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School of Architecture and Design

Bachelor of Design in Interior Design

Mid Term Examination - May 2024

Duration : 90 Minutes

Max Marks : 50

Sem VI - B1UC601T - Sustainable Interiors

General Instructions

Answer to the specific question asked

Draw neat, labelled diagrams wherever necessary

Approved data hand books are allowed subject to verification by the Invigilator

- 1) Explain the benefits of using locally available materials in construction projects. K2 (2)
- 2) Define the characteristics of sustainable building materials. K1 (3)
- 3) What are volatile organic compounds (VOCs) and why are they a concern in paints, coatings, and adhesives? K2 (4)
- 4) Explain the natural building materials which contribute to a building's aesthetic appeal. K2 (6)
- 5) Illustrate some examples of innovative materials that have transformed the way interior designers approach their projects. K3 (6)
- 6) Illustrate the 5 pillars of sustainable development. K3 (9)
- 7) Analyze the sustainable development in interior design. K4 (8)
- 8) Analyze the advancements in renewable energy technologies that contribute to the sustainable production of green materials. K4 (12)

OR

- Analyze the goals of sustainable development in interior design. K4 (12)