



# MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

(UGC-AUTONOMOUS INSTITUTION)

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Report on  
**INDUSTRIAL VISIT**  
**ROOF INDIA 2022**  
on  
21 - 23 April 2022





**Attended & Submitted by : Dr. Biraja Prasad Mishra, Associate Professor,  
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#### **ABOUT ROOF INDIA 2022:**

India is the 2<sup>nd</sup> fastest-growing major economy in the world and spite of the global economic scenario, the Building Construction & Infrastructure industry in India continues to boom. Pre-engineered Buildings / Factories, Airport modernization / new airports projects, metro Rail, New Hotel / Resorts, IT Parks, Retail Malls, Hypermarkets, Multiplexes, Integrated Townships to mention a few are still buzzwords today in India's booming Building Construction &

Infrastructure industry. And it is this scenario, **ROOF INDIA Exhibition – Asia’s Largest Roofing & Allied Products Event**, that provides the ideal platform for the building construction and infrastructure industry fraternity to converge, network, and strike lucrative business deals establish business partnerships & joint ventures. **ROOF INDIA 2022** was held during 21 – 23 April 2022 at Venue: BIEC, Bengaluru, India.

### **The Details of the visit are as follows:**

During the visit, 32 students and four faculties followed by Site Engineer and Assistant Site Engineer have visited the Industry to understand and learn about upgrades in roofing technologies. They also saw roofing products made from different materials.

#### **The objective of the Program:**

The Objective of the visit was for students to be able

- To understand the different types of roofing materials.
- To observe the various types of addressing material properties.
- To learn what the construction industry is expecting.
- To know the various strategies for implementation.
- To learn new technologies in the roofing industry.

#### **The output of the Program:**

- Students understood the various types of roofing materials.
- Students learned the different ways of addressing the properties of the material.
- Also, learned the different needs of the construction industry.
- Students also saw the various products with a keen interest in their behavior.

### **The Details of the visit are as follows:**

The Department of Civil Engineering, MITS, Madanapalle organized a one-day Industrial Visit to “**ROOF INDIA 2022** held during 21 – 23 April 2022” at BIEC, Bengaluru, India. A total of 32 students along with 4 faculty members in co-operation with the Site Engineer, and Assistant Site Engineer, have joined the visit.

1. We started from our college premises sharply at 04:30 A.M. on 23<sup>rd</sup> April 2022.
2. Reached BIEC, Bengaluru, India by 10:00 am
3. At 10:00 am. We are welcomed by the organizers of the event. They gave instructions before visiting the exhibition.

4. Students were split into groups of 9 people followed by one faculty member to avoid the crowd in the Exhibition to ensure not to disturb the business interactions.

5. The representatives of various companies described the different properties of the products used as roofing materials and justified the enhancing comfort index of the occupancies in such structures.

6. At 3.00 p.m., we started the return journey to the college.

