

BUILDING INFORMATION MODELING (BIM) TRAINING

BUILDING INFORMATION MODELING (BIM) TRAINING FOR FACULTY AND 7.B ARCH

[Resource Person/Industry name]: **Mr Manjunath**, **Proprietor SAI CADD**,

Expert Instructor

Venue Webex Meeting platform

Event Date 24/07/2020

[Event Co-ordinators name]: Prof. Moses Johnson and Prof. Yogeshraj [Civil Engg]

No. of participants: Students – 12, Faculty - 6



Objective: To learn BIM and Revit – Architecture software, Principles of BIM and applications in Architecture.

The training Includes: Introduction to BIM and Revit – Architecture software Principles of BIM and applications. Introduction to 2D to 11D, 2D Modeling & 3D Modeling /Automation during the planning process. Construction Assemblies / Fabrication / Energy efficiency / Lighting / Structural MEP / Estimating & Material take-off / Analysis. Video Sessions: 3D Sketching (Formit Pro) Clash detection and interoperability (Revit and Navisworks) 3D scanning and modelling from point clouds (real works)

Learning outcome:

To be able to work on the BIM platform and using Revit for designing the built environment and Architecture applications

Activities held:

Training sessions on the BIM Introduction and Revit Software.

Training on the BIM process.

Training on Revit – Architecture, Structural, MEP, Analysis, Rendering Walkthrough's

School of Architecture CHRIST (Deemed to be University) Bengaluru - 560 074



Participants:

C.No	Participant Name	Affiliation
Faculty Members		
1	Ar. Anitha Suseelan	CHRIST, SoA
2	Ar. Kirti pattnaik	CHRIST, SoA
3	Ar. Nitika Torvi	CHRIST, SoA
4	Ar. Anay Anand	CHRIST, SoA
5	Ar. Elsa Anna Sinom	CHRIST, SoA
6	Ar. Prathikkumar Anand	CHRIST, SoA
Students		
1	Joel Thomas John	CHRIST, 4B.Arch
2	Polina Harshit Sri Vathsava	CHRIST, 4B.Arch
3	Purbali Maitra Arun	CHRIST, 4B.Arch
4	Thallapaka Krishna Revanth	CHRIST, 4B.Arch
5	Vismaya C A	CHRIST, 4B.Arch
6	lyswarya J	CHRIST, 4B.Arch
7	Naveen Maria Fleming P	CHRIST, 4B.Arch
8	Jersiah Jeyaraj	CHRIST, 4B.Arch
9	Shalini V	CHRIST, 4B.Arch
10	Rehman Baig	CHRIST, 4B.Arch
11	Akash Shrikant Mane	CHRIST, 4B.Arch
12	A S Nikkitta Fame	CHRIST, 4B.Arch

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