SHIVAJI COLLEGE, UNIVERSITY OF DELHI DEPARTMENT OF ZOOLOGY

INTERNAL TEST (Academic Year 2023-24)

Name of the Course : B.Sc. (P) Life Sciences Semester : I

Name of the Paper : Diversity of Animals Faculty Name : Dr. Ankita Dua

Duration : 1 hr Maximum Marks: 20

Date of Test : 18.10. 2023

1.	Differentiate between:	3*2=6
	a. Chondrichthyes & Osteichthyes	
	b. Anadromous & catadromous migration	
	c. Homocercal & heterocercal tail	
2.	Write a short note on retrogressive metamorphosis	4
3.	Classify the following organisms:	3*1.5=4.5
	a. Sea-squirt	
	b. Sawfish	
	c. South American lungfish	
4.	Explain migration in Eel.	4
5.	What is parental care? Give an example of some fish that indulge in providing c	are to
	their young ones.	1.5