

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

Minutes of Meeting of Board of Studies for Department of Physics University of Engineering & Management, Jaipur held on 21.12.2019

The Meeting of Board of Studies for Department of Physics was held on 21st December 2019 at 10.00 AM at University of Engineering & Management premises. The following members were present-

- 1. Prof. (Dr.) Pradeep Kumar Sharma, Provost, Professor and Head, Department of Physics, UEM Jaipur.
- 2. Ms. Deepali Garg, Assistant Professor, Department of Physics, UEM Jaipur.
- 3. External Subject Expert –
 Prof.(Dr.) Kanupriya Sachdev, Professor Department of Physics, MNIT, Jaipur.
- 4. Ex-Officio Nominee from Department of Higher Education. Government of Rajasthan, Rajasthan

Prof.(Dr.) Pradeep Kumar Sharma, Professor, Department of Physics, UEM Jaipur welcomed all the members of Board of Studies before commencement of the meeting. Thereafter agenda points of meeting of Board of Studies were taken up for discussion.

The Board of Studies of Department of Physics, UEM Jaipur took the following resolutions:

Agenda Item No-1:

Confirmation of minutes of BOS Meeting held on 13.07.2019.

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 13.07.2019.

The agenda wise Action Taken Report of the last meeting of Board of Studies for Department of Physics was circulated to all the members in advance through mail. As there was no observation raised, it was confirmed.

Agenda Item No-3

To report on implementation of AICTE model curriculum for Engineering Courses in B.Tech. for first year students.

Prof.(Dr.) Pradeep Kumar Sharma informed that UEM Jaipur has already implemented AICTE model curriculum for Physics for UG courses of Engineering from 2018-19 as detailed below:

1stSemester - Semiconductor Physics - Computer Science & Engineering

2ndSemester – Electromagnetic Theory –Electronics & Communication Engineering, Mechanical Engineering

Wave, Oscillations and Optics - Civil Engineering, Electrical Engineering

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

Phone: 033 - 2357 2059, Fax: 033 - 2357 2995 Email: admin@iemcal.com



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As per the suggestions received from external subject expert during last meeting of board of studies for

physics, syllabus has been updated and final copy of syllabus for theory and list of experiments for the

As there was no observation raised, it was confirmed.

same has been attached herewith for approval for the session 2020-21.

Agenda Item No-4

To report on updation/ modification / restructuring of syllabus for next semester and next academic session keeping in view of the topics/ skills as recommended by our recruiters for various departments.

A list of skills required in a candidate to be employable is attached as provided by the recruiting companies. There was no topic related to department of Physics.

As there was no observation raised, it was confirmed.

Agenda Item No-5

To report on conducting short term training programmes, seminars, workshops, conferences and faculty development programmes for the topics/ subjects/ skills as recommended by recruiting companies and to make our teachers enable to teach the latest, as per the demands from industries.

For all the above points, department of Physics is taking proactive steps for the topics related to syllabus of physics for B Tech first year but there was no topic related to department of Physics.

As there was no observation raised, it was confirmed.

Agenda Item No-6

To report on MHRD circular to have Ph.D. as basic qualification for Assistant Professor from 2021.

As per circular received from MHRD, Ph.D. will be must for recruitment as Assistant Professor in any University/ Institution from 2021. Teachers from all departments are advised to register themselves for Ph.D. so that they can complete it by 2021.

As there was no observation raised, it was confirmed.

Agenda Item No-7

Any other matter with the permission of the Chair.

The meeting ended with vote of thanks to the Chair.

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Attendance Sheet for Meeting of Board of Studies

Department of Physics University of Engineering & Management, Jaipur

21.12.2019

S.no.	Name	Designation	Signature
1	Prof.(Dr.) Pradeep Kumar Sharma	Provost, Professor & Head, Department of Physics, UEM Jaipur (Chairman)	· hard
2.	Ms. Deepali Garg	Assistant Professor, Department of Physics, UEM Jaipur (Member)	Deepalight 21-12-2019
3.	Prof.(Dr.) Kanupriya Sachdev, Professor, Department of Physics, MNIT, Jaipur	External Subject Expert, MNIT, Jaipur Rajasthan	alseat
4.	Ex-Officio, Nominee from Department of Higher Education. Government of Rajasthan, Rajasthan	Nominee from Department of Higher Education. Government of Rajasthan, Rajasthan	

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