

Curriculum plan (Odd Semester 2024-2025)

Teacher Name: **Dr. Neeti Pandey**

Paper name: **Medical Zoology (Practical)**

Class type: BSc. (H) Zoo/ Life science II year

Unit to be taken	Allocated lectures	Month wise schedule to be followed	Tests/Assignments/ Revision/Presentations etc
<b>Practical</b>  <b>Exp 1: Study of disease specific bacteria and viruses through pictures</b>  <b>Exp 2: Performing gram-staining and study of acid-fast staining</b>	12  4 hr each	August	Presentations
<b>Practical</b>  <b>Exp 4: Study of arthropod vectors associated with human diseases</b>  <b>Exp 5: Study of specimens</b>	12  4 hr each	September	Presentations

<b>Practical</b> <b>Exp 3: Urine analysis for abnormal constituents</b> <b>Exp 6: Study of endocrine diseases</b>	11  4 hr each	October, November	Presentations, Revisions
<b>Practical</b> <b>Exp 7: Identification and study of cancer cells</b> <b>Exp 8: Project work/ report</b>	4 hr each		Mock Examination