## Sanghavi College of Engineering

Varvandi, Mhasrul Road, Nashik – 422 202



## **GUEST LECTURE REPORT**

Title of the Program: "Optimizing Building Performance through Integrated BIM, Architectural

Drafting, and MEP Services"

Number of Day: 1 day

**Date of Conduction:** 11/10/2024

**Venue: Classroom No.-106**, 1st Floor, Civil Engineering Department

Number of Students: 33

#### **Program Objectives:**

"To enhance understanding of integrated BIM, architectural drafting, and MEP services for optimizing building performance, through industry expert Mr. Kartik Jadhav's insights and best practices."

#### **Description / Explanation of the Program:**

The Department of Civil Engineering in association with the Civil Engineering Student Association (CESA) organized guest lecture on "Optimizing Building Performance through Integrated BIM, Architectural Drafting, and MEP Services". A guest lecture was conducted for SE, TE and BE students of Civil engineering Department on 11/10/2024 at 12.00PM. Prof. Mr. N. S. Shewale, Senior faculty of Civil Engineering Department, SCOE, Nashik, felicitated the guest speaker, Mr. Kartik Jadhav.

During the lecture, Mr. Jadhav emphasized the importance of collaboration, data sharing, and energy-efficient design. He highlighted the benefits of integrated BIM, architectural drafting, and MEP services, including streamlined construction documentation, enhanced building operations, and reduced environmental impact. The lecture provided a unique opportunity for students and faculty members to gain practical knowledge and industry perspectives. Mr. Jadhav's expertise and interactive presentation style engaged the audience, sparking meaningful discussions and questions. The students were very much motivated by his words and liked the lecture very much. The guest lecture was coordinated by Prof. V. Z. Khairnar,

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Assistant Professor, Civil Engineering Department. Finally, the lecture ended with Vote of thanks. Thus, overall, the lecture was a great success.

### **Photographs:**









Prof. V. Z. Khairnar
Guest Lecture Coordinator

Prof. T. H. Boraste HOD

Prof. Dr. B.S.Shirole Principal