



Daffodil International University

Department of Agricultural Science
Faculty of Health and Life Sciences
BSc. in Agricultural Science
Mid Term Examination-Spring 2026

Course Code: 08192103

Level and Term: 2-1

Time: 1 hour and 30 minutes

Section: A&B

Course Title: Fundamental of Plant Pathology

Course Teacher Initials: MMA & TTR

Total Marks: 25

(Give diagram where necessary; Splitting any answer is strictly prohibited)

			Marks
1	(a) Define plant pathology and plant disease?	CLO1, PLO1	2
	(b) Classify plant disease based on spread.	CLO1, PLO2	3
2	(a) Define Fungi.	CLO1, PLO1	2
	(b) Outline the characteristics of fungi.	CLO1, PLO1	3
3	(a) State the Major Characteristics of Ascomycotina fungi.	CLO1, PLO2	2
	(b) Draw, label and describe the development process of ascus and ascospore.	CLO1, PLO2	3
4	(a) State the Major Characteristics of Zygomycotina fungi.	CLO1, PLO1	2.5
	(b) State the Economic importance of Zygomycotina fungi.	CLO1, PLO2	2.5
5	(a) Define Pathogen.	CLO1, PLO1	1
	(b) Define Koch's postulates and describe the events of Koch's postulates.	CLO2, PLO2	4