

(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

Minutes of Meeting of Board of Studies for Department of Electronics and Communication Engineering

University of Engineering & Management, Jaipur held on 13.07.2019

The Meeting of Board of Studies for Department of Electronics & Communication Engineering was held on 13th February 2019 at 10.00 AM at University of Engineering & Management premises. The following members were present-

- 1. Mr. Sandip Das, Head, Department of ECE, UEM Jaipur.
- 2. Prof. (Dr.) Ghanshyam Singh, Professor, Department of Electronics & Communications, MNIT, Jaipur.
- 3. Prof(Dr.) Manish Tiwari, Professor, Department of Electronics & Communications, Manipal University Jaipur.
- 4. Mr. Manish Chandwani
- 5. Nominee from Department of Higher Education, Government of Rajasthan, Rajasthan
- 6. Dr. Prashant Ranjan, Associate Professor, ECE Dept., UEM jaipur
- 7. Dr. Vishal Pandey, Associate Professor, ECE Dept., UEM jaipur
- 8. Mr. Chiradeep Mukherjee, Asst. Prof., ECE Dept, UEM Jaipur
- 9. Mr. Uttam N Thakur, Asst. Prof., ECE Dept, UEM Jaipur
- 10. Mr. Angshuman Khan, Asst. Prof., ECE Dept, UEM Jaipur
- 11. Mr. Surajit Sur, Asst. Prof., ECE Dept, UEM Jaipur
- 12. Mr. Souvik Saha, Asst. Prof., ECE Dept, UEM Jaipur
- 13. Ms. Riya Sen, Asst. Prof., ECE Dept, UEM Jaipur

Prof. Sandip Das, HOD, Department of Electronics and Communication Engineering, UEM Jaipur welcomed all the members of Board of Studies before commencement of the meeting. Thereafter agenda points of the meeting of Board of Studies were taken up for discussion.

The Board of Studies of Department of Electronics and Communication Engineering, UEM Jaipur took the following resolutions:

Agenda Item No-1:

Confirmation of minutes of BOS Meeting held on 28.07.2019.

The minutes of the last meeting of Board of studies was circulated to all the members in advance through mail. As there was no observation raised in the meeting, it was confirmed.

Agenda Item No-2:

To read the Action Taken Report of last Board of Studies meeting held on 28.07.2018.

The agenda wise Action Taken Report of the last meeting of Board of Studies for Department of ECE was circulated to all the members in advance through mail.

As there was no observation raised, it was confirmed.

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

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Agenda Item No-3

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

The updated/restructured syllabus outline of ECE Dept. is attached in Annexure-1. As there was no observation raised, it was confirmed.

Agenda Item No-4

To report on inclusion of new subjects / topics at different level of study for the ECE students of UEM Jaipur.

The following lists of special subjects have been incorporated in different Departments.

- 1. Cloud computing
- 2. Internet of things
- 3. Python programming
- 4. Arduino programming
- 5. Raspberry pi
- 6. Application of nanotechnology
- 7. Artificial intelligence
- 8. Machine Learning.

As there was no observation raised, it was confirmed.

Agenda Item No-5

To report on the point that **Institution of Electronics & Telecommunication Engineers (IETE)** has given a **grant** to conduct activities of IETE Student Forum (ISF) in Department of Electronics & Communication Engineering, University of Engineering & Management Jaipur. They have released an amount of **Rs 9030** this year (July 2019) to conduct technical programs, quiz, seminars, talks in the department.

As there was no observation raised, it was confirmed.

Agenda Item No-6

To report on the status of the Ph.D enrolment of faculty members

As per circular received from MHRD, almost all teachers from ECE departments have enrolled for Ph.D. They will register themselves for Ph.D. (or complete) the same by 2021.

As there was no observation raised, it was confirmed.

Agenda Item No-7

To report on the point that department of ECE has **got primary approval from IEEE to open IEEE**MTTS society and IEEE WIE society. The inauguration sessions of these societies are scheduled in the first week of August 2019 (exact date will depend on the availability of dignitaries).

As there was no observation raised, it was confirmed.

As there was no observation raised, it was confirmed.

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Agenda Item No-8

To report on starting new initiative for teaching learning process in UEM Jaipur as mentioned below:

- Smart Power Talk Series
- Develop content and registration of faculty members and students for UEM/IEM Webinar Series
- Develop content for IEM/ Uemlearning.com.
- To start taking quizzes during classes through Google Forms/sheets for immediate feedback.

Based on above, 30 % weight age for Internal Assessment can be divided in 3 parts (i) 10 Marks for Web Based Learning (ii) 10 Marks for Workbook based learning and (iii) 10 Marks for 2 mid term tests of 5 marks each.

As there was no observation raised, it was confirmed.

Agenda Item No-9

To report on the scheduled 5day Workshop on Application of Machine Learning in Image and Video Processing from 22nd July 2019 within the University premises.

The 5 days workshop on Application of Machine Learning in Image and Video Processing from 22nd July 2019 will be organized by IEEE student chapter and IETE Student Forum of department of ECE. Speaker of the entire workshop is Dr. Pratik Chattopadhyay, Department of CSE, Indian Institute of Technology (Banaras Hindu University), Varanasi.

As there was no observation raised, it was confirmed.

The meeting ended with vote of thanks to the Chair.

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Attendance Sheet for Meeting of Board of Studies Department of Electronics & Communication Engineering University of Engineering & Management, Jaipur 13.07.2019

S.no.	Name	Designation	Signature
1		Nominee from Department of Higher Education, Government of Rajasthan, Rajasthan	,
2.	Prof. (Dr.) G.S. Dangayach,	Professor & Dean (Research & Consultancy) MNIT, Jaipur	Gow 3[7]
3.	Prof. (Dr.) K. C. Jain,	Professor, Department of Electronics & Communications, Manipal University Jaipur.	13-7-19
4.	Mr. Sandip Das	HOD, Department of Electronics & Communications, UEM Jaipur	(D) (2) 19
5.	Dr. Prashant Ranjan		
6.	Dr. Vishal Pandey	8.	
7	Mr. Chiradeep Mukherjee		Chiju 18/19
8	Mr. Uttam N Thakur		· 11/2/19
9	Mr. Angshuman Khan		Aller 13/18/19
10	Mr. Surajit Sur		J. dum 13/2/19
11	Mr. Souvik Saha		82ne 13 9 19

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12	Ms. Riya Sen	Riya Senigala
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