



## 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 New Delhi & Certified by ISO 9001:2015

### DEPARTMENT OF CIVIL ENGINEERING

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## Summary of Stake holder feedback and analysis on syllabus during the A.Y.: 2018-19

### Students:

- Provide guidance for GATE exams in college.
- Include more concepts of GATE syllabus in the curriculum.
- More interaction with industry and their requirements.
- Conduct mock GATE exams.

### Teachers:

- Revision of syllabus should be carried out based on the competitive exams.
- Inclusion of advanced software in syllabus or through student projects.

### Employees:

- Encouragement must be given to the student for the innovative ideas.
- Self learning capacity must be developed for the student.
- Student projects should have relevance to industrial needs.
- Practical exposure must be given to the student to meet the industry needs.

### Alumni:

- Include more modern techniques and concepts in syllabus.
- Syllabus should be modified to meet the industrial needs.
- Bring core companies for placements.

### Parents:

- Conduct more no of industrial visits.
- Give more attention on slow learning students.
- Technical support should be given to self learning for clearing the exams.
- Include certification programs which help in students career.

### Action taken:

- Brochure for department features, placement opportunities and consultancy services are prepared.
- Guidance provided through conducting GATE classes for students and mock tests have been conducted.
- R17 regulation syllabus has been framed according to GATE syllabus.
- Continuous updation of syllabus is being carried out for coming R20 regulations.
- Preference given for selecting the projects based on Nation's need and policies, societal problems.
- Staff colloquium is being organized to share the technical updates in the domain area and converting into effective output through projects or assignments.
- Skill development programs have been conducted under APSSDC.
- Remedial classes are being conducted for failed students and they are monitored for their academic improvement.
- Co-curricular activities that are relevant to professional demands are planned and implemented.
- Action initiated for having more MoU's with industries.
- Encouraging students to participate in NPTEL certification courses, SWAYAM PRABHA self learning courses.
- Workshops are organized to introduce latest software's/applications in civil engineering domain and encouraging students to use it in the projects.

  
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