GALGOTIAS UNIVERSITY

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

Duration : 90 Minutes
Max Marks : 50

Sem I - A1UA104B - Introduction to Forestry

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) Classify the following terms- a) Afforestation b) Reforestation — K2 (2)

2) Define the following term- a) Lopping b) Pruning c) Coppice — K1 (3)

3) Explain in details about the objectives of Silviculture. — K2 (4)

4) Summarize Forest Policy of 1894. — K2 (6)

5) Build the National Forest Policy, 1952. — K3 (6)

6) Construct the basic objectives of The National Forest Policy of 1988. — K3 (9)

7) Classify the following terms: 1. Stand 2. Succession 3. Reserved forests 4. Protected forests 5. Basal area 6. Alpine 7. Age crop 8. Felling — K4 (8)

8) Analyse the Protective and Ameliorative Functions of forests. — K4 (12)

OR

Distinguish points should we consider while choosing plant species for establishing Agro and Farm Forestry system. — K4 (12)