

School of Medical and Allied Sciences

**M.Sc Medical Lab Technology
Semester End Examination - Jun 2024**

**Duration : 180 Minutes
Max Marks : 100**

Sem II - L1PG208T - Community Medicine and Epidemiology

General Instructions

Answer to the specific question asked

Draw neat, labelled diagrams wherever necessary

Approved data hand books are allowed subject to verification by the Invigilator

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| 1) | Define the terms,genotype and phenotype. Give examples. | K1(2) |
| 2) | Explain overcrowding. | K2(4) |
| 3) | Explain measure that can be taken for preventing genetic disorders. | K2(6) |
| 4) | Identify indicators of health in brief. | K3(9) |
| 5) | Identify the importance of lead poisoning. | K3(9) |
| 6) | Explain concepts of control. | K5(10) |
| 7) | Analyze intra-uterine devices briefly. | K4(12) |
| 8) | Assess health aspects of family planning. | K5(15) |
| 9) | Explain injectable contraceptives. | K5(15) |
| 10) | Elaborate : Infectious disease epidemiology. | K6(18) |