

Roll No.

Total No. of Pages : 02

Total No. of Questions : 18

**B.Sc. (MLS) (Sem.-5)**  
**MEDICAL LAB MANAGEMENT**  
**Subject Code : BMLS-503-18**  
**M.Code : 78370**

Time : 3 Hrs.

Max. Marks : 60

**INSTRUCTION TO CANDIDATES :**

1. **SECTION-A** is **COMPULSORY** consisting of **TEN** questions carrying **TWO** marks each.
2. **SECTION-B** contains **FIVE** questions carrying **FIVE** marks each and students have to attempt any **FOUR** questions.
3. **SECTION-C** contains **THREE** questions carrying **TEN** marks each and students have to attempt any **TWO** questions.

**SECTION-A**

**Answer briefly :**

- 1) What is the duty of a clinical laboratory professional towards colleagues and other professionals?
- 2) What is the duty of a clinical laboratory professional towards the society?
- 3) What are the aims of GLP?
- 4) Write a note on collection of samples.
- 5) What are clinical alerts?
- 6) What do you understand by alteration in examination reports.
- 7) Define QA.
- 8) What is validation?
- 9) What do you understand by the term ethics?
- 10) What is the frequency of audit?

### SECTION-B

- 11) Write down the pre and post exposure guidelines of HIV.
- 12) Write a note on the factors affecting sample analysis.
- 13) What is the need of calibration and validation?
- 14) Write a note on awareness of financial management in a clinical laboratory.
- 15) What is horizontal, vertical and test audit?

### SECTION-C

- 16) Write Ethical Principles and standards for a clinical laboratory professional.
- 17) Write a note on GLP.
- 18) What are the different methods of accountability?

**NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.**