

First Year MHA Degree Supplementary Examinations, April 2013

PAPER IV - MEDICAL RECORDS & MEDICAL EQUIPMENT

Time: 3 Hours

Max Marks: 100

- **Answer all the questions**
- **Write Section A and Section B in separate answer books. Do not mix up questions from section A and section B**

QP Code:105380 SECTION A - MEDICAL RECORDS 50

Essay: (1x20=20)

1. What is medical audit. What would be the composition of a committee and steps in implementing a medical audit review.

Short Essay: (1x10=10)

2. What is a deficiency check of medical records and how it is implemented in a hospital.

Short notes: (4x5=20)

3. What are meanings of following terms – arthroscopy, angiography, cardiomegaly, tonsillectomy, radiology.
4. Medical record retention policy.
5. What is the full form of the medical abbreviations used in a medical case sheet – H/o, BD, PR, NPO, IM.
6. What is “POMR? Explain”.

QP Code:106380 SECTION B – MEDICAL EQUIPMENT 50

Essay: (1x20=20)

1. Discuss the principle behind MRI scan. What are the precautions needed for patients, for the employees, electrical safety measures needed to be installed in a MRI center

Short Essay: (1x10=10)

2. What is calibration of equipment and explain how an auto-analyzer is calibrated in a laboratory.

Short notes: (4x5=20)

3. Gastroscopy and its diagnostic importance.
4. Breakdown maintenance.
5. Occupational hazards in a hospital.
6. Ultrasonic and microwave diathermy.