

End Semester Examination (2021-22)-Odd Semester

B.Sc. (Agriculture) – I Year (I Sem)

Course Name: Introduction to Forestry

Code: BAG1704

Time: 02 Hours

Max Marks: 50

University Roll No.

(To be filled by the Student)

Note: Please read instructions carefully:

- The question paper has 03 sections and it is compulsory to attempt all sections.
- All questions of Section A are compulsory; questions in Section B and C contain choice.

Section A: Very Short Answer type Questions Attempt all the questions.		BL	CLO	Marks (10)
1.	What is Silvi-culture?	BL1	CLO1	02
2.	Classify the different Agro- Forestry Systems in India.	BL2	CLO4	02
3.	List the basic instruments used in height measurement.	BL1	CLO1	02
4.	Define tending operations.	BL1	CLO3	02
5.	Summarize the natural regeneration of forest.	BL2	CLO2	02
Section B: Short Answer Type Questions Attempt any 03 out of 05 questions.		BL	CLO	Marks (24)
1.	Illustrate crown classification with suitable example.	BL4	CLO1	08
2.	Discuss the role of forest in climatic stability.	BL6	CLO1	08
3.	Describe the basic problems related to agro forestry.	BL2	CLO1	08
4.	Summarize the ways where Agro- forestry helps in economic development of farmers.	BL2	CLO4	08
5.	Explain age determination of trees.	BL2	CLO4	08
Section C: Long Answer Type Questions Attempt any 01 out of 03 questions.		BL	CLO	Marks (16)
1.	Evaluate the objectives of agro forestry and discuss the importance of shelter belts.	BL5	CLO1	16
2.	Elaborate Forest Policies of India and its relevance in saving the forest .	BL6	CLO4	16
3.	Explain social forestry. Write its classification and importance.	BL5	CLO2	16