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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 IV - B1UC405T - Interior Services IIGeneral 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 accent lighting. K2 (2)
- 2) what is the symbol of a) Wall hung fan b) Chimney c) Fan K1 (3)
- 3) Explain the Purpose of ambient, task and accent lighting. K2 (4)
- 4) Describe the purpose of grazing lighting and where it might be used. K2 (6)
- 5) Discuss the importance of lighting controls in energy-efficient design. K3 (6)
- 6) Explain the five different types of distribution boards and what a distribution board is? K3 (9)
- 7) What is the difference between MCB and MCCB? K4 (8)

- 8) Analyze the disparities among point, linear, planar, and 3D lighting sources, considering their respective characteristics, applications, and effects on illumination. K4 (12)

OR

What are the significant differences between CFLs and LEDs in terms of their technology, energy efficiency, lifespan, instantaneous light emission, heat generation, environmental impact, and cost? K4 (12)