

Architecture Report: Workshop on "Modular Product Design"

1 message

Communication Cell IUL <communications@iul.ac.in> Bcc: archfc@iul.ac.in 17 October 2024 at 15:34

BRIEF REPORT ON STUDENT WORKSHOP ON

MODULAR PRODUCT DESIGN

HELD BETWEEN 30TH SEPTEMBER TO 08TH OCTOBER, 2024

organized by

FACULTY OF ARCHITECTURE, PLANNING & DESIGN

INTEGRAL UNIVERSITY, LUCKNOW

In alignment to the vision of the University and its Programs where Workshops, Industry Exposure & Field Visits are the key aspects for quality education and imparting excellence in a way that *UN's Sustainable Development Goal 04 – Quality Education and UN's Sustainable Development Goal 09 –* Industry, Innovation & Infrastructure are met, an interactive 07-day workshop was organized by Faculty of Architecture, Planning & Design (FoAPD) on **"Modular Product Design"** between 30th September 2024 to 08th October 2024 for the students of 1st, 2nd & 3rd Year of Bachelor of Design (Product & Interior Design) program.

The key resource person for the workshop was Designer Roli Singh, an eminent Industrial & Product Designer, who is an alumnus of IIT Bombay and has an experience of over 15 years working for the field of product designing in various capabilities. The workshop started with the welcome and introductory addresses by Prof. (Ar.) Zeba Nisar, Dean, FoAPD and Prof (Dr.) Safiullah Khan, Head of Department of Architecture. They highlighted the importance of modular product design and emphasized its scope & purpose in the field of Product and Interior Design.

Ms. Roli Singh explained to the students how Modular design as a design principle subdivides a system into smaller parts called modules which can be independently created, modified, replaced, or exchanged with other modules or between different systems. She also introduced to the students the concepts of Modularity and Modular Furniture.

The purpose of this workshop was designing a two-dimensional module which can attach and grow in two or three axis planes. The exercise also included basics of Modular furniture designing which can be personalized and arranged to have flexible workspaces so as to fit user's requirements and can also be disassembled and assembled as per user's need. The inputs provided in the workshop would further help the students designing for the Studio Courses across their semesters.

The workshop was coordinated by Assistant Professor Ar. Mohammad Fahad Aslam who concluded the workshop on the final day with a vote of thanks to Prof. Zeba Nisar, Dean FoAPD and Prof. (Dr.) Safiullah Khan, Head of Department of Architecture for their direction, management, and support during the course of the event. Glimpses of the event are attached here below:



Warm Regards,

डॉ. (वास्तुविद) सफीउल्लाह खान I प्राध्यापक

Dr. (Ar.) Safiullah Khan I Professor

B.Arch., M.Architecture., M.Planning, Ph.D. (Arch & planning)

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FACULTY OF ARCHITECTURE, PLANNING AND DESIGN

Product Design Workshop

30 SEPTEMBER -08 OCTOBER 2024 09.30 - 15.30 HRS

RESOURCE PERSON:

AR. ROLI SINGH INDUSTRIAL DESIGNER, STUDIO LEAD, KALEIDO STUDIO ALUMNUS IIT BOMBAY

FACULTY COORDINATOR: AR. FAHAD ASLAM

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