

minutes¹⁸ of 4th Board of Studies Meeting held on 4.3.17.

The 4th Bos meeting is held on 4.3.17 at 2:30 pm in the Seminar Hall of Dept. of EEE, MITS, Madanapalle.

Agenda:

- ① Inclusion of Internship in IV year II semester.
- ② Replacing of Artificial course by Electrical drives in IV year II semester.
- ③ Adding of new course HVDC & FACTS, High Voltage Engineering in Discipline electives.
- ④ Any other matters.

Members present:

1. Dr. C. Kamal Basha, Chairman.
2. Dr. P.S. Nagendra Rao, Member, Prof. IISc Bangalore.
3. Dr. K. Siva Kumar, Member, Assoc. Prof, IITH, Hyderabad.
4. Dr. T. Vinay Kumar, Member, Alumni Assoc. Prof NIT Warangal.
5. Dr. B. Ramakumar, Member.
6. Dr. A. Anbarasan, Member.

①. Dr. C. Kamal Bashe, HOD/EEE briefed about the existing course structure, achievement of NBA accreditation, NAAC accreditation and attainment of course outcomes.

② It is proposed to introduce 2-Credit mini project Internship during III year B.Tech. Summer Vacation, this credit will be added in IV year I semester.

③ Student shall opt the 20 credit Full semester Industry Internship (FSII) and 2 credit technical Seminar in IV year II semester

(OR)

Students shall opt the 14 credits project work and one discipline elective and one open elective (total 20 credits) and 2 credit for technical seminar

④ The existing Artificial Intelligence course in IV year I semester is replaced with electrical drives course.

⑤ It is proposed to add a new course HVDC FACTS in the Discipline elective - III.

⑥ It is proposed to add a new course High Voltage Engineering in the Discipline elective - IV

⑦ Evaluation process of the mini project & FSII are discussed.

Dr. P.S. Nagendra Rao, professor, IISc Bangalore suggested following comments related to FSII and mini project:

(A). Jeroth review to be conducted within 3 weeks of the commencement of the FSII, to check the feasibility of the internship and finalization of the student, whether they go for internship or conventional mode.

(B). Mid review shall be conducted during 8-10 weeks.

(C). Final review shall be conducted at the end of the semester.

The BOS chairman is empowered to change the content of the syllabus as and when required with due intimation and acceptance of the BOS members.

The list of examiners proposed was considered, and approved in addition, the chairman, BOS is empowered to include additional names depending on requirements and availability.

Signature of Members:

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| (1) Dr. C. Kamal Basha, Chairman | |
| (2) Dr. P.S. Nagendra Rao, Member | P.S. Nagendra Rao |
| (3) Dr. K. Sivakumar, Member | K. Sivakumar |
| (4) Dr. T. Vinay Kumar, Alumni-member | T. Vinay Kumar 4/3/17 |
| (5) Dr. B. Rama Kumar, Member | B. Rama Kumar |
| (6) Dr. A. Anbarasan, Member | A. Anbarasan 4/3/17 |

