

M.Sc. Semester IV Practical 1

Practical List

1. Estimation of phosphate in serum.
2. Estimation of creatinine in serum.
3. Estimation of calcium in serum.
4. Estimation of cholesterol in serum sample.
5. Estimation of chloride in serum sample.
6. Estimation of urea in blood sample.

M.Sc. Semester IV Practical 2

Practical List

1. Estimation of bilirubin in serum sample.
2. Estimation of uric acid in serum sample.
3. Assay of serum amylase enzyme.
4. Assay of serum phosphatase enzymes-acid and alkaline phosphatase.
5. Assay of serum transaminase enzymes- Aspartate transaminase and Alanine Transaminase.
6. Electrophoretic separation of proteins.

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