

# VIMAL JYOTHI ENGINEERING COLLEGE, KANNUR

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### ELECTRONICS & INSTRUMENTATION ENGINEERING DEPARTMENT

#### EMERGING TRENDS IN ENGINEERING & PCB DESIGN WORKSHOP

A seminar on Emerging Trends in Engineering & PCB Design workshop was conducted by the department of Electronics & Instrumentation under the banner of ISOI for the third year Applied Electronics & Instrumentation students on 22nd & 23rd July 2015. The session was inaugurated by HOD of EIE department. Ms. Divya K. The resource person for the PCB Design workshop was Mr. Shinu M M, Assistant Professor, EIE Dept, VJEC & the seminars were handled by Mr. Manu Francis & Ms. Divya Mary K, Assistant professors, EIE Dept, VJEC. The workshop was conducted in order to make the students equipped with more practical knowledge of implementing circuits.





VISION & MISSION OF EIE DEPARTMENT

#### VISION

To bloom into a Center of Excellence for Technical Education and a pace-setter in rural India with its quality processes and procedures, interwoven with freedom of flexibility, moulding professionals of superior quality, dedicated to the progress and development of humanity.

#### MISSION

To prepare the students to see beyond geographical limit and belong to a new age of acquisition and application of technology to meet the challenges of the changing world. Inspired and guided by gospel values, we contribute to the socioeconomic welfare of the country with due concern to the marginalized.

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#### HEARTY WELCOME TO OUR NEW FACULTY



**Ms. Jinsa Mathew,** joined as Assistant professor in Electronics & Instrumentation department on 29 August 2015. She is an alumini of Applied Electronics & Instrumentation Engineering branch of our college (2012 Batch). She had undergone her M.tech Degree in process control from GEC, Trissur, 2014. She has one year teaching experience in KIET



**BID ADEAU TO OUR FACULTY** 

The Electronics & Instrumentation Engineering Department of Vimal Jyothi Engineering College wish **Mr. Vimal Kumar** all the best in all his future endeavors.

# **PTA MEETING**

The general body of PTA Meeting was held on 20 July 2015. The class PTA meeting for S3 & S5 Applied Electronics & Instrumentation was held on 23 July 2015 & 29 July 2015 respectively. **Fr. Geo Pulickan** presided over the meeting accompanied by **Dr. Benny Joseph**, Principal, **Fr. Jinu Vadakkemulanjanal**, Administrator, **Mr. Sebastian**, PRO & **Ms. Divya K**, HOD, EIE Department. First Series Examination result & general issues were the main agenda of the meeting. First series exam toppers were felicitated in the meeting.



# **JYOTHIRGAMAYA 2015**

Inaugural ceremony of first year students JYOTHIRGAMAYA 2015 on 14 July 2015 for the Academic year 2015-16 by **His Grace Mar George Njaralakatt**, Patron, Vimal Jyothi Engineering college, Arch Bishop of Thalassery Arch Diocese, in the presence of **Fr. Geo Pulickan**, Chariman, VJEC, **Dr. Benny Joseph**, Principal, VJEC, **Fr. Jinu Vadakkemulanjanal**, Administrator, VJEC, **Fr. George Asarikkunnel**, Bursar, VJEC, **Mr. Abraham**, PTA Vice President & Mr. Jomy Jose, First year Coordinator.



FEILICITATION OF UNIVERSITY RANK HOLDERS OF THE ACADEMIC YEAR 2014-2015



### PROGRAM OUTCOMES

- 1. Engineering Knowledge
- 2. Problem Analysis
- 3. Design/Development of solutions
- 4. Conduct investigations of complex problems
- 5. Modern Tool Usage
- 6. The Engineer & Society
- 7. Environment & Sustainability
- 8. Ethics
- 9. Individual & Team work
- 10. Communication
- 11. Project Management & Finance
- 12. Life Long Learning

<u>EDJIORJAL BOARD</u>

Staff Editor: Dhanoj Mohan, AP, EJE Staff in charge: Akhil Jose, AP, EJE Student in charge: Anurag, S7 AEJ

# PCB DESIGN & IMPLEMENTATION WORKSHOP

A PCB Design workshop was conducted by Electronics & Instrumentation Department in association with ISOI on 10 July 2015. The resource person was Mr. Shinu M M, Assistant



## **ORIENTATION CLASS FOR THE NEW COMERS**

The Department of Applied Electronics & instrumentation conducted orientation classes for the new comers to the department. We had an admission strength of 35 students to the academic year 2015-16. They came to the department on 15th July 2015. That day was a memorable day for the budding engineers. The intro-

ductory class on Instrumentation was lectured by Ms. Divya K, Assistant Professor, EIE Dept. Then they had a visit to the department Lab facilities. The senior students considered them as their own & had shared their experience in the college as such. And finally their brain was set to relax by a small gaming event.



