



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING (Autonomous)

L. B. Reddy Nagar, Mylavaram-521230, A.P, INDIA

Affiliated to JNTUK, Kakinada & Approved by AICTE New Delhi

NAAC Accredited with "A" grade, New Delhi & Certified by ISO 9001:2015

DEPARTMENT OF CIVIL ENGINEERING

<http://www.lbrce.ac.in>, hodcivil@lbrce.ac.in Ph: 08659-222933, Fax: 08659-222931

Summary of Stake holder feedback and analysis on syllabus during the A.Y.: 2016-17

Students

- Include advanced courses in curriculum.
- Include Training and guidance for higher education in course structure.

Teachers

- Topics related to Probability and Statistics should be included.
- Provide advanced software courses in curriculum.
- More subjects with choice based option need to be introduced.
- New labs and new courses should be introduced based on market demand.

Employers

- Improvement in fundamental concepts of students and exposure to latest technologies.
- Encourage the students to publish their project work in journals to improve communication skills and additional weight age in their bio data.

Alumni

- Each subject and corresponding laboratory should be taught in same semester.
- GATE syllabus should be covered in academic syllabus.
- Syllabus should be framed to improve practical knowledge.

Parents

- Conduct more industry visits to increase practical knowledge.
- Provide advanced software courses in curriculum.

Action Taken Report

- ▲ More number of advanced courses are added in R17 regulations through choice based system.
- ▲ Initiated IE student chapter and organized some co-curricular programmes.
- ▲ Mathematics, Physics, Chemistry and English subjects are restructured based on needs of competitive exams.
- ▲ ArchiCAD and GIS software are introduced in laboratories and are added in R17 regulations.
- ▲ The subject of Engineering Drawing is modernized using AutoCAD replacing minidrafter usage.
- ▲ Old subjects are replaced and restructured with new subjects.
- ▲ More electives are offered to the student in R17 regulations.
- ▲ Fundamental concepts are driven to students by taking extensive comprehensive viva voce.
- ▲ Weight age is given to paper publication in project internal marks for encouraging the students.
- ▲ New experiments and labs are introduced in R17 regulations.


HEAD OF DEPARTMENT