



October 27, 2025

IUST Engineering Students Visit 4.50 MGD Water Treatment Plant at Bumzoo

Anantnag: The Department of Civil Engineering, Islamic University of Science and Technology (IUST), organized an industrial visit under its *Industry Connect* initiative to the 4.50 MGD Water Treatment Plant at Bumzoo, Anantnag.

The visit aimed to provide students with practical exposure to large-scale water purification and distribution systems, complementing their Environmental Engineering coursework. The students were accompanied by Coordinator Er. Mehnaza Akhter and other faculty members.

Engineers and technical staff briefed the students on the plant's intake systems, sedimentation tanks, filtration units, and chlorination processes, offering valuable insights into the design, operation, and maintenance of water treatment facilities. The department emphasized the importance of such industry interactions in enhancing experiential learning and preparing students for professional challenges in civil engineering.

Issued by PR&MC, IUST