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Daffodil International University

Department of Agricultural Science
Faculty of Health & Life Sciences
Mid-term Examination, Fall 2025

Course Code: 0812-1203
Section: 253 (A, B & C), (242 A, B)
Full Marks: 25

Course Title: Horticulture-I (Fundamentals of Horticulture)
Level-Term:
Teacher's initial: OMM, MHH
Time: 1 Hr. 30 Minutes

"Split answering is strictly prohibited"

			CLO, PLO, C	Marks
1	(a)	Define horticulture and briefly explain its significance in agricultural production.	CLO1, PLO1 C1	3
	(b)	List the major branches of horticulture and provide a brief description of each.	CLO1, PLO1 C1	2
2.		Organize your idea and present shortly on training, heading back, thinning out, espaliers, modified central leader.	CLO3, PLO2 C3	5
3	(a)	Classify Fruits.	CLO4, PLO2 C4	2
	(b)	Categorize fleshy fruits. Demonstrate your understanding by citing specific fruit examples.	CLO4, PLO2 C4	3
4	(a)	Define orchard. Build a note on the hexagonal methods of planting fruit tree plants.	CLO2, PLO2 C3	3
	(b)	Develop a short note on indehiscent fruits.	CLO4, PLO2 C3	2
5	(a)	Explain the importance of orchard floor management.	CLO3, PLO2 C2	1
	(b)	Demonstrate the key components of soil management practices. Explain any two of its components.	CLO3, PLO2 C2	4