


**LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING (AUTONOMOUS)**  
**L.B.REDDY NAGAR, MYLAVARAM, KRISHNA DT., AP-521 230**  
**DEPARTMENT OF CIVIL ENGINEERING**

Date: 07-12-2019

**MINUTES OF BOARD OF STUDIES (BOS) MEETING**

Following are the minutes of the BOS meeting held in Civil Engineering Department on 7-12-2019 in view of the proposed R20 Regulations for B.Tech Civil programme:

1. *Finalization of course structure for B. Tech Program under R 20 regulations*
  - The proposed course structure for B.Tech programme under R20 Regulations is thoroughly discussed and approved by the BOS members.
2. *Detailed discussion on course content (syllabus) of semesters I-IV under R20 Regulations along with Course Outcomes (COs)*
  - The course content for I-IV semesters under R20 Regulations is discussed and approved.
  - Very few suggestions for addition of experiments/topics, if possible, are suggested which will be discussed in the department before finalizing the contents.
3. *Discussion and approval of Open Electives*
  - The proposed open electives and their objectives of floating to students of other departments are discussed and are approved.
  - It is suggested by the BOS members to consider the possibility of floating RS & GIS, which is a programme core course, as open elective to the other departments in future.
4. *Discussion on UG Degree with additional Minor Engineering (20 credits through MOOCs- as per AICTE Model curriculum)*
  - The BOS members opined that the best option for floating Minor degree is Choice-2, where 40% credit is given to Lab component.
  - The MOOCS subjects that are being proposed for awarding Minor degree may not fit the minimum needs of departmental requirement. Hence the options given are-
    - The list of subjects under MOOCS to be taken by the students must be approved by the Department.
    - Alternately, the department should float a list of 7 subjects to be offered for awarding Minor degree based on the technical exposure and coverage required by the student.

  
BOS-Chairman

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Minutes of Board of Studies (BOS) Meeting

- 1) The Scheme and Syllabus has been thoroughly discussed and suitable changes have been made in tune with the AICTE guidelines / 7/12/19
- 2) The open Elective Courses were finalised keeping in view of generality and advances in the field of civil Engg.
- 3) For the integrated Courses the Evaluation Procedure discussed and it is recommended to follow the "Case-II: Procedure"
- 4) The Project works related to road safety and traffic management to be introduced. / 7/12/19
- 5) Project works on building planning, designs, geometrical design of roads, road junctions design, advanced foundations designs can be given.

S. No	BOS Hierarchy	Name	Signature with Date
1	Chairman	Dr V. Ramakrishna	<i>[Signature]</i> 7/12/19
2	University Nominee	Dr K. Purnanandam	<i>[Signature]</i> 7/12/19
3	Subject Expert (Academic)	Dr D. Ramaseshu	<i>[Signature]</i> 7/12/19
4	Subject Expert (Industry)	Executive Engineer R & B, Department, Mylavaram	<i>[Signature]</i> 7/12/19
5	Internal faculty	Dr J. Venkateswara Rao	<i>[Signature]</i> 07/12/19
6	Internal faculty	Sri J. Rangaiah	<i>[Signature]</i> 07/12/19
7	Internal faculty	Sri B. Ramakrishna	<i>[Signature]</i> 7/12
8	Internal faculty	Sri B. Narasimha Rao	<i>[Signature]</i> 7/12