

M.P.P.G. College, Jungle Dhusan, Gorakhpur
M.Sc. III Sem. CBCS

Practical Lesson Plan 2020-2021 Zoology

Date	Lec. No	Teachers Name	Lesson	Topic
21.8.20	1	R.N.Singh	Ecology	Study of different structural adaptation of animals to ecological condition.
22.8.20	2	R.N.Singh		Study of the micro/macro fauna of soil by froth floatation meth
28.8.20	1	V.S.K		Comparative estimation of physicochemical
4. 9.20	2	V.S.K		Qualitative/ Quantitative Study of Fresh Water Plankton in seasonal variation.
5. 9.20	1	S.K		Moisture content in soil sample.
11. 9.20	2	S.K		Demonstration of parallax vision and height perception.
12. 9.20	1	N.K		Analysis of plant community and biodiversity and biomass.
25. 9.20	2	N.K	Statistical exercise	Use of excel sheet for data processing
26. 9.20	3	R.N.Singh		Testing of chisquare test of different data.
3.10.20	4	R.N.Singh	Exercise of Parasitism	Study of prepared Slides and museum specimens of Protozoans, helminthes and arthropods.
9.10.20	3	V.S.K		Demonstration of <i>in vitro</i> and <i>in vivo</i> infection of <i>Fasciola</i> in snail and mammals by gistopatgoloy and immune reaction.
10.10.20	4	V.S.K		Culturing insect parasitic nematode and their life cycle. Culturing insect parasitoid and studying their infection on an insect host.
16.10.20	3	S.K		Survey of vector born diseases in local and adjoining areas.
17.10.20	4	S.K	Animal behaviour	Study of taxis
23.10.20	3	N.K		kinesis
31.10.20	4	N.K		Habituation.
6.11.20	5	R.N.Singh		Trial and error learning
7.11.20	6	R.N.Singh		Geotaxis behavior of earthworm.
21.11.20	5	V.S.K		To study the sucrose solution in feeding behavior of housefly.
27.11.20	6	V.S.K		Revision
28.11.20	5	S.K		Revision