



Sandip Foundation's
Sandip Institute of Technology & Research Centre, Nashik
Department of Mechanical Engineering
Academic Year 2018-19
Report on “Industrial Visit to Narang Cold Storage”

- 1. Event Title:** “Industrial Visit to Narang Cold Storage”
- 2. Event Date:** 14th Sept. 2018
- 3. Event Conduction Duration:** 11:30 am - 2:00 pm
- 4. Event Venue:** Narang Cold Storage, Satpur MIDC, Nashik
- 5. Name of Event Coordinator:** Prof. P.D. Badgujar and Prof. S.V. Kasar
- 6. Event Objectives & Outcomes**

➤ **Objectives of Activity:**

1. To give practical understanding of industrial vapour compression system and its utility.

➤ **Outcomes of Activity:**

1. Students recognized all lead components comprising vapour compression system.
2. Collection of all required technical specifications of the plant.
3. Understanding of general plant starting and operating procedures.
4. Appreciated routine maintenance undertaken.

8 Description of Event:

Industrial visit was organized to M/s Narang Cold Storage situated in Satpur MIDC, Nashik for final year students. It has been also a part of their university curriculum under the course: “Refrigeration and Air conditioning”. Total **25** students from both the final year classes accompanied by 2 staff members participated in this visit. Mr. Raut welcomed all to their plant. He gave introduction about their plant activities. He showed various sections of the plant. Two batches were formed for better inspection of the plant. First students in batches were taken to compressor unit room. All the necessary technical details were given.

Photographs:



Photograph 1: Group of students at the gate of Cold Storage



Photograph 2: Prof. Kasar explaining condenser cum cooling tower section