



MIRPUR UNIVERSITY OF SCIENCE & TECHNOLOGY (MUST) MIRPUR (AZAD JAMMU & KASHMIR)

Department of Mechanical Engineering
MUST

Title: 8th Industrial Advisory Board (IAB) for Mechanical Engineering Department (MUST) Mirpur, (AK)

DEPARTMENT OF MECHANICAL ENGINEERING

Phone & Fax No: +925827-960036

MEETING ACTION FORM

Participants:

Engr. Dr. Naveed Akram

In-Charge Mechanical Engineering Department,
Mirpur University of Science & Technology (MUST)

Engr. Dr. Ejaz Bashir Janjua (Member)

Director (Engineering/C-TeC, POF Wah)

Engr. Dr. Taqi Ahmed Cheema (Member)

Associate Professor Mechanical Engg. Dept (GIKI)

Engr. Tariq Mehmood (Member)

Plant Manager Maintenance (Sitara Peroxide Faisalabad)

Engr. Tahir Iqbal (Member)

Assistant Director (PITAC Mirpur AK)

Engr. Muhammad Umar Shahid (Member)

Executive Engineer (XEN) WAPDA (Mangla Power House)

Engr. Sohaib Jarraal (Member)

Executive Engineer (XEN) WAPDA (Hydro Power Station, Mangla)

Engr. Muhammad Wasif Bajwa (Member)

(Gulpur Hydropower Station Barali Kotli)

Engr. Muhammad Imdad Hussain (Member)

Assistant Professor (MED, MUST)

Engr. Dr. Muhammad Amar (Member)

Lecturer, Department of Mechanical Engineering, (MUST)

Date of Meeting: August 27, 2025

Actual Starting Time: 10:30 AM

Actual Ending Time: 12:00 PM

8th Industrial Advisory Board (Minutes of Meeting)

The 8th meeting of Industrial Advisory Board (IAB) for B.Sc. Mechanical Engineering program was held on August 27, 2025, in the Mechanical Department. The meeting was chaired by Engr. Dr. Naveed Akram In-Charge Mechanical Engineering Department. The meeting started with the name of ALLAH ALMIGHTY. The details of meeting are as follows.

S. #	Agenda Item	Discussion Outcomes	Follow-up Needed	Delegated To
1	Welcome Address / Purpose	The In-Charge MED welcomed the participants, particularly the guests, for sparing time from their busy schedules to attend the meeting. He also briefed the participants on the agenda of the meeting and invited members to share their views and recommendations on the listed items.		
2	Review of existing BSc Mechanical Engineering Program curricula (Annexure-I)	The members unanimously endorsed the existing Scheme of Studies and related curricula. Engr. Tahir Iqbal suggested that the subject "Health, Safety and Environment" should be taught in early semesters. Engr. Dr. Ijaz Bashir Janjua and Engr. Muhammad Tariq emphasized that all Schemes of Studies, course curricula and contents must be strictly aligned with the Pakistan Engineering Council (PEC) Guidelines 2024 to ensure compliance and standardization.	Yes	Relevant Faculty
3	Review of existing Graduating Students Survey Form, Alumni Survey Form & Employer Survey Form (Annexure-II)	Following a comprehensive review, the members unanimously agreed that the current format and content of the survey forms were satisfactory; therefore, no significant changes were deemed necessary.		
4	To identify and promote new avenues for effective Industry-Academia collaboration and partnerships	The board highlighted potential collaborations such as internships, joint research projects, guest lectures and consultancy opportunities. Emphasis was placed on establishing sustainable and long-term partnerships with local industries. Engr. Sohaib Jarra further recommended inviting industry experts during the 1st and 2nd semesters to deliver lectures highlighting the interconnection between industry and Mechanical engineering. Such engagements would serve to motivate newly admitted students and inspire them to set aspirational academic and professional goals	Yes	Relevant Faculty / Training Coordinator
5	Organize training sessions for industry-related software such as SolidWorks, COMSOL, and Ansys (Suggested in Alumni Survey)	The members underscored the importance of equipping graduates with software competencies to enhance their employability. They recommended initiatives such as conducting short courses, inviting industry experts and integrating relevant software modules into existing curricula.	Yes	Relevant Faculty / Training Coordinator

8th Industrial Advisory Board (Minutes of Meeting)

At the end of the meeting, it was principally agreed by all the board members over all suggestions/ Recommendations and ended with the vote of thanks to chair.



In-Charge
Department of Mechanical Engineering
MUST, Mirpur A.K



Member/Secretary IAB

Copy to:
All Participants