

B.Sc. in Medical Laboratory Technology

3 Years

First Year

- 1 General Pathology & General Microbiology
- 2 Hematology
- 3 Fundamentals of Anatomy & Physiology
- 4 Basics of Biochemistry, Clinical Pathology, Instruments & Reagents
- 5 Communicative English
- 6 Computer Application

Second Year

- 1 Blood Bank Procedures & Hemoglobinopathies
- 2 Endocrinology, Tumor & Cancer Markers
- 3 Clinical Biochemistry
- 4 Immunology, Serology & Parasitology
- 5 Clinical Training - I

Third Year

- 1 Histopathology & Cytology Techniques
- 2 Coagulation studies
- 3 Systemic bacteriology, Mycology & Virology
4. Quality Laboratory Management & Automation
- 5 Clinical Training - II