

POSTGRADUATE INSTITUTE OF MEDICINE
UNIVERSITY OF COLOMBO

SELECTION EXAMINATION FOR MSc (MEDICAL ADMINISTRATION)
FEBRUARY 2026

Date:- 18th February 2026

Time:- 9.00 a.m. – 12.00 noon

PAPER I

Answer all five (05) questions.

Each question to be answered in a separate book.

1. “Health system resilience is the cornerstone of sustainable healthcare delivery in low- and middle-income countries.”
Discuss this statement in relation to:
 - 1.1. Post-COVID recovery (10 marks)
 - 1.2. Economic constraints (10 marks)
2. It is observed that increasing overcrowding is occurring as a result of patients bypassing Primary Medical Care Institutions (PMCIs).
 - 2.1. List the organizational, and community-related factors contributing to this issue. (10 marks)
 - 2.2. Discuss the possible solutions to strengthen the gatekeeping function of Primary Health Care considering the factors listed under 2.1. (10 marks)
3.
 - 3.1. What is a Drugs and Therapeutic committee (DTC) (05 marks)
 - 3.2. What are the functions of a DTC? (7.5 marks)
 - 3.3. What are the benefits of conducting regular DTC meetings? (7.5 marks)

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4. In current hospital management patient safety and quality plays an important role in improving patient care
- 4.1. Explain the concept of quality in healthcare. (04 marks)
- 4.2. List the dimensions of Health care quality. (06 marks)
- 4.3. Discuss patient safety initiatives that can be implemented in hospitals. (10marks)
5. Despite the incident reporting system is being in place, underreporting of clinical incidents still remains a significant challenge in Health care Institutions
- 5.1. What do you mean by the incident reporting system in healthcare. (04 marks)
- 5.2. List the major barriers to effective incident reporting in healthcare institutions. (06 marks)
- 5.3. Briefly discuss solutions to strengthen incident reporting in a health care institutions. (10 marks)