

The subjects to be covered in the syllabi of B.Sc.(MLT) are given at Annexure 8.

Annexure 8:

Bachelor of Science (MLT)	Credit
Subjects	
First Semester	26
General Microbiology	3
Human Anatomy-1	3
Fundamental of Biochemistry	3
Practical: General Microbiology	3
Practical: Human Anatomy-1	3
Practical: Fundamental of Biochemistry-1	3
Communicative English	3
Fundamentals of Computer Science	3
Environmental Studies	2
Second Semester	26
Human Physiology-1	3
Human Anatomy-2	3
Biochemistry-2	3
Practical: Human Physiology-1	3
Practical: Human Anatomy-2	3
Practical: Biochemistry-2	3
English for Career Development	3
Personality Development	3
Life Lessons from Bhagavad Geeta	2
Third Semester	22
Human Physiology-2	3
General Pathology-1	3
Hematology-1	3
Practical: Human Physiology-2	3
Practical: General Pathology-1	3
Practical: Hematology-1	3
Business Communication 1	2
Universal Human Value	2
Fourth Semester	23
Clinical Pathology-2	3
Clinical Hematology-2	3
Medical Microbiology	3
Practical: Clinical Pathology-2	3
Practical: Clinical Hematology-2	3
Practical: Medical Microbiology	3
Business Communication 2	2
Cyber Security	3

Fifth Semester	22
Immunology and Serology	3
Histopathology and Histotechniques	3
Blood Banking and Immunohematology	3
Practical: Immunology and Serology	3
Practical: Histopathology and Histotechniques	3
Practical: Blood Banking and Immunohematology	3
Internship	4
Sixth Semester	22
Project Report	16
Seminar	6
Total Credits	141