

Subject Code: 1SC2060205	Subject Title: PRACTICAL MODULE-II
COURSE TYPE: CORE COURSE	-----

Teaching scheme (hours) per week		Credit			Theory Marks		Practical Marks		Total
Theory	Practical	Theory	Practical	Total	Uni. Assessment	Cont. Assessment	Uni. Assessment	Cont. Assessment	
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LIST OF PRACTICALS:

1. Urine examination: Physical, Chemical and Microscopic
2. Stool examination (Demonstration).
3. Semen examination.
4. Sputum examination (Demonstration).
5. CSF Examination (Demonstration).
6. Examination of Cavity fluids (Demonstration).
7. Polymerase chain reaction (Demonstration).
8. Examination and fixation of specimen (Demonstration).
9. Staining of tissue section by H & E staining
10. Hemoglobin estimation
11. Blood Grouping: Slide technique, Tube technique
12. Reverse and forward grouping/ Cross matching: Major and Minor
13. Coombs test: Direct & Indirect Method
14. HBsAg, HIV (Rapid method)
15. ELISA (Demonstration).