



**Greetings from**

## **Global Institute of Management & Technology (GIMT)**

*An educational project from AmanSoft Technologies...!!*

Name of Program: **Master of Science in Medical Lab Technology – MMLT**

Duration of Program: **2 Years**

Eligibility: **BMLT / BPT / BOT**

### **Syllabus:**

#### **1<sup>st</sup> Year**

Endocrinology, Metabolic and Nutritional Biochemistry

Advanced Microbiology (Theory & Lab)

Analytical and Physical Biochemistry (Theory & Lab)

Blood Banking and Immuno-Pathology (Theory & Lab)

Lab Management and Techniques

Advanced Hematology and Immuno-Hematology

Immunology and Molecular Biology

#### **2<sup>nd</sup> Year**

Biostatistics and Epidemiology

Systemic Bacteriology and Diagnostic Microbiology (Theory & Lab)

Clinical Biochemistry (Theory & Lab)

Histopathology and Cytopathology

Clinical Pathology and Cytogenetics (Theory & Lab)

Medical Parasitology, Mycology and Virology (Theory & Lab)

Dissertation

Thanks & Regards,

Admin Team,

Global Institute of Management & Technology (GIMT Noida),

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