### **DECEMBER 2016**

# ELECTRICAL GYNOSIS



Department of Electrical and Electronics Vimal Jyothi Engineering College, Chemperi



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## FROM THE HOD DESK

Greetings from HOD. I am happy to inform that our pride "ELECTRICAL GYNOSIS", which highlights the academic and non-academic activities of both staff and students of the EEE department is ready to launch. One more semester is coming to an end. I wish all the success to my dear students who are preparing for their end semester exams. I take this opportunity to congratulate Mr. Sarin C.R. and all other faculties for their continuous committed work for bringing our college to the empaneled list of Udyamita Scheme by Government of India. Under his co-ordination the team EEE has taken EDC cell to new heights. I also congratulate Ms. Haritha A.V and Mr. Robin Thomas of EEE and team members for the various workshops conducted inside and outside the campus on behalf of IEEE- IAS. With immense pleasure and proud I am glad to inform that two teams from EEE Department have been shortlisted in the 10 Empaneled Teams for funding and an another team has secured first place in supplementary list. My special and hearty congratulations to the team members and the faculties who guided them.

I wish you all a prosperous new year and a merry Christmas....

LALY JAMES

HOD EEE

#### VISION

To evolve as a centre of excellence, to train students in contemporary technologies, to meet the needs of global industry and to develop them into skillful engineers instilled with human values and professional ethics

#### MISSION

To produce competent and disciplined Electrical & Electronics Engineers through delivery of quality education to meet the ongoing global challenges in alignment with technical education system and society.

#### ELECTRICAL GYNOSIS

## **PROFESSIONAL BODY ACTIVITIES**



#### **IEEE VJEC at FUSCO SCHOOL**

IEEE SB VJEC visited Fusco Senior Secondary School, Pooparamba as part of Contessa - IEEE WIE STAR program. They shared many aspects and scope in engineering to the young minds in the school. Hope

- \* Mr.Robin Thomas of S5 EEE has secured first prize in Project Expo held at Trivandrum LBS College in association with IEEE KITES 2016 on 23rd October for the project "Smart Energy Management"
- \* Ms Raveena M of S1 EEE got first prize in quiz conducted by IEEE Kerala Section IEEE

## PITCH YOUR START-UP

A funding competition conducted by Technology Business Incubator Government Engineering College, Kannur on 11th November 2016





#### **WISE - Women in Society Enrichment**

WISE is an initiative by IEEE WIE of Malabar Hub for giving digital education for women. As part of the program IEEE VJEC SB conducted a session for mid-aged women of Chemperi, Kannur on 17th November 2016 at Vimal Jyothi Engineering College



SOLAR PV SYSTEM DESIGN WORKSHOP in association with National Skill India Mission& IEEE VJEC SB

#### Winners of Pitch Your Start– Up from EEE Department

- Revenin -Revolutionary Innovations—2<sup>nd</sup> prize
- PSHYCH Foundations—Techno Psycho Solutions— 5<sup>th</sup> prize

Supplimenatry List Evelaine—Endless Makeover— 1<sup>st</sup> prize

### **STUDENTS ACHIEVEMENTS**

- Athira Krishnan of S5 EEE got selected for All Indian Young Professionals Women In Engineering Congress commencing from 7-10<sup>th</sup> October 2016 at LNMIT Institute, Jaipur.
- Machines working model lab section for S1 students helped by M.Tech Students under Teaching Aid Scheme, coordinated by Mr. Nithin K, M3 EEE
- Akshay Sunil and Ajith Eldho Joy of S5 EEE got First prize at college level as well as state level Dr APJ Abdul Kalam Energy Quiz Competition organized by KSEB Engineers Association OCT 26
- Akshay Sunil of S5 EEE and Nikhil Baby of S1 EEE got First prize in Power Quiz conducted by KSEB Engineers Association.



## **VJEC Empanelled in UDYAMITA Scheme**

VJEC is enriched with a strong EDC cell, co-ordinated by Mr. Sarin C.R. AP EEE. His continuous effort along with all the faculty members of EEE department give wings to many entrepreneur ideas of the students under all departments of our college. Now, VJEC is empanelled in Udyamita Scheme by the government of India.

All institutes empanelled under the scheme will get annual funds to cover the recurring expenses (Operational Expenditure - OPEX) about five years. Each selected empanelled institute is given a secure login (User-id and password) to access Learning management system platform and their offerings. The institute can avail massive free on line courses. Empanelled institutes can have mentor network of experts and organized funded workshops. Udyamita is a scheme approved by Central Government focus on entrepreneurship promotion and social entrepreneurship

## **STAFF ACTIVITIES**

- ⇒ Mr Sarin C R, AP EEE Department attended one week industry interactive training programme at IPCS Calicut
- $\Rightarrow$  One day workshop on "Web Development" for S5 EEE students conducted by Mr. Sarin C. R. on November 4<sup>th</sup>
- $\Rightarrow$  Mr Sarin C R, AP EEE Department attended EDC Cluster level meeting at Trivandrum October 6<sup>th.</sup>
- ⇒ Mr Sarin C R, AP EEE Department presented paper in IEEE International Conference SCOPES 2016 held from 3rd to 5th of October 2016 at Centurion University of Technology and Management (CUTM)

## PLACEMENTS

43 students of s7 EEE got placed in First Source Solutions, Pvt. Ltd, Coimbatore

#### **ELECTRICAL GYNOSIS**

#### **NEW FACULTY**



Ms.Anjaly Mohan did her B.Tech from Saintgits College of Engineering Pathamuttom, Kottayam and M.Tech from Government Engineering College Idukki. She worked as Adhoc lecturer in College of Engineering Munnar and also as Guest lecturer in University College of Engineering Muttom.



Mrs. Tintu George rejoined as Associate Professor in our department . She did her B. Tech from Travancore Engineering College, Kollam and M. Tech from NIT, Calicut. She was working here as assistant professor from 2007 onwards.



### INDUSTRIAL VISIT-S5 EEE



A three day industrial visit had been conducted to Bangalore and Mysore as a part of academics for S5 EEE students accompanied by Mr. Dinesh C.K., Mr. Tony Joseph, Ms. Jyothi Joseph and Ms. Indulekha K.M. from 7-9 <sup>th</sup> October 2016.



**RIYA JOY, AP EEE**