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School of Architecture and Design

Bachelor of Science in Fashion Design

Mid Term Examination - Nov 2023

Duration : 90 Minutes

Max Marks : 50

Sem III - B1UB303T - Environmental StudiesGeneral 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) What is an ecosystem? K2 (2)
- 2) Define natural resources based on the status of development? K1 (3)
- 3) Describe four control measures of soil pollution. K2 (4)
- 4) List down any three toxic chemicals in environment and describe their effects on enzymes with examples. K2 (6)
- 5) What are the objectives of EMS? K3 (6)
- 6) What are the primary causes of land degradation, and how do human activities contribute to this environmental issue? K3 (9)
- 7) What is Environmental management system, briefly explain its objectives. K4 (8)
- 8) Discuss the role of sustainable land management practices in preventing and addressing land degradation. what are some examples of successful initiatives in combating this environmental challenge? K4 (12)

OR

- Describe two structural mitigation measures and two non-structural mitigation measures that can be taken to manage floods. K4 (12)