



DEPARTMENT OF MECHANICAL ENGINEERING

ISLAMIC UNIVERSITY OF SCIENCE AND TECHNOLOGY



ACHIEVEMENTS / MILESTONES

2018

FIRST BOARD OF STUDIES (BoS) CONSTITUTED

First BoS of the department with recommendations from professors from IITs, NITs, and industry experts.

2019

FIRST PATENT IN THE DEPARTMENT

1st patent in the department by **Dr. Majid H. Koul** in 2019.

2020

FIRST BATCH GRADUATES

First batch of the department graduates. Alumni progressing to premier institutes nationally and internationally such as Ola, Goldman Sachs, and many more.

2022

FIRST DYNAMECX UNDER STUDENTS CLUB HELD

DynaMecX – the flagship technical event under the students club was organized for the first time.

2023

PATENT MILESTONE

In 2023, two faculty members **Dr. Majid H. Koul** and **Dr. Mahvash Afzal** received 3 patents.

Total 8+ Patents till date by faculty members of the department.

2024

LAUNCH OF NEW B.TECH PROGRAMME

Launch of the new B.Tech Programme in **Robotics & Automation** under the Department of Mechanical Engineering.

SPONSORED PROJECTS & RESEARCH FUNDING

13 sponsored projects received by different faculty members of our department from various funding agencies such as TEQIP, JKST&IC, DSIR and others.

ADDITIONAL HIGHLIGHTS

“Design and Fabrication of a Snow Clearance Machine for Small Pathways” was awarded the **Project of the Year (Social Impact)** in the Tech Expo Fest.

Student teams developed **Mars Rover** and autonomous robotic platforms, receiving recognition at university-level innovation events.

Growing culture of **innovation**, strong **research ecosystem**, **industry collaboration** and **societal impact** through student and faculty initiatives.

OUR COMMITMENT

Excellence in Education
Innovation in Research
Impact for Society

Building a Better Tomorrow