

Proposed Agenda Note – Meeting of Board of Studies – 18th Dec 2019

Agenda for meeting of Board of Studies of Department of Mechanical Engineering

Scheduled at 10:00 AM on 18th Dec 2019 as below mentioned:

1. To Confirm the Minutes of Meeting of last BOS meeting of the department.
2. To read Action Taken Report for agendas of last meeting of BOS of the department.
3. 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.
4. 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.
5. To report on the status of registration of faculty members for Ph.D. as it will be mandatory for recruitment as Assistant Professor in any University/ Institution from 2021.
6. Any other topic (Department Specific)-

Minutes of Meeting of Board of Studies for Department of Mechanical Engineering, University of Engineering & Management, Jaipur held on 18.12.2019

The Meeting of Board of Studies for Department of Mechanical Engineering was held on 18th Dec 2019 at 10.00 AM 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. Prof. (Dr.) G.S. Dangayach, Professor & Dean (Research & Consultancy), MNIT Jaipur
9. Government Representative, Department of Higher Education, Group-IV, Government of Rajasthan.

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 13.07.2019.

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 semester and next academic session keeping in view of the topics/ skills as recommended by our recruiters for various departments.

AICTE model curriculum for UG courses of Engineering (effective from 2018-19) suggests the introduction of certain new subjects and modification in existing subjects to keep pace with change in technology and emphasis on detailed study of Automation, Mechatronics, Advanced Manufacturing, Robotics and more and more industrial case studies for students of Mechanical Engineering. Many topics which are important from recruiters point of view were also added to the existing syllabus

As there was no observation raised, it was confirmed.

Agenda Item No-4

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.

UEM Jaipur has started the following new initiatives as a learning process as also discussed in previous BOS meeting held:

- (a) Smart Power Talk Series:
- (b) UEM/IEM Webinar Series:
- (c) IEM/ Uemlearning.com:
- (d) Quick feedback within classes

Apart from these initiatives we are aggressively conducting frequent workshops, seminars and short term training programmes, FDPs and encouraging our faculty members to participate in these training programmes both in house and externally.

As there was no observation raised, it was confirmed.

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.

UEM Jaipur has advised all teachers from different departments to register themselves for PhD as soon as possible so that they may be able to meet the compliance.

This is also kept in kind while recruiting candidates recently in all departments, as all candidates recruited in last few months are already awarded with their PhD degrees before joining UEM Jaipur.

As there was no observation raised, it was confirmed.

Agenda Item No-6

Any other topic:

The external BOS member suggested that credits for B.Tech should be about 165 including all semesters and all years. ESP-SDP may be removed from 7th-8th semester. Internship credits should be included in 7th semester.

Courses like Sustainable Manufacturing & Nanotechnology may be added as electives to current B.Tech course outline.

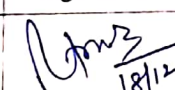
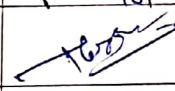
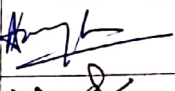

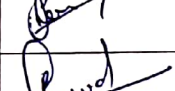
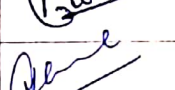
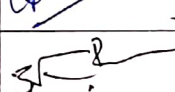
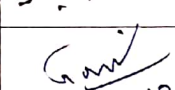
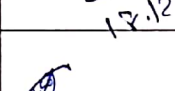
The meeting ended with vote of thanks to the chair.

Attendance Sheet for Meeting of Board of Studies

Department of Mechanical Engineering

University of Engineering & Management, Jaipur

18.12.2019

S.no.	Name	Designation	Signature
1	Umesh Gurnani	Head of Department, Mechanical Engineering, UEM Jaipur (Chairman)	 18/12/19
2.	Prof. T. K. Sen	Professor, Department of Mechanical Engineering, UEM Jaipur (Member)	
3.	Dr. Anurag Hamilton	Assistant Professor, Department of Mechanical Engineering, UEM Jaipur (Member)	
4.	Iqbal Ahmad	Assistant Professor, Department of Mechanical Engineering, UEM Jaipur (Member)	
5.	Sasthi Charan Hens	Assistant Professor, Department of Mechanical Engineering, UEM Jaipur (Member)	
6.	Ravindra Maanju	Assistant Professor, Department of Mechanical Engineering, UEM Jaipur (Member)	
7.	Rahul Mallick	Assistant Professor, Department of Mechanical Engineering, UEM Jaipur (Member)	
8.	Sumit Paul	Assistant Professor, Department of Mechanical Engineering, UEM Jaipur (Member)	
9.	Prof. (Dr.) G. S. Dangayach	Professor & Dean (Research & Consultancy) MNIT, Jaipur (External Subject Expert)	 18.12.19
10.		Department of Higher Education, Group IV, Government of Rajasthan. (Representative from Government of Rajasthan)	