

Koyana Education Society's
Balasaheb Desai College, Patan
Department of Zoology
Monthly Teaching Plan-Year-2023-2024
December- 2023

Name of the Teacher-Mr.P.R.Gaikwad

Dates	Unit	Sub unit	Teaching Method Aids
B.Sc.-I			
02/12/2023	Unit: 1 1) Type study: Rat	1. Systematic position, Habit and Habitat	Lecture
09/12/2023		2. Morphological Characters	Lecture
16/12/2023		3. Digestive System	Lecture
23/12/2023		4. Respiratory System	Lecture -Chart
30/12/2023		5. Circulatory System (Composition of Blood and Heart)	Lecture-Chart
B.Sc.-II			
4-5/12/2023	Unit I: 1) Introduction to Host-parasite Relationship	a. Host, Definitive host	Lecture
11/12/2023		b. Intermediate host	Lecture-PPT
12/12/2023		c. Parasitism	Lecture-PPT
18/12/2023		d. Symbiosis	Lecture-PPT
19/12/2023		e. Commensalism	Lecture-PPT
26/12/2023		f. Reservoir, Zoonosis	Lecture-PPT
B.Sc.-III			
4-5/12/2023	Unit 1: Gametogenesis	a. Types of Eggs	Lecture-Chart
7/12/2023		b. Fertilization	Lecture-Model
9/12/2023		c. Types and Process of Fertilization	
11- /12/12/2023		d. Types of Cleavages	Lecture-Model
14- 16/12/2023	Unit 2 : Early Development of Frog	a. Structure of mature egg and its membranes	Lecture-Model
18/12/2023		b. Cleavage	Lecture-Model
19/12/2023		c. Blastula and its fate map	Lecture
21/12/2023		d. Process of gastrulation	Lecture-Model
23/12/2023		e. Types of Morphogenic Movements	Lecture
26/12/2023		f. Fate of three germinal layers	Lecture
28/12/2023		f. Neurulation	Lecture
30/12/2023		g. Metamorphosis in frog and its hormonal regulation	Lecture

HMCat
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