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School of Agriculture
Bachelor of Science Honours in Agriculture
Mid Term Examination - Nov 2023

Duration : 90 Minutes
Max Marks : 50

Sem III - A1UA307B - Environmental Studies and Disaster Management

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) outline the importance of study of environment science and understand the environment. K2 (2)
- 2) define the forest resources and explain their significance in maintaining ecological balance. K1 (3)
- 3) Explain the relationship between environmental studies and climate change K2 (4)
- 4) Illustrate Soil erosion in detail. K2 (6)
- 5) Identify the main advantages of forest resources. K3 (6)
- 6) construct the factors responsible for deforestation. K3 (9)
- 7) Inspect the economic and social implications of timber extraction from forests K4 (8)
- 8) Conclude the deforestation contribute to climate change and carbon emissions K4 (12)

OR

Conclude the food waste contribute to resource depletion and environmental degradation K4 (12)