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School of University Polytechnic

Diploma in Civil Engineering
Mid Term Examination - Nov 2023

Duration : 90 Minutes
Max Marks : 50

Sem I - N1DF103T - Environment Education and Disaster ManagementGeneral 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) Discuss the concept of disaster resilience. K2 (2)
- 2) Define "Sustainable Development." K1 (3)
- 3) Define "Mitigation" in the context of disaster management. K2 (4)
- 4) Discuss the relationship between climate change and natural disasters. K2 (6)
- 5) Determine the parameters considered in assessing water quality. K3 (6)
- 6) Define "Emergency Response." K3 (9)
- 7) Define "Ecological Footprint." K4 (8)

- 8) Determine the factors influencing the spread of infectious diseases after a disaster. K4 (12)

OR

Differentiate between a natural disaster and a man-made disaster. K4 (12)