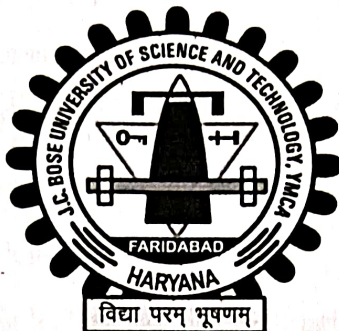


J.C. Bose University of Science & Technology, YMCA, Faridabad
(NAAC Accredited "A⁺" Grade University of State Govt. established by Haryana State
Legislative Act No.21 of 2009)



Minutes of Meetings

of

25th Meeting of Board of Studies (UG)

Mechanical Engineering Department

held on

16.12.25 at 2.30PM

Venue:

**KOM Lab., Department of Mechanical Engineering,
J.C. Bose University of Science & Technology, YMCA, Sector-6, Faridabad-121006**

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MINUTES OF MEETING of 25th BOARD OF STUDIES (UG)

Following members were present in meeting:

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|---|---|-------------------------------|
| 1 | Dr. Arvind Kumar, Professor & chairperson (ME) | : Chairman (BOS) |
| 2 | Dr. Munish Vashishath, Professor & chairperson (ME) | : Dean (Institution) |
| 3 | Dr. Sandeep Grover, Professor | : Member |
| 4 | Dr. Rajeev Saha, Associate Professor | : Member |
| 5 | Dr. Bhupender Singh, Assistant Professor | : Member |
| 6 | Dr. Manu Sharma, UIET, Punjab University, Chandigarh | : Member (Outside Expert) |
| 7 | Dr. Vivek Kumar, CRDT, IIT Delhi | : Member (Outside Expert) |
| 8 | Dr. Gaurav Kansal, HOD ME, BSAITM, Faridabad | : Member (Affiliated college) |
| 9 | Mr. Raj Bhatiya, CMD, Bony Polymers, Pvt. Ltd., Faridabad | : Member from Alumni |

Following members could not attend the meeting:

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|---|---|-------------------------------|
| 1 | Dr. Vikram Singh, Professor | : Member |
| 2 | Dr. Praveen Kumar, Assistant Professor, ME, Rawal Institute of Engg. & Tech., Faridabad | : Member (Affiliated college) |
| 3 | Mr. Naresh Kumar, MD, Deep Water Drilling & Industries Pvt.Ltd.,Gurgaon | : Member from Industry |
| 4 | Mr. S.S. Banga, MD, Victora Tools Engineering, Faridabad | : Member from Industry |
| 5 | Mr. Sukhdev Singh, Director, Hind Hydraulics &Enginers, Faridabad | : Member from Alumni |

At the outset, Dr. Arvind Kumar, Chairman of Board of Studies warmly, welcomed all the members of the Board. The various Agenda items were taken up and after discussion, the following decisions were taken.

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Minutes of Meeting of 25th BOS held on 16.12.2025

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| ITEM NO. BOS/25/01 | <p>To Confirm the Minutes of 24th meeting of the Board of Studies held on 13.5.2025 (Annexure A)</p> <p>The Minutes of 24th Meeting of the Board of Studies held on 13.5.2025 were presented before the members of the Board and were approved.</p> |
| ITEM NO. BOS/25/02 | <p>To apprise the members about the Action Taken Report (ATR) on the Minutes of 24th BOS meeting held on 13.5.2025 (Annexure B)</p> <p>Action Taken Report (ATR) on the 24th Minutes of BOS Meeting held on 13.5.2025 was presented before the members of the Board and was approved.</p> |
| ITEM NO. BOS/25/03 | <p>To apprise the members about implementation of 'Environmental Science' as a compulsory subject in all University undergraduate programs from the academic session 2025-26 as per 30th Academic Council meeting dated 25.11.2024 (Annexure C)</p> <p>For the implementation of 'Environmental Science' subject in all the UG programs of Mechanical department, a committee of following members was constituted.</p> <ul style="list-style-type: none">• Prof. Hariom (Chairperson)• Prof. Sandhya Dixit (Member)• Dr. Rajeev Saha (Member)• Dr. Rajesh Attri (Member) <p>The committee found that department is already running three courses related to EVS in different semesters as detailed below:</p> <ol style="list-style-type: none">i. Environment and Ecology (MCEVS-01) – 2nd Semesterii. National Resources and Biodiversity Conservation (MCEVS-02) – 4th Semesteriii. Environment Pollution, Waste Management and Sanitation (MCEVS-03) – 6th Semester <p>After going through the syllabus of Environmental Science (approved in 30th Academic council dated 25.11.2024), it was observed that the syllabus contents are almost covering the contents of the three courses MCEVS-01, MCEVS-02, MCEVS-03. Accordingly, it was proposed to introduce the course Environmental Science (ESU-203-V) in 4th semester in lieu of the previous three courses mentioned above. This has also been discussed with and consented by Dr. Renuka (Chairperson, EVS).</p> <p><i>The revised scheme of B.Tech (Mechanical Engineering, Robotics & Artificial Intelligence) and syllabi for Environmental Science, offered by the Department of Mechanical Engineering, was presented before the members of the Board. The Board of Studies approved the same.</i></p> |

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ITEM NO.
BOS/24/04

Any other Item with the permission of Chair.
No other item was presented.

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

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