

**A. EVENTS @ LBRCE:**

*Dignitaries lighting the Holy Lamp @ Orientation program for freshers*

***Welcome to Freshers @ Orientation Program  
Bonding for a Lifetime!!!***

The newly admitted students of B.Tech Programme of the current academic year i.e., 2016 were welcomed in an impressive induction program on 1st Jul'16. The program was inaugurated by Sri.Lakireddy Prasad Reddy, Vice chairman and Ms. Lakireddy Rani, promoter in the august presence of Sri.G.Srinivasa Reddy, President and Dr.E.V.Prasad, Director. The Director gave an exhaustive and insightful orientation to the inductees. Among others, Dr.NRM Reddy, Principal, Sri.Timma Reddy, Member, LBRCT, Deans, HODs & faculty and staff as well as students and parents attended the program.

**Fine-tuning the academic system @ Academic Council Meet**

A meeting of the Academic Council of the college was conducted on 3Jul'16. The meeting chaired by the Director deliberated on a number of important academic matters before according its approval.



*The Academic Council meeting in progress...*



*Dr.K.L Rao Birthday celebrations @ LBRCE*

**Dr.K.L Rao Birthday Celebration: A legend remembered**

LBRCE celebrated the 115<sup>th</sup> Birth Anniversary of iconic engineer and institution builder, Padmabhushan Dr. Kanuru Lakshmana Rao on 15th Jul'16. The Director led the senior academic and administrative team in paying rich tributes to the great soul. The program was organized by the college NSS Unit.

**Exploring the wonders of IOT @ IEEE SB Workshop**

Organized a two-day workshop under the aegis of IEEE Student Branch on “Internet of Things” during 29-30 Jul’16 for B.Tech students of all Branches. Sri.Anshul Verma , Mr.Ankith and Mr.Vishal acted as resource persons of the programme. Dr.S.V.Jagadish Chandra, Professor, ECE mentored the event.



The Director delivering his inaugural address @ the workshop on IOT

**IETE ‘Technothon-2016’: A spirited student initiative**

IETE STUDENT FORUM (ISF) conducted ‘TECHNOTHON’- a Technical presentation competition during 25-26 Jul’16. 465 students from various engineering disciplines competed in the competition comprising 2 rounds- programming test & GD. Dr.E.V.Prasad, Director presented the prizes to the winners in the presence of Principal, HOD and other faculty. Dr.K.Naga Prakash, Professor,ECE mentored the programme.



The Director presenting prizes to winners @ Technothon-2016



A still from the Guest Lecture @ EEE

**Synergizing with global intellectual community via Guest Lecture in EEE**

The Electrical & Electronics Engineering department organized a one-day Guest Lecture on “Influence of Hybrid Energy Storage Systems on Future Micro Grids” on 27<sup>th</sup> Jul’16 for its final year students. Dr.Tummuru Narsa Reddy from Nanyang Technological University,Singapore was the Resource person.

**Real time learning @Workshop on Runway design**

The Civil Engineering Department organized a Two-day workshop on “Runway structural Design” during 27<sup>th</sup>-28<sup>th</sup> Jul’16. All 3<sup>rd</sup> year and 4<sup>th</sup> year students of the department participated in it. A team from SRM University acted as the resource persons.



Resource Person in action @ workshop in Civil Engg. Dept.



Dr.E.V.Prasad paying floral tribute to Dr.APJ Abdul Kalam

**Remembering the Missile Man-Kalam on his Death Anniversary**

LBRCE family paid rich floral tributes to former President, statesman and pre-eminent scientist, APJ Abdul Kalam on his 1st death anniversary on 27 Jul’16. Led by the Director, the senior academic and administrative team fondly recollected the eventful life and times of this great son.

## **B. DEPARTMENT ACTIVITIES:**

### **I. Research Activities (Papers Published / Grants Received/ Facilities developed):**

#### ***Dept. of MECH***

- **Mr.K.Somasekhar**, Asst.prof. presented a paper titled, “A CFD INVESTIGATION OF HEAT TRANSFER ENHANCEMENT OF SHELL AND TUBE HEAT EXCHANGER USING  $Al_2O_3$  - WATER NANOFLUID”, **International conference on processing of Materials, Minerals and energy (PMME) -2016**, PACE Institute of Technology & Sciences, Ongole, Prakasam, 29-30 Jul'16.

#### ***Dept. of FED***

- **Mr.Sujit Kumar Rath**, Assoc.prof. in Centre for Career Guidance and Training has been awarded the **degree of DOCTOR OF PHILOSOPHY (Ph.D)** in English by Dravidian University under the guidance of Dr. M.V.Raghuram, Prof & HoD, VVIT, Guntur for the thesis-“Defining strands of existentialism in the select works of Anita Desai,Chitra Banerjee Divakaruni & Jhumpa Lahiri : A comparative study”.



*The Director congratulating the awardee*

### **II. Guest Lectures / Workshops / Conferences / Seminars**

#### ***Dept. of CSE***

- **Dr. E.V.Prasad**, Professor & Director inaugurated a seminar on “**New Pedagogical Tools for Teaching and under graduate students**” as **the Chief Guest** at IBS Business School, Vijayawada on 21Jul'16.
- **Dr. N.Ravi Sankar**, Professor & HOD attended a seminar on “**New Pedagogical Tools for Teaching and under graduate students**”, IBS Business School, Vijayawada, 21Jul'16

#### ***Dept. of EEE***

- **Dr. M.Umavani**, Professor & HOD attended a seminar on “**New Pedagogical Tools for Teaching and under graduate students**”, IBS Business School, Vijayawada, 21Jul'16
- **Mr.Ch.Phanindra**, Asst.Prof. & **Mr.P.Srihari**,Asst.prof. attended a seminar on “**Recent Trends in Power Systems (RTPS-2016)**”, Vasireddy Venkatadri Institute of Technology, 15-16 Jul'16.



- **Ms.K.S.L.Lavanya**, Asst.prof. participated in a workshop on “**Power Simulation Tool Software Training and its Applications**” by Power research and development consultants, Bangalore, Gudlavalleru Engineering college, 23Jul'16.

#### *Dept. of ECE*

- **Prof. B.Ramesh Reddy**, HOD attended a seminar on “**New Pedagogical Tools for Teaching and under graduate students**”, IBS Business School, Vijayawada, 21Jul'16

#### *Dept. of MECH*

- **Dr.K.Appa Rao**, Professor & HOD attended a seminar on “**New Pedagogical Tools for Teaching and under graduate students**”, IBS Business School, Vijayawada, 21Jul'16.
- **Dr.S.Pichi Reddy**, Professor & **Mr. J.Subba Reddy**, Assoc.prof. attended a GIAN course on “**Mechanics and Dynamics of precision machining processes**”, Dept. of Mechanical Engineering, N.I.T, Warangal, 25- 29 Jul'16.
- **Mr. A.Naresh Kumar**, Asst.Prof. & **Mr. P.Ravindra Kumar**, Assoc.Professor participated in the National workshop on “**Challenges and Opportunities in Solar Energy Collection, Storage and Utilization**”, VIT University, Vellore, 29-30 Jul'16.

#### *Dept. of IT*

- **Dr. D. Naga Raju**, Professor & HOD attended a seminar on “**New Pedagogical Tools for Teaching and under graduate students**”, IBS Business School, Vijayawada, 21Jul'16
- **Dr. D. Naga Raju**, Professor & HOD delivered a guest lecture on “**OPTIMIZATION ALGORITHMS**” at PB Sidhartha PG College, Vijayawada, 21 Jul'16.

#### *Dept. of Aerospace*

- **Dr.P.Lova Raju**, Professor & HOD attended a seminar on “**New Pedagogical Tools for Teaching and under graduate students**”, IBS Business School, Vijayawada, 21Jul'16

### **C. NSS ACTIVITIES:**

- Under the flagship Tree plantation programme of the Govt. of Andhra Pradesh- Vanam Manam, the college NSS unit conducted a plantation drive on 29 Jul'16. Dr.E.V.Prasad, Director inaugurated the programme by planting a sapling in the college campus. Among others Sri.Timma Reddy, Member,LBRCT,Principal,Deans,HODs attended the programme.



Vanam Manam: Dr.E.V.Prasad planting a sapling @ college campus





