

ISA_EVINFO / I-Block Hostel Site Visit 2026

Event Information

Event Name: Visit to I-Block Hostel Construction Site

Date: 31 August 2026

Time: 9:30 AM–12:10 PM

Institution: ICFAI School of Architecture (ISArch), IFHE

Participants: Second Year B.Arch. students, 2025–2030 batch

Course: Building Materials and Constructions-III

Faculty Coordinator: Dr. Priya S. Natesh

Technical Guidance: Mr. Mahender, Campus Engineer, IFHE

Venue: I-Block Hostel construction site, IFHE Campus

Event Overview

As part of Building Materials and Constructions-III classwork, Second Year B.Arch. students visited the I-Block Hostel construction site at IFHE. Organized by Dr. Priya S. Natesh, the visit connected classroom concepts with ongoing steel-frame construction, slab concreting and foundation works. Mr. Mahender, Campus Engineer, guided the students and explained the construction activities and site quality-control practices.

Event Highlights

1. Steel Frame and Slab Construction

Students observed steel columns and beams, metal decking and slab reinforcement, relating the visible floor assembly to the supporting structural frame. Slab concreting using a concrete pump and vibration for compaction demonstrated the sequence of concrete delivery, placement and consolidation around reinforcement.

2. Concrete Quality Control

Site personnel demonstrated the slump cone test to assess fresh-concrete consistency and workability. Students also observed the preparation of concrete cube specimens for subsequent strength testing, understanding the importance of sampling, mould filling, compaction and curing in quality control.

3. Foundation Reinforcement and Formwork

Foundation areas showed reinforcement grids, vertical cages or starter bars, and formwork at different stages of execution. Students compared completed and prepared foundation elements and related these observations to the need for checks before concrete placement. The guided interaction strengthened their understanding of construction sequence, workmanship and the application of classroom learning on site.

Photographs



Photographs

