

M.B.B.S. DEGREE EXAMINATION – MARCH, 2009
FINAL M.B.B.S. EXAMINATION
PART – II
GENERAL MEDICINE
PAPER - I

Time: 3 Hours

Max. Marks: 60

Note: Answer all questions. Answer Part-A & B in separate answer books.
Answers in Part-A should not be answered in Part-B or vice-versa.
Otherwise they will not be valued.

PART – A (30 MARKS)

1. Draw a diagram of nephron. List the diuretics used in clinical practice and their anatomical sites of action.
3+3+4=10

WRITE SHORT NOTES ON: 3x4=12

2. Lung lesions in retro viral infection.
3. Laboratory features of acute intra vascular haemolysis.
4. Graft versus host reaction.

WRITE BRIEFLY ON: 4x2=8

5. Type I respiratory failure.
6. Serum Uric acid
7. Osteoarthritis
8. Interleukins.

PART-B (30 MARKS)

9. What is HAART? (Highly active anti retroviral therapy). Mention the classes of drugs and their use in clinical practice.
3+3+4=10

WRITE SHORT NOTES ON: 3x4=12

10. Mechanical ventilators.
11. Pulmonary function test in bronchial asthma.
12. Forced alkaline diuresis

WRITE BRIEFLY ON: 4x2=8

13. Erythrocyte sedimentation rate (ESR)
14. Mantoux test
15. Type I anaphylactic reaction
16. Thyroid stimulating hormone (TSH)
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