

# K. S. R. M. College of Engineering - KADAPA.

(AUTONOMOUS)

Department of Electrical & Electronics Engineering

10.01.2021

The 6<sup>th</sup> BoS meeting (Under R18 regulations) and 1<sup>st</sup> BoS meeting (under R20 regulations) was conducted on 10.01.2021 from 11.30am to 1.00pm through Online (Platform – Google Meet).

The following are the points for discussion

1. R 20 – B.Tech., (EEE)
  - a) I and II Semester Curriculum
  - b) II Semester - Electrical Circuit Analysis - I (Theory & Lab )
2. R 20 – B. Tech., (ME, CE, CSE & ECE)
  - a. B. Tech., I Sem. (ME, CE & CSE) – Basic Electrical & Electronics Engineering (Theory & Lab)
  - b) B.Tech., I Semester (ECE) – Fundamentals of Electrical Engineering (Theory & Lab)
3. R 18 – B. Tech., (EEE) VI Semester Syllabus
4. Review on Open Electives
5. Any other information

The resolutions of the 6<sup>th</sup> BoS meeting (Under R18 regulations) and 1<sup>st</sup> BoS meeting (under R20 regulations) are as follows:

1. A detailed discussion with minor changes have been approved for B.Tech., R20 regulations for the following streams
  - a) B. Tech., (EEE) - I and II Semester curriculum
  - b) R 20-B.Tech., II Semester – Electrical Circuit Analysis – I (Theory & Lab)
  - c) R20-B.Tech., I Semester (ME,CE & CSE) – Basic Electrical & Electronics Engineering (Theory & Lab)
  - d) R20 - B.Tech., I Semester (ECE) – Fundamentals of Electrical Engineering (Theory & Lab)
2. In R 18 – B. Tech., (EEE) VI Semester Syllabus theory and labs are approved and members suggested to add two or three IoT based experiments in IoT Lab.
3. Under R18 regulations other than professional electives, four open electives are introduced from VI Semester. It is decided to prepare two subjects under each open elective.
4. A review on open elective syllabus have been done and modification suggested by the members are as follows

- a) Subject : Artificial Neural Networks & Fuzzy logic

Modifications: In Unit – III Applications of Neural networks to be generalized

In Unit – V Applications of Fuzzy Logic to be generalized

- b) Subject: Power System Engineering  
Modification: Syllabus to be changed completely
- c) Subject: Internet of Things Lab  
Modification: Titles of experiments need to be changed suitably.

The following members attended the meeting

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<b>S. No.</b>	<b>Name of the Faculty</b>	<b>Designation</b>	<b>Members</b>
1	Dr. K. Amaresh	Professor & HoD	Chairman
2	Smt. C.N. Arpitha	Associate Professor	Member
3	Sri M. Bhaskar Reddy	Associate Professor	Member
4	Dr. T. Mari Prasath	Associate Professor	Member
5	Sri K. Kalyan Kumar	Assistant Professor	Member
6	Smt. Saleha Tabassum	Assistant Professor	Member
7	Sri P. Durga Prasad	Assistant Professor	Member
8	Dr. G. Yesuratnam	Professor (Osmania University)	Subject Expert
9	Dr. B. Ravikumar	Associate Professor (IIT - Hyderabad)	Subject Expert
10	Dr. P. Kiranmayi	Professor & HoD (JNTU A)	University Nominee
11	Dr. T. Hari Priya	Assistant Professor (VNR VJIEET, Hyderabad)	Alumni