



**LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING (Autonomous)**

L.B.REDDY NAGAR, MYLAVARAM-521 230.A.P. INDIA

Affiliated to JNTUK, Kakinada & Approved by AICTE, New Delhi

NAAC Accredited with "A" grade, Accredited by NBA

New Delhi & Certified by ISO 9001:2008

**DEPARTMENT OF CIVIL ENGINEERING (C.E Dept)**

<http://www.lbrce.ac.in>, [hodcivil@lbrce.ac.in](mailto:hodcivil@lbrce.ac.in) Phone: 08659-222933, Fax: 08659-222931

### **Three-Day Faculty Development Program**

Topic: Fundamentals of Engineering Mechanics

Date: 9<sup>th</sup> – 11<sup>th</sup> November, 2015

Venue: 5G02

Resource persons: Prof K. Srinivasa Reddy, Professor, Vardhaman College of Engg.

Dr V. Ramakrishna, Professor, LBRCE

Dr P. Lovaraju, Professor, LBRCE

Dr P.V.Chandra Sekhar Rao, Professor, LBRCE

### **Report**

A 3-Day faculty development programme on Fundamentals of Engineering Mechanics was organized for Civil, Aerospace and Mechanical Engineering faculty in LBRCE by Civil Engineering Department during 9<sup>th</sup> – 11<sup>th</sup> November, 2015.

The resource persons delivered concepts of statics, concurrent and non-concurrent forces and development of free body diagrams along with their applications towards analysis of structures. This analysis helps in understanding the behaviour of various structural members under different loading conditions. The faculty members were refreshed with the basics of Engineering Mechanics with hands-on practice and interactive sessions.



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