MALLA REDDY ENGINEERING COLLEGE (Autonomous) HYDERABAD

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Lr.No: MREC/Autonomous/BOS/2012

Date: 21-06-2012

The second meeting of Board of studies for Electrical & Electronics Engineering branch was convened on 20th June, 2012 at Malla Reddy Engineering College at 02.30PM, to review and firm up the course structure and syllabi for the B.Tech II, III & IV degree course in EEE and also the syllabus for the inter-departmental subjects offered by EEE for the autonomous batch admitted in the academic year 2011-12.

At the outset Chairman (BOS) welcomed the members for the meeting and has given a brief presentation on the proceedings of the first meeting held on17th September, 2011. He then requested the members to deliberate on the course structure and syllabi put up for BOS approval for the autonomous batch.

Following are the decisions taken during the meeting:

- 1. The course structure for the II nd, III & IV year B.Tech course of the autonomous batch has been cleared with few amendments. The approved course structure applicable for autonomous batch is placed at ANNEXURE-1.
- 2. The syllabus for the II nd, III year for the 1st and 2nd semester has been reviewed and approved with the following modifications:
 - a) Syllabi for II nd year I semester Approved
 - b) Syllabi for II nd year II nd semester:
 - i) The title of the course environmental Science should be amended as Environmental Studies.
 - ii) Electrical Machines-II nd: Approved with Modification in Unit-1.
 - c) Syllabi for III year I semester:
 - i) Power Systems-II nd: Approved with Modification in Unit-1.
 - ii) Control Systems: The scope of Unit-6 is to be slightly expanded.
 - iii) Power Electronics: The content in Unit-8 is reduced.
 - d) Syllabi for III year II semester:
 - i) Electrical Measurements: Approved with Modification in Unit-1.
 - ii) Power Semiconductor Drives: Content of the syllabus is high for assimilation of students and is to be reduced as discussed in the meeting.

- iii) Renewable Energy Sources: Approved with Modification in Unit-5.
- iv) The subject title Intellectual Property Rights & Human values in engineering is to be amended as Intellectual Property Rights.

Dr.G.N.Srinivas, University Nominee intimated that the R09 regulation syllabus for EEE might undergo modification and incase the IV year syllabus put for BOS is now approved the autonomous batch may have some disadvantage in the academics. The Board therefore suggested that IV year syllabus can be reviewed and approved during the next BOS meeting for the autonomous batch.

3. The syllabi of the inter departmental subjects offered by EEE has been reviewed and approved as following:

S.No	Branch & Semester	Subject	Status
1	CSE- II/I	BEEE	First 4 units of EEE branch approved
2	CSE- II/I	BEE Lab	Approved with deletions of sl. No 3, 8, 10.12
3	IT- II/I	BEEE	First 4 units of EEE branch approved
4	IT- IŅ	BEE Lab	Approved with deletions of sl. No 3, 8, 10,12
5	ME-II/I	EE	Approved
6	ME-II/I	EE Lab	Approved
7	ECE-II/I	Network Theory	Subject title has been modified as Electrical Circuits & corrections incorporated as discussed
8	ECE-II/II	Electrical Technology	Subject title has been modified as Principles of Electrical Engineering
9	ECE-III/I	Control Systems	Approved
10	CE-II/I	BEEE	First 5 units of EEE branch approved

The Chairman thanked all the members for their participation and valuable suggestions in finalizing the course structure and syllabus.

The meeting concluded at 05:45PM.

Chairman

BOS (Electrical and Electronics Engg)