

MINUTES OF MEETING FOR BOARD OF STUDIES FOR THE DEPARTMENT OF ELECTRICAL ENGINEERING OF UNIVERSITY OF ENGINEERING & MANAGEMENT JAIPUR HELD ON 13.07.2019

The meeting for BOARD OF STUDIES for the Department of ELECTRICAL ENGINEERING was held at 10.00 am in the premises of University of Engineering & Management Jaipur. The following members were invited:

1. Prof. (Dr.) Aniruddha Mukherjee, Dean & Head of the Electrical Engineering, UEM Jaipur.
2. Prof. (Dr.) G.S. Dangayach, Professor, Mechanical Engineering Department, MNIT Jaipur.
3. Mr. S R Jangid, Superintending Engineer, RRVPNL (Industry Expert).
4. Prof. Bhanu Pratap Soni, Assistant Professor, Department of Electrical Engineering, UEM Jaipur.
5. Mr. Samrat Saha, Assistant Professor, Department of Electrical Engineering, UEM Jaipur.
6. Mr. Prabrit Bandopadhyay, Assistant Professor, Department of Electrical Engineering, UEM Jaipur.
7. Mr. Subhojit Pal, Assistant Professor, Department of Electrical Engineering, UEM Jaipur.
8. Mr. Debarghya Dutta, Assistant Professor, Department of Electrical Engineering, UEM Jaipur.
9. Mr. D D Samal, Lecturer, Department of Electrical Engineering, UEM Jaipur.

Agenda Item No-1:

Confirmation of minutes of BOS meeting held on 23.02.2019

The minutes of the last meeting of Board of Studies was circulated to all the members and as there was no observation raised, it was confirmed.

Agenda Item No-2:

To read the action taken report of last Board of Studies held on 23.02.2019

AICTE model curriculum for UG courses of engineering has been implemented with certain modifications.

Agenda Item No-3:

To report on updating/ modification/ restructuring of syllabus for 2018-19 batch and earlier batches for various departments.

The syllabus has been further revised with contents pertaining to:

1. Solar energy fundamentals and applications.
2. Non-conventional energy.
3. Linear Induction Motor.
4. Magnetic Levitation.

Item no. 3 & 4 has been included in Electric Machines-II syllabus that includes AC Machines. For Item no. 1 & 2 separate subjects have been incorporated in the curriculum.

Agenda Item No-4:

The courses pertaining to Electrical Engineering are:

1. Industrial automation and control/ Robotics
2. Non-conventional energy.

They have been included in 4th year 7th semester in place of Electrical Drives and in the name of Solar & Wind Energy fundamentals as Elective in 7th semester respectively.

Agenda Item No-5:

New initiatives for teaching learning process have been introduced as mentioned below:

- a) Smart Power Talk series.
- b) Develop academic content for UEM/ IEM webinar series.
- c) Develop content for IEM/ uemlearning.com
- d) Introduction of on spot feedback of the class conducted and evaluation through quizzes by Google forms.
- e) Based on the above, 30% weightage for Internal Assessment can be divided into three parts- (i) 10 marks for web based learning, (ii) 10 marks for workbook based learning and (iii) 10 marks for two mid-term tests.

The faculties have been made conversant with the new teaching pedagogy and shall implement the same in the current curriculum.



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(Approved by AICTE and recognized by UGC, Ministry of HRD, Govt. of INDIA)

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Agenda Item No-6:

To report on the status of registration of all faculty members for Ph.D as it will be mandatory for recruitment as Assistant Professor in any University/ Institution from 2021.

Teachers have been informed for Ph.D programme so that they are able to culminate the programme on time. Teachers have enrolled for Ph.D programme accordingly.

Agenda Item No-7:


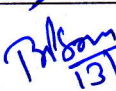

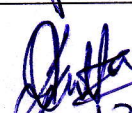

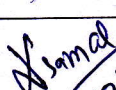
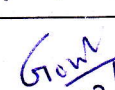
Any other remarks from the external Board of Members for betterment curriculum.

Attendance sheet for meeting of Board of Studies

Department of Electrical Engineering


University of Engineering & Management, Jaipur

13.07.2019

Name	Designation	Signature
Prof. (Dr.) A. Mukherjee	Professor & Head of the Department of Electrical Engineering, UEM Jaipur.	 13/7/19
Mr. B. P Soni	Associate Professor, Department of Electrical Engineering, UEM Jaipur.	 13/7/19
Mr. Prabrit Bandopadhyay	Assistant Professor, Department of Electrical Engineering, UEM Jaipur.	P.B. 13/7
Mr. Subhojit Pal	Assistant Professor, Department of Electrical Engineering, UEM Jaipur.	 13/7/19
Mr. Debarghya Dutta	Assistant Professor, Department of Electrical Engineering, UEM Jaipur.	 13/7/19
Mr. Samrat Saha	Assistant Professor, Department of Electrical Engineering, UEM Jaipur.	 13/07/19
Mr. D D Samal	Lecturer, Department of Electrical Engineering, UEM Jaipur.	 13/7/19
Prof. (Dr.) G.S. Dangayach	Professor, Department of Mechanical Engineering, MNIT Jaipur.	 13/7/19
Mr. S. R Jangid	External Subject Expert, RRVPNL	- Absent -

Prof. (Dr.) K.C. Jain

Retd. Professor,
MNIT, Jaipur.


13-7-19,