

### A Technical Session on HVAC Cleanroom Technology



ASHRAE FAMT SBA Prof. Hemant V Chavan welcomes Mr. Pratik Panvalakar

The Department of Mechanical Engineering organized a technical session on HVAC Cleanroom Technology on Friday 1<sup>st</sup> September 2023. Mr. Pratik Panvalkar, Head, Project at AirMiracle Cleanroom and HVAC Engineers Private Limited

Cleanroom HVAC systems usually incorporate high-efficiency particulate (HEPA) filters, which are capable of removing extremely fine particles and microbes from the air. These filters are critical for maintaining a sterile, controlled environment in critical applications including research laboratories, medical facilities, and pharmaceutical manufacturing and testing operations.

A total of 115 students attended the session. The event was coordinated by Prof. Hemant V. Chavan and the student members under the guidance of Dr. Milind S Kirkire, the Head and Dr. Kaushal Prasad, the Principal.



Mr.Pratik Panavalakar delivering the session.