

# Minutes of Meeting

Date: 21/11/2020

28

BOS (EEE), TKRCET

Online Meeting (R 20) B.TECH I & II year

Minutes of the BOS Online Meeting held on 21.11.2020

## Agenda points:-

1. Approval for EEE course structure (RR18) for the academic year, 2020-2021.
2. Approval for BEE, BE4S syllabus and BEE <sup>and</sup> BE4S Lab offered to other branches in I year and II year
3. Approval for BEEE Lab offered to ME Branch II year I semester and Network Analysis syllabus offered to EEE II year I semester.
4. Approval for II year EEE syllabus and Labs.

→ The following suggestions are given by distinguished BOS Members

1. BOS members have suggested change RR18 as R20 in course structure
2. BOS members have suggested include induction programme as mandatory course in I-year, I-semester
3. BOS members have suggested include Constitution of India, Environmental Science, yoga and sports as mandatory courses.
4. Dr. G.V. Srinivas has suggested change voltage and current source as dependent and independent voltage and current source and include reciprocity theorem, maximum power transfer theorem in Unit-I, BEE Subject.
5. Dr. G.V. Srinivas and Dr. N.V. Srikanth have suggested include construction and working principle of ideal and practical transformer, magnetic circuits and AC and DC test on 1-ph transformer

6. BOS members has suggested remove resonance in series RLC circuit in I year BEE Lab.
7. BOS members have suggested include house wiring experiments in BEE Lab for ME branch.
8. Dr. N.V. Srikanth + <sup>other members</sup> have suggested Include Textbook on Electrical machines by P.S. Birla as Text book as electrical machines.
9. Dr. N.V. Srikanth has suggested Include Text Book on Electromagnetic field Theory by Ramgadhara Text book as EMF subject
10. BOS members have suggested change separation word as determination in ECA Lab.
11. BOS members have suggested include PSpice in ECA Lab.
12. BOS members have suggested include Text book on Control systems by I.J. Nagendra M. Gopal as Text book in Control system instead of K. Ogata.
13. BOS members have suggested include Text book on power system Engineering by M.L. Soni, P.V. Gupta as Text book in PS-I Subject.
14. BOS members have suggested include only Two Text books as per subject Based on syllabus covered.

15. BOS members have suggested summer Internship, Seminar, Mini project and project stage-1 can be completed after II year-II semester external exams, during summer vacation only.

∴ The committee has approved the course structure and above modifications in syllabus up to II-year I-semester and II-semester.

BOS Members present — (Online Meeting on 21/11/2020)

- ① Dr. G. N. Srinivas — JPTOH nominee, professor (JNTU#)
- ② Dr. N. V. Srikanth — Subject expert, Assoc prof, NITW
- ③ Dr. V. Rajagopal — Subject expert, prof. KITSW.
- ④ Dr. B. P. Singh — GM (Retired), BHEL, HYD.
- ⑤ Dr. K. Raju — Assoc prof, TKRCET — Chairman BOS
- ⑥ Dr. S. Narasimha — HOD EEE, prof. TKRCET
- ⑦ Dr. MD. Qutubuddin — Assoc. prof. TKRCET, (member) BOS.