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Daffodil International University

Department of Genetic Engineering and Biotechnology
Faculty of Health and Life Sciences
B. Sc. in Genetic Engineering and Biotechnology
Midterm Examination Spring 2025

Course Code: GEB 0512-1103

Course Title: Introductory Animal Sciences

Level and Term: L-1, T-1

Section: 251 A, B

Course Teacher Initials: KMH, DJA

Time: 1 hour 30 minutes

Total Marks: 25

Splitting any answer is strictly prohibited

			Marks
1	(a)	Explain the term animal science. Classify major phylum of animal kingdom with examples. [CLO1, PLO1, C2]	2
	(b)	Demonstrate the applications of animal sciences. [CLO1, PLO2, C2]	3
2	(a)	Summarize the key characteristics/features of phylum Chordate and Arthropoda. [CLO1, PLO2, C2]	2
	(b)	Briefly discuss the major components of human skeletal system. [CLO2, PLO2, C6]	3
3	(a)	Draw and level the digestive tract of cattle. [CLO1, PLO2, C1]	2
	(b)	List the major components and categorize their functions in human respiratory system. [CLO1, PLO2, C4]	3
4	(a)	Demonstrate the features and functions of human digestive system. [CLO2, PLO2, C2]	2
	(b)	Elaborate the key organ and structures of female reproductive system of human. [CLO1, PLO2, C6]	3
5	(a)	What is the basic difference between and human and cattle excretory system? [CLO1, PLO2, C2]	2
	(b)	Discuss the key organs and structures of male reproductive system of human. [CLO1, PLO2, C2]	3