

Govt. College, Safidon (Jind)-126112

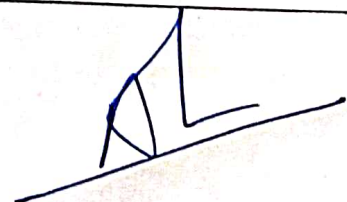
Session: 2022-2023 (Even Semester)

Lesson Plan

Name of Teacher: DR. ANIL SHARMA
 Paper Name PAPER I & PAPER II.

B.Sc. IIIrd Sem
 Subject: Zoology

Sr.No.	Months	Topic
1	February	PHYLUM ANNELIDA, general character and classification. Type study - <u>Pheretima</u>
2		<u>metamerism</u> . <u>Trochophore larva</u> .
3		
4	March	PHYLUM ARTHROPODA: - General character and classification. Biodiversity. Type study
5		<u>WASSHOPPER</u> . <u>Puccinia</u> . <u>Picus</u> .
6		Elements of heredity and variation.
7		gene interaction, <u>Linkage and recombination</u>
8		<u>Sex determination, inheritance</u> :-
9	April	<u>Extra chromosomal and cytoplasmic</u>
10		
11		PHYLUM: <u>Mollusca</u> :- General character.
12		Type study <u>Pila</u> ; <u>Territorial determination</u> .
13		Phylum <u>echinodermata</u> : general character and.
14	May	Type study: <u>Asterias</u>
15		Multiple allelism, genetics, <u>genetic errors</u>
16		<u>Nature and function of genetic material</u> .
17		<u>Mutation, Applied genetics</u>
18		<u>Revision</u> .



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Name of Teacher: D.R. ANIL SHARMA

B.Sc. IIIrd Sem.

Paper Name Life and diversity of chordates - II

Subject: Zoology.

Sr.No.	Months	Topic
1	February	Amphibia: - Origin, Evolution & spec.
2		Type study of <u>Rana tigrina</u>
3		
4	March	Reptilia: - Type study of <u>Hemidactylus</u>
5		origin, Evolution & spec. extinct Reptiles
6		Poisonous and non poisonous snakes.
7		Poisonous apparatus in snake.
8		
9	April	Type study of Pigeon: - <u>Columba livia</u>
10		Flight adaptation, Principle of aerodynamics
11		in Bird flight Migration in birds
12		
13		
14	May	Classification: - Type study of Rat
15		Adaptive. radiation of mammals,
16		Dentition
17		Revision.
18		