

UNIVERSITY OF ENGINEERING & MANAGEMENT, JAIPUR

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

'Gurukul', 6 Kms. from Chomu on Sikar Road, Udaipuria Mod, Chomu, Jaipur-303807 (Rajasthan) Phone: 01423-205168, Fax: +91 8302542610, Email: vc@uem.edu.in, Website: www.uem.edu.in

DEPARTMENT OF ELECTRICAL ENGINEERING UNIVERSITY OF ENGINEERING & MANAGEMENT JAIPUR MINUTES OF THE BOARD OF STUDIES (BOS) MEETING

Date: 27/01/2021

The meeting of the Board of Studies (BOS) Session 2020-21 for Department of Electrical Engineering (DEE) was held online on 27/01/2021 at 11:00 AM. The following members were invited:

- 1. Prof. (Dr.) Aniruddha Mukherjee, Dean (A) & Head, Dept. of EE, UEM Jaipur.
- 2. Prof. (Dr.) Rajive Tiwari, Professor, Dept. of EE, MNIT Jaipur.
- 3. Prof (Dr.) Sunanda Sinha, Assistant Professor, Centre for Energy & Environment, MNIT Jaipur
- 4. Mr. S R Jangid, Superintending Engineer, RRVPNL (Industry Expert).
- 5. Dr. Bhanu Pratap Soni, Associate Professor, Dept. of EE, UEM Jaipur.
- 6. Mr. Ankit Kumar Sharma, Associate Professor, Dept. of EE, UEM Jaipur.
- 7. Mr. Samrat Saha, Assistant Professor, Dept. of EE, UEM Jaipur.
- 8. Mr. Prabrit Bandopadhyay, Assistant Professor, Dept. of EE, UEM Jaipur.
- 9. Mr. Subhojit Pal, Assistant Professor, Dept. of EE, UEM Jaipur.
- 10. Mr. Debarghya Dutta, Assistant Professor, Dept. of EE, UEM Jaipur.
- 11. Mr. Ankit Kumar Sharma, Assistant Professor, Dept. of EE, UEM Jaipur.
- 12. Mr. D D Samal, Lecturer, Dept. of EE, UEM Jaipur.

Agenda Item No-1:

Confirmation of minutes of BOS meeting held on 14.08.2020

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 14.08.2020

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

City Office: 212, Apex Tower, Lal Kothi, Tonk Road, Jaipur - 302015 (Rajasthan) Tel.: 0141-4063336

Kolkata Office: 'ASHRAM', GN-34/2, Sec.V, Salt Lake Electronics Complex, Kolkata - 700091 (W.B.) Website: www.iemcal.com

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Agenda Item No-3:

To report on updating/ modification/ restructuring of 2020-21 batch and earlier batches for various departments.

After consideration of emerging research demand and industry requirement, EE department willing to start three specialization courses in B.Tech (i. HVDC Transmission; ii. Renewable Energy; iii. Electric Vehicle) and two specialization program in M.Tech. (i. Power Electronics and Drives; ii. Control System)

Agenda Item No-4:

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.
- f) Promoting online learning platforms like Coursera, Udemy, Unacademy, NPTEL etc.

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

Agenda Item No-5:

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-6:

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

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Minutes of the board of studies (BOS) meeting (EE, UEM Jaipur)

Sunanda Sinha <sunanda.cee@mnit.ac.in>
To: "Dr. Bhanu Pratap Soni"
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Thu, Mar 4, 2021 at 11:45 AM

Dear Sir,

In Agenda no 3, I have few suggestions as BOS member that another specialization on Energy Technology/ Renewable Energy/ Energy Management/ Sustainable Energy Engineering/ Energy Analytics may be started as a PG program. There are several foreign universities, IITs and NITs who are successfully running these types of courses for the past few years.

Kindly contact me for further help/suggestions.

In Agenda no 4, UEM may ask their well-placed alumni for talk which will develop a good relationship and it will be more motivating for current students.

With Regards

Dr. Sunanda Sinha

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Malaviya National Institute of Technology
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Alternate email id: sunandasinha123@gmail.com
Google scholar Research Gate LinkedIn



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Attendance sheet for meeting of Board of Studies

Department of Electrical Engineering

University of Engineering & Management, Jaipur

Date: 27.02.2021

Name	Designation	Signature
Prof. (Dr.) Aniruddha Mukherjee	Professor & Head, Dept. of Electrical Engineering, UEM Jaipur.	27/01/21
Prof. (Dr.) Rajive Tiwari	Professor, Department of Electrical Engineering, MNIT Jaipur.	810
Prof (Dr.) Sunanda Sinha	Assistant Professor, Centre for Energy & Environment MNIT Jaipur	Bin 05/03/21
Mr. S. R Jangid	Superintending Engineer (Industry Expert), RRVPNL	Attended or the
Dr. Bhanu Pratap Soni	Associate Professor, Department of Electrical Engineering, UEM Jaipur.	17/1/20 /1/20-1
Mr. Ankit Kumar Sharma	Associate Professor, Department of Electrical Engineering, UEM Jaipur.	22/v1/20
Mr. Prabrit Bandopadhyay	Assistant Professor, Department of Electrical Engineering, UEM Jaipur.	Proport Shory
Mr. Shubhajit Pal	Assistant Professor, Department of Electrical Engineering, UEM Jaipur.	PHTEnded Online
Mr. Debarghya Dutta	Assistant Professor, Department of Electrical Engineering, UEM Jaipur.	27/0/221
Mr. SamratSaha	Assistant Professor, Department of Electrical Engineering, UEM Jaipur.	\$ 27 0/201
Mr. Ankit Kumar Sharma	Assistant Professor, Department of Electrical Engineering, UEM Jaipur.	A 27/1/21
Mr. D D Samal	Lecturer, Department of Electrical Engineering, UEM Jaipur.	X (amal)

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