PGDMLT-1008B: PRACTICALS BASED ON PAPER PGDMLT-1004B

(Basics of Biochemistry)

Course Code	PGDMLT-1008B
Course Title	Practicals Based on Paper PGDMLT-1004B (Basics of Biochemistry)
Course Outcome	• Understanding Good laboratory practices in a biochemistry laboratory. • Identification of biomolecules (carbohydrates, lipids, protein and non-protein nitrogenous substance) by qualitative analysis.

Course Content

1) General scheme for identification of Biomolecules.
2) Qualitative analysis of Carbohydrates
3) Qualitative analysis of Proteins
4) Qualitative analysis of Lipids and Cholesterol
5) Qualitative analysis of Non Protein Nitrogenous Substances

Reference Book

Sr. No.	Title/Edition	Authors	Publisher
1	Practical Clinical Biochemistry: Methods and Interpretation/4th	Ranjan Chawla	JaypeeBrothers