

(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

Proposed Agenda Note - Meeting of Board of Studies Date - 07th Aug 2021

Agenda for meeting of Board of Studies of Department of Mechanical Engineering Scheduled at 12:15 PM on 07th Aug 2021 as below mentioned:

- To Confirm the Minutes of Meeting of last BOS meeting of the department.
- To read Action Taken Report for agendas of last meeting of BOS of the department.
- 3. To report on updating/ modification / restructuring of syllabus for next academic session keeping in view of the policy for common syllabus for all the institutions of the IEM-UEM group.
- 4. To update on students enrolment in online courses in edX, Coursera, Udemy, Unacademy.
- 5. Any other topic (Department Specific)-



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Minutes of Meeting of Board of Studies for Department of Mechanical Engineering, University of Engineering & Management, Jaipur held on Date – 07th Aug 2021

The Meeting of Board of Studies for Department of Mechanical Engineering was held on 07th Aug 2021 at 12.15 PM at University of Engineering & Management premises. The following members were present:

- 1. Mr. Umesh Gurnani, Head of Department, Mechanical Engineering, UEM Jaipur.
- 2. Prof. T. K. Sen, Professor, Mechanical Engineering, UEM Jaipur.
- 3. Dr. Anurag Hamilton, Assistant Professor, Mechanical Engineering, UEM Jaipur.
- 4. Mr. Iqbal Ahmad, Assistant Professor, Mechanical Engineering, UEM Jaipur.
- 5. Mr. Sasthi Charan Hens, Assistant Professor, Mechanical Engineering, UEM Jaipur.
- 6. Mr. Ravindra Maanju, Assistant Professor, Mechanical Engineering, UEM Jaipur.
- 7. Mr. Rahul Malik, Assistant Professor, Mechanical Engineering, UEM Jaipur.
- 8. Mr. Sumit Paul, Assistant Professor, Mechanical Engineering, UEM Jaipur.
- 9. Prof. (Dr.) G.S. Dangayach, Professor & Dean (Research & Consultancy) MNIT Jaipur.
- 10. Dr. M. L. Meena, Associate Professor, Department of Mechanical Engineering, MNIT Jaipur.

Mr. Umesh Gurnani, Head of Department, Mechanical 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 Mechanical Engineering, UEM Jaipur took the following resolutions:

Agenda Item No-1:

To Confirm the Minutes of Meeting of last BOS meeting of the Department of Mechanical Engineering

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 20.08.2020.

The agenda wise Action Taken Report of the last meeting of Board of Studies for Department of Mechanical Engineering 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 updation/ modification / restructuring of syllabus for next academic session keeping in view of the policy for common syllabus for all the institutions of the IEM-UEM group.

AICTE model curriculum for UG courses of Engineering (effective from 2020-21) suggests the introduction of certain new subjects and modification in existing subjects to keep pace with

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the change in technology and emphasis on detailed study of Robotics, Automation, Artificial Intelligence, Machine Learning, Advanced Manufacturing, Electrical Vehicles and more and more industrial case studies for students of Mechanical Engineering.

As there was no observation raised, it was confirmed.

Agenda Item No-4

To update on students enrolment in online courses in edX, Coursera, Udemy, Unacademy etc.

UEM Jaipur has emphasized on enrolment of all students in edX, Coursera, Udemy and Unacdemy and through other platforms for at least one subject per semester.

Agenda Item No-5

Any other topic (Department Specific)-

As suggested by the external subject experts in BOS meeting few subjects are added in pool of Discipline Elective in 7th semester like Nanotechnology and Mechanical Vibrations. Renewable Energy Technology (MEG701) is the generic elective for students of Mechanical, Electrical and Civil Engineering. There was a small discussion over credits of Project and Grand Viva and as suggested by experts few classes should be incorporated in routine for discussion and preparation of Grand Viva for students of 8th semester.

The meeting ended with a vote of thanks to the Chair.

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Attendance Sheet for Meeting of Board of Studies Department of Mechanical Engineering University of Engineering & Management, Jaipur

Date - 07th August 2021

S.no.	Name	Date - 07 August 2021 Designation	Signature
1	Umesh Gurnani	Head of Department, Mechanical Engineering, UEM Jaipur (Chairman)	Ch
2.	Prof. T. K. Sen	Professor, Department of Mechanical Engineering, UEM Jaipur (Member)	7.9
3.	Dr. Anurag Hamilton	Assistant Professor, Department of Mechanical Engineering, UEM Jaipur (Member)	0
4.	Iqbal Ahmad	Assistant Professor, Department of Mechanical Engineering, UEM Jaipur (Member)	Alexander
5.	Sasthi Charan Hens	Assistant Professor, Department of Mechanical Engineering, UEM Jaipur (Member)	De la companya della companya della companya de la companya della
6.	Ravindra Maanju	Assistant Professor, Department of Mechanical Engineering, UEM Jaipur (Member)	N. J.
7.	Rahul Mallick	Assistant Professor, Department of Mechanical Engineering, UEM Jaipur (Member)	Qu'
8.	Sumit Paul	Assistant Professor, Department of Mechanical Engineering, UEM Jaipur (Member)	sch
9.	Prof. (Dr.) G.S. Dangayach	Professor & Dean (Research & Consultancy) MNIT, Jaipur	6
10.	Dr. M. L. Meena	Associate Professor, Department of Mechanical Engineering, MNIT Jaipur	3

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