

MECHNOVA

JULY 2014

ME DEPARTMENT NEWS LETTER

VOL 3. ISSUE 3

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WELCOME NEW FACULTIES





START SMART

Greetings to Dear students, Faculty and Friends!

Welcome to the new academic year 2014- 15.

,modernization of production workshop.

The past year was full of various activities
by the students and faculty in academic, cocurricular,
extra-curricular as well as research & developments. Most significant
developments include the emergence of CNC production center

Final semester university result of ME-2010-14 batch was beyond our expectation with a pass percentage 92.2%. I congratulate all students and faculty members for this outstanding achievement. 22 of our students got placed in various companies through campus placement programme. Our SAE Chapter has brought laurel to the college by being one of the few team qualified for "Formula Student India 2015" design Contest. We are infused with new vigour and energy with addition of 06 more staff.

We have many challenges this academic year. Additional batch students have reached the final year with 120 students passing out from this academic year. The stress will and should always be on quality teaching and learning process. Every effort is required made to constantly improve the results of the students. Industry interaction needs to increase with projects and workshops with the involvement of industry specialist to the benefit of both staff and the students. The staff members are encouraged to attend national and state level workshop to enhance their knowledge.

I am looking forward to an activity filled and successful academic year

-Cdr(retd) Raju K Kuriakose

Once again we have proved our mettle in Academics. Our 8th semester students got excellent results in the university exams (92.2%). Congrats to Students and Staff members...!!!!! Department of Mechanical Engineering wishing a bright future all the passed out final year students (2010-2014)







ula Student India, known as FS-IND is a n competition which vs the standards of prestigious Formula Student Formula etitions held across world. Focus of this etition is on safety, engineering practice,





Formula Student India, also known as FS-IND is a design competition which follows the standards of the prestigious Formula SAE/Formula Student competitions held across the world. Focus of this competition is on safety, good engineering practice, engineering design and education of the participating students.

STUDENTS WITH PALCEMENT OFFERS

echanical Department feel proud of students who icement offers

Naveen Krishnan

Jerinold Jose

Sharon K S

Faiz Musthafa.M.T

LML Pune

LML Pune

Tech Mahindra

ROCKET ENGINE PROJECT IN NEWS

പരീക്ഷണ റോക്കറ്റൊരുക്കി എൻജിനീയറിങ് വിദ്വാർഥികൾ







വിദ്വാർഥികളുടെ റോക്കറ്റ്: മാനംമുട്ടട്ടെ അഭിമാനം



APTER TEAM GOT SELECTION TO PARTIES, THE PRESTIGIOUS INTERNATIONAL INTER

DESIGNING, MODELING AND FABRICATING

SUPRA SAEINDIA 2014

THE TEAM INFINITY", IS THERE IN THE LIST OF TEAMS FOR FORMULA STUDENT INDIA 2015 ALONG WITH PRESTIGIOUS IIT'S AND NIT'S.

THE GOLDEN WINGS OF "THE TEAM INFINITY "WITH ITS CREATIVE INNOVATION IS HEADING TOWARDS THE PEAKS OF VICTORY, GLORY &





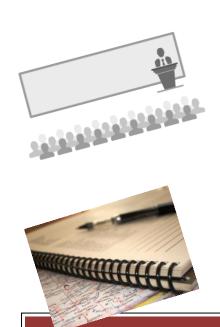


Mr Arun Raj A.C AP ME

- Integration of Knowledge based system in benchmarking for healthcare system: A DEA based approach, ICMF 2013, Thrissur
- Study of work stress among IT professionals: A case study, ICETEM 2014, Coimbatore (Accepted for conference)
- A comparative study of work stress across different professions in Kerala, NITIE, Mumbai. (Abstract accepted for conference

Mr. Sujith.K A.P ME

- Design of active solar water heating system using F-chart method. IJERT 2013
- Multi objective optimization of fuel cell intergraded hybrid energy systems, IEEE (accepted for publication)2014





Mr. Sunil Paul was an integral part of mechanical department. Under his expertise guidance the robotic club had faired a lot among the various prestigious institutions like NIT and IIT's. He had bought a lot of laurels and name to the Institution and department. As he had venture out further to expand his career, we all as part of VJEC fraternity wish him a promising career.

WELCOME NEW FACULTIES



Editor-in-Charge Mejo M Francis AP ME



SUJITH K MTECH (ENERGY ENGINEERING)



SUBIN MOHN C M TECH (MATERIAL SCIENCE & TECHNOLOGY)



ARUN RAJ A C M TECH (INDUSTRIAL ENGINEERING)



RIDHIN RAJ V R M TECH (MATERIAL SCIENCE)



ANJALI S KUMAR M TECH (PRODUCTION ENGINEERING)



SHINESH T M M TECH (MANUFACTURING TECHNOLOGY