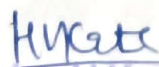
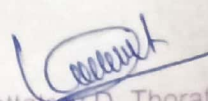


Koyana Education Society's
Balasaheb Desai College, Patan
Department of Zoology
Monthly Teaching Plan-Year-2023-2024
January- 2024

Name of the Teacher-Mr.D.D.Thorat

Dates	Unit	Sub unit	Teaching Method Aids
B.Sc.-I			
06/01/2024	Mendelian and post Mendelian Genetics	1.Principles of Inheritance-Independent Assortment	Lecture-PPT
13/01/2024		2.Incomplete dominance and co-dominance,	Lecture-PPT
20/01/2024		3. Gene interaction-Supplementary	Lecture
27/01/2024		4. Gene interaction,-Complementary	Lecture
B.Sc.-II			
1-2/01/2024	Unit II: Functional anatomy of female reproductive system	e. Reproductive cycle in Human	Lecture-PPT
8-15/01/2024		f. Female sex hormones	Lecture
16-23/1/2024		g. Folliculogenesis, process of Oogenesis and structure of ovum	Lecture
29-30/1/2024		h. Menstrual cycle and hormonal regulation	Lecture-PPT
B.Sc.-III			
1/01/2024	Unit 3: Pearl culture	1. Species of oyster	Lecture
2/01/2024		2. Process of Pearl formation: natural and artificial	Lecture
4/01/2024		3. Maintenance of oysters	Lecture
4/01/2024		4. Harvesting	Lecture
6/01/2024		5. Importance of Pearl	Lecture
8/01/2024	Unit 4: Freshwater prawn culture	1. Species of Prawn 2. Site selection	Lecture
9/01/2024		3. Farm Construction	Lecture
11/01/2024		4. Production system: fertilization, Larval Development, Food and feeding	Lecture
13/01/2024		5. Harvesting	Lecture
	Unit 5: Fish Technology	Genetic improvements in aquaculture industry:	
15/01/2024		1. Induced breeding	Lecture
16/01/2024		2. Transportation of fish seed	Lecture
18/01/2024		3. Feeding and development	Lecture
20/01/2024		4. Harvesting and Market	Lecture
22/01/2024	Unit 6 : Goat Farming	1. Breeds	Lecture
23/01/2024		2. Feeding	Lecture
25-27/01/2024		3. Housing	Lecture
30/01/2024		4. Economic Importance	Lecture


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