

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

School of Agriculture
Bachelor of Science Honours in Agriculture
Mid Term Examination - May 2024

Duration : 90 Minutes
Max Marks : 50

Sem IV - A1UA404B - Production Technology for Fruit and Plantation Crops

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) Compare tropical and Sub-tropical climate with example of fruits K2 (2)
- 2) Define horticulture and write the branches of horticulture K1 (3)
- 3) Explain the role of fruits in human nutrition and national economy K2 (4)
- 4) Write and Illustrate short note on a. Long Day Plant b. Short Day Plant c. Day Neutral Plant K2 (6)
- 5) Explain and identify the importance and scope of fruit crop industry in India K3 (6)
- 6) Explain and develop training and pruning practices in grapes production K3 (9)
- 7) List out Important Research Stations on Plantation and Beverages discover its importance K4 (8)
- 8) Write the production technology of Mango and conclude its pest and diseases K4 (12)

OR

- Write the production technology of Banana and conclude its pest and diseases K4 (12)