

VIMAL JYOTHI ENGINEERING COLLEGE

**ELECTRONICS & INSTRUMENTATION DEPARTMENT** 

# **METRON**

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# THE CREW OF 2016-17 ACADEMIC YEAR





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### INTERNATIONAL YOGA DAY CELEBRATED

International Yoga Day celebrated in the college campus at Bishop Valloppilly Hall at 4.00 pm on 21st June 2016.

# WELCOME TO OUR NEW CHAIRMAN



Rev. Fr. Thomas Melvettath joined Vimal Jyothi Group of Institutions as chairman on 15 May 2016. A warm welcome to you. Vimal Jyothi group of Institutions celebrated his 50th birthday on 25 July 2016.

# NEW FACULTY OF DEPARTMENT



Dr. V. Sampath Kumar. Prof, joined EIE department on 25 July 2016. He did his Under graduation from University of Madras in Electronics & Instrumentation, Post graduation from SASTRA University in Biomedical Signal Processing & Instrumentation, PhD in Biomedical Image Processing from VM University.

### **ALUMNI INTERACTION**

Mr. Shone Jose, alumni of Electronics & Instrumentation Engineering Department 2008-12 batch had an interaction with the final year students 2013-17 batch inorder to inculcate the values of entrepreneurship.



# TWO DAYS WORKSHOP ON AUTOMATIC ROBOTICS

The department of Electronics & Instrumentation had organised a two days workshop on Automatic Robotics for the second year Applied Electronics & Instrumentation students. This program was conducted in order to cultivate a culture in students to keep an eye on the practical knowledge along with the theoretical knowledge. The coordinators of the event were Mrs. Elizabeth George, Mr. Abdul Latheef & Mrs. Shalet K S. The event was organised for two days on 26th & 27th July 2016. Presidential Address was done Mrs. Reema Mathew, Assoc. Prof & HOD. Felicitation speech was given by Fr. Jinu Vadakkemulanjanal (Administrator) & Dr. G Glan Devadhas, Prof. EIE Dept, Mr. Abdul Latheef delivered the welcome speech & Mrs. Elizabeth George delivered the Vote of Thanks.



## THIRD YEAR PTA MEETING

Class PTA Meeting was conducted for third year students on 27 July 2016.



## SEMINAR ON INSTRUMENTATION



One day seminar was conducted for Third year AEI Students (2014-18) on 26th July 2016. The seminar was titles as "Talk on Instrumentation" & the classes were handled by Dr. G Glan Devadhas, Prof. EIE Dept & Mr. Clint Augustine, Assistant Prof, EIE Dept. The event was coordinated by Mrs. Shamya A & Mrs. Reshma K V. The felicitation speech was done by Dr. Sambath, Prof. EIE Dept. The student Cordinators were Miss. Sukritha Ramandas & Mr. Rajath.

# FACULTY & STUDENT ACHIEVEMENTS

Faculties & Students of Electronics & Instrumentation department enrolled in NPTEL Courses on 18 July 2016.

Faculties: 14
Students: 30

Mr. Dhanoj M, AP, EIE was invited speaker for Outcome based Accreditation & NBA processes workshop conducted by Mechanical department of viec on 1st & 2nd July 2016.

Mrs. Shamya A, Mrs. Reshma K V, Mrs Jinsa Mathew attended a workshop on Research Techniques & Tools for Engineers conducted by Mechanical department of VJEC from 20-24 June 2016

Mrs. Shamya A, Mr Shinu M M, Mr. Thomas M S, Mrs Divya K, Mrs Jinsa Mathew attended a workshop Electronics Design Automation conducted by IETE ECE department from 18—22 July 2016.

Mrs. Anupama Balakrishnan of 2014-16 M.Tech C&I got placed in Stridesshasun (MNC)

Mr. Keerthi Chacko attended a worksop on Nanotechnology & its application on 2 July 2016 conducted by Mechanical Engineering department.

Mr. Dhanoj M attended ICTAK International Conclave conducted by ICT academy on 24—25 June 2016 at Techno park Trivandrum.

# INDUCTION PROGRAM & ORIENTATION FOR I YEAR AEI STUDENTS



#### **SCHEDULE**

### Day 1-19/07/2016

- 1. About the Department
- 2. Code of Conduct of VJEC
- 3. Career Awareness
- 4. Ice breaking session

### Day 2-20/07/2016

- 1. Engineering Mechanics
- 2. Introduction to AE&I
- 3. Introduction to chemistry
- 4. Future of Instrumentation
- 5. Basic Civil Engineering

#### Day 3-21/07/2016

- 1. Placement Orientation
- 2. Departmental placement and MoUs
- 3. KTU Rules and Regulations
- 4. Introduction to Electronics
- 5. Bridge course on Calculus

### Day 4-22/07/2016

- 1. Engineering -As a Course, As a Passion, As a Future:
- 2. Soft skills training-
- 3. Basic Civil Engineering
- 4. Sustainable Engineering



# **EDITORIAL BOARD**

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