



Daffodil International University

Department of Agricultural Science

Faculty of Health & Life Sciences

Midterm Examination, Semester: Summer 2025

Course Code: 0811 1101

Course Title: Principles of Agronomy

Level & Term: L1 T1

Section: All

Course Teacher: DMH, SB

Time: 1 Hr 30 minutes

Full Marks: 25

“Split answering is strictly prohibited”

1	How agriculture contribute in food and nutrition? Explain its scope of agronomy.	(PLO1,CLO2,CLO5,C1)	5
2	Describe the criteria on which agro-ecological zones (AEZ) of Bangladesh are classified. List down 8 AEZ.	(PLO1,CLO3,C3)	5
3	Classify agronomic crops and give examples of each group.	(PLO1,CLO4, C1,C3)	5
4	What are the main agricultural research institutes in Bangladesh? Briefly describe the contribution of BRRI and BARI.	(PLO3,CLO4,C4)	5
5	Identify and explain any four factors that affect crop production.	(PLO2,CLO4,C2)	5