

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

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

Dates	Unit	Sub unit	Teaching Method Aids
B.Sc.-I			
06/01/2024	1) Type study: Rat	1. Circulatory System (Composition of Blood and Heart)	Lecture-PPT
13/01/2024		2. Excretory System	Lecture-PPT
20/01/2024		3. Reproductive System	Lecture
27/01/2024		4. Brain for Rat	Lecture
B.Sc.-II			
1-2/01/2024	Unit II: Epidemiology of Diseases	e. Transmission	Lecture-PPT
8-15/01/2024		f. Prevention and control of diseases	Lecture
16-23/1/2024		g. Tuberculosis	Lecture
29-30/1/2024		h. Typhoid	Lecture-PPT
B.Sc.-III			
1/01/2024	Unit 3: Chick Embryology	a. Structure of sperm	Lecture
2/01/2024		b. Fertilization and cleavage	Lecture
4/01/2024		c. Structure of egg and vitellogenesis	Lecture
4/01/2024		d. Blastula and its fate map	Lecture
6/01/2024		e. Process of gastrulation	Lecture
8/01/2024		f. Organogenesis	Lecture
9/01/2024		Development of neural tube and brain up to 72 hours of incubation	Lecture
11/01/2024		Development of gut up to 72 hours of incubation	Lecture
13/01/2024		Development of blood and heart up to 72 hours of incubation	Lecture
	Unit 4: Late Embryonic Development		
15/01/2024		a. Implantation of embryo in human being	Lecture
16/01/2024		b. Placenta	Lecture
18/01/2024		c. Formation, types	Lecture
20/01/2024		d. significance	Lecture
22/01/2024	Unit II : Siphonoptera as Disease Vectors	a. Fleas an important insect vectors	Lecture
23/01/2024		b. Study of Flea-borne diseases	Lecture
25-27/01/2024		c. Plague	Lecture
30/01/2024		d. Typhus fever	Lecture

HVCate
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