



Sandip Institute of Technology and Research Centre At & Po – Mahirawani, Trimbak Road, Tal & Dist . – Nashik

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Department of Mechanical Engineering

Report of Expert Lecture on "Career Opportunities in Piping design **Engineering and Construction**" (SY, TE & BE)

1. Event Title: Expert Lecture on "Career Opportunities in Piping design Engineering and Construction" (SY, TE & BE)

2. Event Date: 07th August 2024

3. Event Conduction Duration: 1 Hour

4. Event Venue: Seminar Hall, Mechanical Engineering Department, SITRC

5. Event Resource Person Details: Mr. Ravi Jorigal, Asian Academy of Professional

Training, Pune

6. Name of Event Coordinator: Prof. Pankaj Shirsath and Dr. Yogesh Agrawal

7. Event Objectives & Outcomes

Objectives of Activity:

- 1. To comprehend the fundamentals and intent of piping engineering.
- 2. To enable quicker learning curves when working.
- 3. To comprehend the technique and requirements of the project.

Outcomes of Activity:

- 1. Students understood the principles of piping design analysis
- 2. Students are familiar with the industrial system used in pipe design and manufacturing.
- 3. Students are taught how to use pipe design in engineering and construction.

8. Event Details & Photos

The Expert Lecture for SY, TE, and BE Mechanical students on August 07, 2024, has the topic "Career Opportunities in Piping design Engineering and Construction." This expert talk event was attended by second, third, and final year students. The program was organized by the SITRC Department of Mechanical Engineering. The main objective of the curriculum was to assist students in understanding the importance of piping design and its applications in the engineering and construction sectors. This expert presentation was coordinated by Prof. Pankaj Shirsath, Assistant Professor, and Dr. Yogesh Agrawal, Associate Professor, at the Mechanical Engineering Department, under the guidance of Professor (Dr.) S.G. Ghalme, Head of the Mechanical Department. This expert lecture aims to improve pipe design expertise and promote competitiveness in global markets. By enhancing their problem-solving skills and equipping students to take on real-world engineering difficulties, it increases their marketability. This expert lecture was developed with consideration for the demands of the student's workplace as well as the latest advancements in the industry. The Expert Lecture also helps individuals land jobs in

multinational businesses and accomplish their career objectives. Overall, the exchange was constructive, and Mr. Ravi Jorigal satisfactorily resolved all of the issues.



Photo: - Resource Person and Students Photo during Expert Lecture



Photo: -Resource Person and Students Photo during Expert Lecture







