

M.P.P.G. College, Jungle Dhusan, Gorakhpur

B.Sc. I

Lesson Plan 2020-2021

Zoology

Date	Lec. No	Name of Teachers	Paper	Lesson	Topic
04.08.20	1	R.N.Singh	I	Protozoa	Classification
05.8.20	2	R.N.Singh	II	Annelida	Leech; Structure
06. 8.20	1	V.K.S	III	Ecosystem	Concept
07. 8.20				Class	Teaching
08. 8.20	2	R.N.Singh	I	Protozoa	Euglena; Structure & Nutrition
10. 8.20	3	R.N.Singh	I	Protozoa	Euglena; Reproduction
11. 8.20	3	R.N.Singh	II	Annelida	Leech; Digestive System
13. 8.20	4	R.N.Singh	II	Annelida	Leech; Haemocoelomic System
14. 8.20	2	V.K.S	III	Ecosystem	Type
17. 8.20				Class	Teaching
18. 8.20	4	R.N.Singh	I	Protozoa	Monocystes; Structure
19. 8.20	5	R.N.Singh	I	Protozoa	Monocystes; Life Cycle
20. 8.20	5	R.N.Singh	II	Annelida	Leech; Excretory System
21. 8.20	6	R.N.Singh	II	Annelida	Leech; Reproductive System
22. 8.20	3	V.K.S	III	Ecosystem	Pond Ecosystem
24. 8.20				Monthly	Evaluation
25. 8.20	6	R.N.Singh	I	Protozoa	Entamoeba; Structure
26. 8.20	7	R.N.Singh	I	Protozoa	Entamoeba; Reproduction & Life Cycle
27. 8.20	7	R.N.Singh	II	Annelida	Nereis; Structure & Nutrition
28. 8.20	8	R.N.Singh	II	Arthropoda	Prawn; structure
1.9.20	4	V.K.S	III	Ecosystem	Energy flow
2.9.20				Class	Teaching
3.9.20	8	R.N.Singh	I	Protozoa	Paramecium; Structure & Nutrition
4.9.20	9	R.N.Singh	I	Protozoa	Paramecium; Reproduction
5.9.20	9	R.N.Singh	II	Arthropoda	Prawn; Appendages
7.9.20	10	R.N.Singh	II	Arthropoda	Prawn; Appendages
8.9.20	5	V.K.S	III	Ecosystem	Biotic Environmental Factors
9.9.20				Class	Teaching
10.9.20	10	R.N.Singh	I	Protozoa	Protozoan and its disease
11.9.20	11	R.N.Singh	I	Porifera	Classification
12.9.20	11	R.N.Singh	II	Arthropoda	Prawn; Digestive System
14.9.20	12	R.N.Singh	II	Arthropoda	Prawn; Respiratory System
15.9.20	6	V.K.S	III	Ecosystem	Biotic Environmental Factors
16.9.20				Class	Teaching
18.9.20	12	R.N.Singh	I	Porifera	Sycon; Structure & Canal System
19.9.20	13	R.N.Singh	I	Porifera	Sycon; Reproduction & Life cycle
21.9.20	13	R.N.Singh	II	Arthropoda	Prawn; Circulatory System
22.9.20	14	R.N.Singh	II	Arthropoda	Prawn; Compound System
23.9.20	7	V.K.S	III	Ecosystem	Temperature
24.9.20				Monthly	Evaluation

25.9.20	14	R.N.Singh	I	Coelenterata	Classification
26.9.20	15	R.N.Singh	I	Coelenterata	Obelia; Structure
28.9.20	15	R.N.Singh	II	Arthropoda	Prawn; Reproductive & Excretory System
29.9.20	16	R.N.Singh	II	Arthropoda	Scorpion; Structure
30.9.20	8	V.K.S	III	Ecosystem	Light
1.10.20				Class	Teaching
3.10.20	16	R.N.Singh	I	Coelenterata	Obelia; Hydroid Colony
5.10.20	17	R.N.Singh	I	Coelenterata	Obelia; Medusa Phase
6.10.20	17	R.N.Singh	II	Arthropoda	Scorpion; Digestive System
7.10.20	18	R.N.Singh	II	Arthropoda	Scorpion; Respiratory System
9.10.20	9	V.K.S	III	Ecosystem	Moisture
10.10.20				Class	Teaching
12.10.20	18	R.N.Singh	I	Coelenterata	Obelia; Reproduction & Life cycle
13.10.20	19	R.N.Singh	I	Coelenterata	Aurelia; Structure
14.10.20	19	R.N.Singh	II	Arthropoda	Scorpion; Circulatory System
15.10.20	20	R.N.Singh	II	Arthropoda	Scorpion; Excretory System
16.10.20	10	V.K.S	III	Ecosystem	Food Chain and Food Web
17.10.20				Monthly	Evaluation
19.10.20	20	R.N.Singh	I	Coelenterata	Aurelia; Life cycle
20.10.20	21	R.N.Singh	I	Platyhelminthes	Classification
21.10.20	21	R.N.Singh	II	Arthropoda	Scorpion; Reproductive System
22.10.20	22	R.N.Singh	II	Arthropoda	Grasshopper; Digestive System
23.10.20	11	V.K.S	III	Ecosystem	Ecological Pyramid
29.10.20				Class	Teaching
31.10.20	22	R.N.Singh	I	Platyhelminthes	Planaria; Structure & Digestive System
2.11.20	23	R.N.Singh	II	Arthropoda	Grasshopper; Reproductive System
3.11.20	24	R.N.Singh	II	Mollusca	Pila; Digestive System
4.11.20	12	V.K.S	III	Ecology	Biomes
5.11.20	13	V.K.S	III	Ecology	Biomes
6.11.20				Class	Teaching
7.11.20	23	R.N.Singh	I	Platyhelminthes	Planaria; Reproductive System
9.11.20	25	R.N.Singh	II	Mollusca	Pila; Respiratory System
10.11.20	26	R.N.Singh	II	Mollusca	Pila; Circulatory System
17.11.20	14	V.K.S	III	Ecology	Type & Characteristic vertebrate fauna
18.11.20	15	V.K.S	III	Ecology	Type & Characteristic vertebrate fauna
19.11.20				Class	Teaching
21.11.20	24	R.N.Singh	I	Platyhelminthes	Fasciola; Structure & Excretory System
23.11.20	27	R.N.Singh	II	Mollusca	Pila; Excretory System
24.11.20	28	R.N.Singh	II	Mollusca	Pila; Reproductive System
26.11.20	1	S.K	III	Cell	Introduction
27.11.20	2	S.K	III	Cell	Plasma membrane
28.11.20				Monthly	Evaluation
1.12.20	25	R.N.Singh	I	Platyhelminthes	Fasciola; Reproductive System
2.12.20	29	R.N.Singh	II	Mollusca	Unio; Digestive System

3.12.20	30	R.N.Singh	II	Mollusca	Unio; Respiratory System
7.12.20	3	S.K	III	Cell	Plasma membrane
8.12.20	4	S.K	III	Cell	Nucleus
9.12.20				Class	Teaching
11.12.20	26	R.N.Singh	I	Platyhelminthes	Fasciola; Life Cycle
12.12.20	27	R.N.Singh	I	Platyhelminthes	Fasciola; Life Cycle
14.12.20	31	R.N.Singh	II	Mollusca	Unio; Circulatory System
15.12.20	5	S.K	III	Cell	Mitochondria
16.12.20	6	S.K	III	Cell	Endoplasmic Reticulum
17.12.20				Class	Teaching
18.12.20	28	R.N.Singh	I	Platyhelminthes	Tapeworm; Structure
21.12.20	29	R.N.Singh	I	Platyhelminthes	Tapeworm; Life Cycle
22.12.20	32	R.N.Singh	II	Mollusca	Unio; Excretory System
23.12.20	7	S.K	III	Cell	Golgi Bodies
24.12.20	8	S.K	III	Cell	Ribosomes
26.12.20				Monthly	Evaluation
28.12.20	30	R.N.Singh	I	Platyhelminthes	Tapeworm; Life Cycle
29.12.20	33	R.N.Singh	II	Mollusca	Unio; Excretory System
30.12.20	9	S.K	III	Cell	Lysosomes
31.12.20	10	S.K	III	Cell	Structure & Types
1.1.21	11	S.K	III	Cell	Cell Cycle & Mitosis
2.1.21				Class	Teaching
4.1.21	31	R.N.Singh	I	Platyhelminthes	Tapeworm; Life Cycle
6.1.21	34	R.N.Singh	II	Echinodermata	Starfish; Structure & Life Cycle
7.1.21	12	S.K	III	Cell	Meiosis
8.1.21	13	S.K	III	Linkage & crossing over	Types & Important
9.1.21	14	S.K	III	Mendel's Law	Mendel's Law
11.1.21				Class	Teaching
12.1.21	32	R.N.Singh	I	Platyhelminthes	Helminthes & its disease
13.1.21	35	R.N.Singh	II	Echinodermata	Starfish; Digestive System
16.1.21	15	S.K	III	Chromosome	Chromosomal Mapping
18.1.21	16	V.K.S	III	Evolution	Evidence of Evolution
19.1.21	17	V.K.S	III	Evolution	Evidence of Evolution
20.1.21				Class	Teaching
21.1.21	33	R.N.Singh	I	Platyhelminthes	Wuchereria; Structure & Life cycle
22.1.21	18	V.K.S	III	Evolution	Lamarckism & Neo- Lamarckism
23.1.21	19	V.K.S	III	Evolution	Darwinism & Neo- Darwinism
25.1.21	20	V.K.S	III	Evolution	Mutation Theory
27.1.21	21	V.K.S	III	Evolution	Modern Synthetic Theory
28.1.21				Monthly	Evaluation
29.1.21	36	R.N.Singh	II	Echinodermata	Starfish; Watervascular System
30.1.21	37	R.N.Singh	II	Echinodermata	Starfish; Circulatory System