



MECHNOVA

MECHANICAL DEPARTMENT NEWS LETTER

APRIL 2017
VOL 5, ISSUE 2

HOD DESK

Greetings to Dear students, Faculty and Friends!

Inauguration of Indian Institution of Production Engineers (IPE) VJEC Students Chapter was one of the major milestones in the growth path of our department. Through, IPE we expect more students activities to be directed towards organizing technical events, workshops and seminars under their aegis. 2013-17 batch of ME students were given an apt farewell as they launched themselves into the wide open world of opportunities. We wish them success in their future endeavors. As the academic year is coming to end, let us all focus on completion of academic work, so that students are ready to face oncoming university examinations with utmost confidence.

Cdr Raju K Kuriakose (retd)

In this Nutshell

HOD Desk

IPE Inauguration

Staff Achievements

Project Expo Gears V.2

Placement offers

Placement Training

S8 Farewell

Upcoming Events



Inauguration of
Indian Institute of
Production
Engineering IPE
VJEC student
chapter





Indian Institution of Production Engineers (IPE) VJEC Students Chapter was inaugurated on 28th March 2017. The chapter was inaugurated by **Rev. Fr. Dr. Thomas Melvettath**, Chairman Vimal Jyothi Engineering College, and the chief guest for the function was **Dr. C.K.B.Nair**, General Manager (Retd.) Indian Ordnance Factory under Ministry of Defence, New Delhi. Principal **Dr. Benny Joseph**, Head of Department **Cdr Raju K K (Retd)**, IPE coordinator, **Dr. Umesh Sunder**, PRO **Mr. Sebastian Puthenpura**, Staff members and students were presented on this auspicious occasion. It was followed by a guest lecture on "Recent Trends in Engineering and Technology" by **Dr. C.K.B.Nair**



STAFF ACHIEVEMENTS

- **Dr. UMESH SUNDAR** published a paper in *JOURNAL OF INTELLIGENT & FUZZY SYSTEMS IOS PRESS* 1064-1246, E-ISSN- 1875-8967 NETHERLANDS, Impact factor: 1.004
- **Mr. Jerin Cyriac** published a paper titled "**Nano Particle Based Drug Delivery Systems**" in *IEEE sponsored international conference on ADVANCES IN ELECTRICAL, ELECTRONICS, INFORMATION, COMMUNICATION AND BIOINFORMATICS-2017* on 27th & 28th February 2017
- **Mr. Jerin Cyriac** published a Paper titled "**shock response spectrum of launch vehicles** in *IEEE Sponsored International Conference On Innovations In Information, Embedded And Communication Systems (ICIIECS 17)*, Coimbatore March 17,18

"Success is no accident. It is hard work, perseverance, learning, studying, sacrifice and most of all, love of what you are doing or learning to do" **Pele**

ME DEPARTMENT PROJECT EXPO GEARS V.2



Mechanical Engineering Department conducted Project Expo GEARS V.2 on 6th March 2017 at Msgr. Mathew M Chalil Auditorium. The function was inaugurated by Prof. K Raghavan. The students from various branches were visited the event. The top three best projects were awarded with cash prizes



INDUSTRIAL VISIT S4 ME



Both S4 ME-A and ME-B students visited Kerala agro machineries corp. ltd Athani, Wonderla water recycling system cochin, Modern breads company Thrissur, on 10,11 th March 2016 as the part of their academic activity.



ME DEPARTMENT PLACEMENT OFFERS

MPHASIS: GOKUL GANESH & VIVIAN ROCKEY

SUTHERLAND GLOBAL: GOKUL GANESH, JITHIN JOSPH & RAHUL PUTHIYAPURAYIL



TWO DAY WORKSHOP ON EFFECTIVE PLACEMENT TRAINING

VIMAL JYOTHI ENGINEERING COLLEGE
Chemperi - 670 632, Kannur, Kerala

DEPARTMENT OF MECHANICAL ENGINEERING
Organise

Two Days Workshop on "Effective Placement Training"

For 'S6 - Mechanical Engineering Students'

20TH & 21ST FEBRUARY, 2017

Venue: Msgr. Jacob Varikattu Hall, VJEC

COURSE CONTENTS

- ✓ Introduction to soft skill
- ✓ Basics of communication skills
- ✓ Develop effective speaking Skill
- ✓ Art of presentation
- ✓ Public speaking skills
- ✓ Techniques of effective speaking
- ✓ Power point presentation
- ✓ Interview skills
- ✓ Type of Interviews

Resource Persons:
Prof. Dr. Roweena B D'coute
Department of English, Dr.N.G.P. College of Engineering, CBE.
Prof. Sree Ranjini
Department of English, Sri Sakthi College of Engineering, CBE.

Convener(s): Prof. Raju K.K. HoD/ME & Prof. Dr. R.Umesh Sundar
Co - coordinators: Mr. Agi Augustine & Mr. Johny P Joseph

ME department conducted two day work shop on effective placement training on 20th and 21st Feb 2017. The resource persons for the program were Prof. Dr Roweena B D'coute (Dr. NGP College of Engineering) & Prof. SreeRanjini (SreeSakthi College of Engineering). The sessions were very much worth for our

GOOD BYE & GOOD LUCK IN ALL YOUR ENDEAVOURS



Mexterious 2K17 | 21.04.2017

SAEINDIA The Engineering Society for Advancing Mobility, Land Sea Air and Space
Society of Automotive Engineers INDIA

VIMAL JYOTHI ENGINEERING COLLEGE
Affiliated to APJ Abdul Kalam Technological University & Kannur University | Approved by AICTE
Under the Archdiocese of Thalassery

AUTODESK DESIGN & ENGINEERING CLUB

DEPARTMENT OF MECHANICAL ENGINEERING

ORGANIZES 6 DAYS TRAINING ON

PTC creo™

VENUE : CAD/CAM LAB
DATES : 25 MARCH 2017 ONWARDS

PROGRAMME COORDINATORS:
- JESTIN.C.JOSE, MEJO H FRANCIS, DINISH CHACKO
(ASSISTANT PROFESSOR, ME)



Staff Editors: Mejo M Francis & Hari Prasad Student Editor: Ajay T George