

Siddhinath Mahavidyalaya
Department of Zoology
Teaching plan of Session 2023-2024
Paper- ZOOHMN1 (Diversity of Life-Protists to Chordates)
SEMESTER- 1st

Unit / Module	Teacher	No of lectures	To be completed by
Unit-1 Products of evolutionary process	Pabitra Goswami	08	Tentatively 2 months
Unit-2 Basics of systematics & classification		15	
Lab-1 Basic requirements for laboratory work		03	
Lab-2 Study of animals through specimens in the laboratory		05	
Unit-3 Diversity in Protista		04	
Lab-3 Study of animals through specimens in the laboratory		05	
Lab-4 Study of animals through specimens in the laboratory	Pabitra Goswami	05	Tentatively 4 months
Unit-4 Diversity in acoelomate Metazoan		08	
Lab-5 Study of animals through specimens in the laboratory		05	
Unit-5 Diversity in pseudo coelomate and coelomate Non chordates		12	
Lab-6 Observation & records of different animals from terrestrial or aquatic fields		02	
Lab-7 Comparison & weighting of characters of two animal species of same genera		02	
Unit-6 Diversity in Hemi Chordate & lower Chordates		03	
Unit-7 Diversity in vertebrates: An amniotes		06	
Unit-8 Diversity in vertebrates: Amniotes		10	
Lab-8 Preparation of key for identification of venomous & non-venomous snakes		02	

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