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WASTE WOOD WORKSHOP

(organised by Archineering Cell)

SECOND YEAR B. ARCH

Name and Sign of Faculty **Principal**

Event / Activity Title: Wood waste workshop

Date & Time: 18th – 22nd March 2024

Venue: Dr. Bhanuben Nanavati College of Architecture Pune.

Faculty In-charge: Dr Poorva Kulkarni, Prof. Suvarna Akhegaonkar, Prof. Nilima Dhamal, Prof. Mandar Athavale, Prof. Siddhi Joshi

NAAC Criteria (if any):

Participants: 15 students (Second year, b. Arch,)

Objectives of this Event: To instill awareness of sustainable material use in design and to demonstrate the potential of upcycling waste materials in architecture and interior design.

Summary of the activity: The workshop on "Wood/Plywood Waste" was organized to encourage higher merit students of the Second year to explore creative design solutions while promoting sustainable practices. The students were briefed on waste plywood's potential and the workshop's objectives. Participants brainstormed design ideas for small furniture items. Mentors guided students in creating sketches and functional concepts. Students were provided with waste plywood pieces and basic tools. Guidance was given on material selection, preparation, and cutting techniques. Over the next sessions, participants, with the help of technicians, brought their designs to life, learning essential joinery techniques. Mentors provided constructive feedback, highlighting areas for improvement and innovation.

Students gained hands-on experience in woodworking and material reuse. The workshop successfully demonstrated how waste materials could be transformed into valuable products. The workshop was a resounding success, inspiring students to adopt sustainable practices in design. The creative energy and enthusiasm displayed by the participants reinforced the importance of hands-on workshops in architectural education. Such initiatives not only equip students with practical skills but also instill a sense of responsibility toward the environment.

Event Category: Academic

Signatures

Events Co-ordinator HOD IQAC Co-ordinator

Dr. Chetan Sahasrabudhe

Attachments:

Photos:

Students with their final products made out of waste plywood