



Hope Foundation's
**Finolex Academy of Management & Technology,
Ratnagiri**

Department of Mechanical Engineering

Industrial Visit to Aboobaker Ice and Cold Storage, MIDC Mirjole, Ratnagiri

The Department of Mechanical Engineering at Finolex Academy of Management and Technology (FAMT), Ratnagiri, organised an Industrial Visit to Aboobaker Ice and Cold Storage, MIDC Mirjole, Ratnagiri, for the Third-Year Mechanical Engineering students of Divisions A and B. The visit was conducted on **Wednesday, 8th April**, with Division A attending at 3:15 p.m. and Division B at 4:00 p.m.

This visit was arranged as part of the HVACR Laboratory Course (MEL603) to provide students with practical exposure to refrigeration systems used in industry. During the visit, the students were introduced to the overall layout and functioning of the ice plant. The operators of Aboobaker Ice and Cold Storage, **Mr. Aman and Mr. Salik**, explained the complete refrigeration process and the working of the system in detail. Students observed the refrigeration cycle and various components such as compressors, condensers, evaporators, and expansion devices.

The visit provided an understanding of ice production applications, where students learned how low temperatures are maintained for ice formation. A total of **90 students** actively participated in the industrial visit. The activity was well-coordinated by **Prof. V. S. Bagade, Prof. S. U. Mayekar, and Prof. S. S. Gurav** as faculty coordinators. Lab Assistant **Mr. Anand Nhivekar** was also present during the visit and assisted in coordination.

The Department of Mechanical Engineering, FAMT, expresses its sincere gratitude to the management and staff of **Aboobaker Ice and Cold Storage, MIDC Mirjole, Ratnagiri**, for their valuable guidance, support, and cooperation in making this industrial visit informative and successful.



Prof. V. S. Bagade, Prof. S. U. Mayekar, and Mr. Anand Nhivekar with the students of Division A



Prof. V. S. Bagade and Prof. S. S. Gurav with the students of Division A



Prof. V. S. Bagade, Prof. S. U. Mayekar, Prof. S S Gurav, and Mr. Salik with the students of Division B