

**M.P.P.G. College, Jungle Dhusan, Gorakhpur**  
**B.Sc. III Practical Lesson Plan 2020-2021 Zoology**

| Date     | Lec. No | Teachers Name | Lesson           | Topic                                     |
|----------|---------|---------------|------------------|-------------------------------------------|
| 19.8.20  | 1       | R.N.Singh     | Museum Specimens | Economic Important                        |
| 20.8.20  | 2       | R.N.Singh     | Museum Specimens | Economic Important                        |
| 26.8.20  | 1       | V.S.K         | Museum Specimens | Economic Important                        |
| 27.8.20  | 2       | V.S.K         | Museum Specimens | Economic Important                        |
| 2. 9.20  | 1       | S.K           | Museum Specimens | Economic Important                        |
| 3. 9.20  | 2       | S.K           | Museum Specimens | Economic Important                        |
| 9. 9.20  | 1       | N.K           | Museum Specimens | Economic Important                        |
| 10. 9.20 | 2       | N.K           | Ecology          | Qualitative Study of Fresh Water Plankton |
| 16. 9.20 | 3       | R.N.Singh     | Ecology          | Qualitative Study of Fresh Water Plankton |
| 23. 9.20 | 4       | R.N.Singh     | Ecology          | Quantitative Study of Fresh Water         |
| 24. 9.20 | 3       | V.S.K         | Ecology          | Quantitative Study of Fresh Water         |
| 30. 9.20 | 4       | V.S.K         | Prepared Slides  | Economic Important                        |
| 1.10.20  | 3       | S.K           | Prepared Slides  | Economic Important                        |
| 7.10.20  | 4       | S.K           | Prepared Slides  | Economic Important                        |
| 14.10.20 | 3       | N.K           | Prepared Slides  | Economic Important                        |
| 15.10.20 | 4       | N.K           | Prepared Slides  | Economic Important                        |
| 21.10.20 | 5       | R.N.Singh     | Prepared Slides  | Economic Important                        |
| 22.10.20 | 6       | R.N.Singh     | Prepared Slides  | Economic Important                        |
| 29.10.20 | 5       | V.S.K         | Prepared Slides  | Economic Important                        |
| 4.11.20  | 6       | V.S.K         | Prepared Slides  | Economic Important                        |
| 5.11.20  | 5       | S.K           | Prepared Slides  | Economic Important                        |
| 18.11.20 | 6       | S.K           | Ecology          | Economic Important                        |
| 19.11.20 | 5       | N.K           | Ecology          | Economic Important                        |
| 26.11.20 | 6       | N.K           | Ecology          | Maximum & Minimum Thermometer             |
| 2.12.20  | 7       | R.N.Singh     | Ecology          | Maximum & Minimum Thermometer             |
| 3.12.20  | 8       | R.N.Singh     | Ecology          | Alkalinity of Fresh Water Sample          |
| 9.12.20  | 7       | V.S.K         | Ecology          | Alkalinity of Fresh Water Sample          |
| 16.12.20 | 8       | V.S.K         | Toxicology       | Sprayer & Chemicals                       |
| 17.12.20 | 7       | S.K           | Toxicology       | Ammonia Poisoning in Rat                  |
| 23.12.20 | 8       | S.K           | Physiology       | Quantitative Study of Hb                  |
| 24.12.20 | 7       | N.K           | Physiology       | Quantitative Study of Hb                  |
| 30.12.20 | 8       | N.K           | Cell Division    | Mitosis in Onion Root Tip                 |
| 31.12.20 | 9       | R.N.Singh     | Dissection       | Endocrine gland of Albino Rat             |
| 6.1.21   | 10      | R.N.Singh     | Dissection       | Endocrine gland of Albino Rat             |
| 7.1.21   | 9       | V.S.K         | Mitochondria     | Demonstration of Mitochondria             |
| 13.1.21  | 10      | V.S.K         | Cockroach        | Demonstration Of Nissl's granules         |
| 20.1.21  | 9       | S.K           | Biochemistry     | Chromatography*                           |
| 21.1.21  | 10      | S.K           | Biochemistry     | Chromatography*                           |
| 27.1.21  | 9       | N.K           | Biochemistry     | Chromatography*                           |
| 28.1.21  | 10      | N.K           | Biochemistry     | Chromatography*                           |

\*In the presence of Sun Light