SHOOLAGIRI, HOSUR
8	DRAWING COMPETITION REGARING WITH ENGINEER'S DAY	PMC TECH, HOSUR
9	SPORTS COMPETITION	PRIMARY SCHOOL, TMG KOTTA
10	EYE CAMP	ANCHETI, HOSUR
11	BLOOD DONATION CAMP	PMC TECH, HOSUR
12	VETNARY CAMP	KOMMANDODDI, HOSUR

YOUTH RED CROSS

Humanity Impartiality Neutrality Independence Voluntary Service Unity & Universality



First aid Training Program to our All Final Year YRC Students on 03/04/2019



National Cadet Corps (NCC) - Swachh Bharath by our NCC cadets on 9th Dec 2018

National Social Service (NSS)



International Yoga Day 2019

PLACEMENT DETAILS

DEPARTMENT OF MECHANICAL 2016-2019

SL	Industry name	No. of Students Placed
1	Titan Watches,Hosur	2
2	Nilkamal Pvt Ltd,Hosur	4
3	Carborundum Universal Ltd, Hosur	2
4	Hyundai Motors Pvt Ltd, Chennai	25
5	Renault Nissan, Chennai	10
6	TVS Motors, Hosur	31
7	Rajsriya India Pvt Ltd, Hosur	1
8	larsen & Toubro, Coimbatore	1
9	Small Scale Industry,Hosur	48



Students were going to attend interview



Campus Drive from HR Team of TVS, Hosur

STUDENTS OPTIONED FOR HIGHER STUDIES

sl	Register No.	Student Name	HIGHER STUDY
1	17211292	BALAJI.R	Higher Study at Er.Perumal Manimekai College of Engineering, Hosur
2	17212009	HARIHARAN.M	Higher Study at Karpagam college of Engg,Coimbatore
3	17211299	DINESH.S	Higher Study at Karpagam college of Engg,Coimbatore
4	17211289	AJAYKUMAR.P	Higher Study at Adhiyaman College of Engineering, Hosur

FACULTY DEVELOPMENT PROGRAMME

To enrich the quality of professional skills and to update knowledge, our faculty members are participated in the Following Workshops.

Sl	Name of the External	Title of the Event	College in Which Participated	Date
1	Mr T.K.Ragunath Relax Training Academy	Students Counseling Methodologies	PMC TECH	20.05.2019 to 21.05.2019

ALUMNI MEET 2019

PMC TECH EDUCATIONAL INSTITUTIONS, HOSUR organized Get-together Alumni Meet 2019 for their students on 12th May 2019



STUDENTS ACHIEVEMENTS

Students Achievements in Apr 2019 Board Examinations

III year MECH Students SURIYA.G 684/700, AJAYKUMAR.P 682/700, VISHNU GUPTA.D 682/700 achieved in Apr 2019 Board Examinations.

II year MECH Students GOWTHAM.P 656/700, DEEPAK KUMAR.V 643/700, NITHIN.N 612/700 achieved in Apr 2019 Board Examinations

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