



# MALLAREDDY COLLEGE OF ENGINEERING & TECHNOLOGY

## (Autonomous Institution – UGC, Govt. of India)



Recognized under 2(f) and 12 (B) of UGC ACT 1956

( Affiliated to JNTUH, Hyderabad, Approved by AICTE- Accredited by NBA & NAAC- 'A' Grade - ISO 9001:2015 Certified )

25 June, 2018

### DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

#### BOS MEETING

#### I. AGENDA

1. Discuss the guidelines for the Autonomous Colleges published by UGC, New Delhi and AICTE Model Curriculum 2018.
2. Composition of BOS – EEE
3. Discuss the curriculum structure and detailed syllabi of I & II Year Engineering Programme.
4. Discuss the curriculum structure of III and IV Year Engineering Programme.
5. Any other point by the permission of Chair.

#### II. LIST OF MEMBERS

S.No	Name of the Faculty	Designation	Responsibility	Signature
1	Prof K Subhas	Professor & Head, EEE	Chairman	
2	Dr A Raghu Ram JNTU Nominee	Professor Dept. of EEE, JNTUCEH	Member	 25/6/18
3	Prof P Sanjeeva Reddy	Director, EEE	Member	
4	Dr D Srinivas Academic Council Nominee	Professor MRIET, Hyderabad	Member	 25/6/18
5	Dr M Mohan Rao Industry Nominee	DGM, BHEL R & D Hyderabad	Member	
6	Dr S Srinivasa Rao	Professor & Head, ECE	Member	
7	Dr N Kamala Moorthy	Professor	Member	
8	Sri N Ramesh	Assistant Professor	Member Secretary	
9	Sri O Saidulu Reddy	Assistant Professor	Member	
10	Sri B Sreenivas Rao	Assistant Professor	Member	

# MRCET

# Minutes of the meeting of Board of Studies (EEE)

## MRCET

**Date:** 25<sup>th</sup> June 2018

**Venue:** Office of the Principal, MRCET

### Members/Participants:

Dr . VSK Reddy ,Principal

Dr. N Raghu Ram, Professor, JNTUCEH

Dr. S Srinivasa Rao, HOD, Dept. of ECE

Dr. M Mohan Rao, DGM, R&D, BHEL

Prof. K Subhas, HOD, Dept. of EEE

Dr. Srinivas, Professor, Dept. of EEE. MRIET

Mr. N Ramesh , Asst.Professor, Dept. of EEE

Mr.O Saidul Reddy, Asst.Professor, Dept. of EEE

Mr. B Srinivasa Rao , Asst.Professor, Dept. of EEE

Agenda: Review and finalization of (1) course structure - R18 (2) Syllabus of I and II year specifically that of core EEE subjects

### Introductory remarks and presentation:

- Dr. VSK Reddy has welcomed the members of the board of studies for its first meeting pertaining to the review of R-18 EEE course. He has given a briefing on the college, its academics, and achievements and about the newly introduced EEE course.
- Prof. K Subhas has introduced the other faculty members to the external Board members and outlined the methodology of the preparation of the course structure and the syllabus.
- Mr.N.Ramesh has made a presentation covering the following.
  - Course structure for all the Four years with year /semester wise break up, details of credits, laboratory classes, tutorials etc.
  - Syllabus of subjects of I and II years
  - Percentage wise distribution of subjects among Core engineering, Inter disciplinary engineering and Humanities & Sciences.

**After a detailed review, discussion and getting all the required clarifications the Board has given the following recommendations:**

1. Recommended text books to be limited to 2, without any limit on Reference books
2. Induction program for 4 weeks to be included in I year

3. It is to be noted that the no. of periods as per JNTUH refers to no. of clock hours and not class hours
4. The scoring of 50% requirement(Evaluation procedure) for mandatory courses(without credits is to be clarified)
5. Control systems is required as prerequisite for PSA. Hence to be shifted to III-I in place of Signals & Systems which in turn shifted to III-II
6. Electrical installations details are to be included in BEE subject
7. Filters to be included in ECA (II-I) in unit-IV
8. In EM-I & II , review of dc machines and transformers is to be introduced.
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10. In EM-I & II , review of dc machines and transformers is to be introduced.
11. If the Subjects given under open elective/professional elective are already covered as regular subjects and it must indicated clearly