GENERAL MEDICINE

PAPER – IV

Time : 3 hours
Max. Marks : 100

IMPORTANT INSTRUCTIONS

• This question paper consists of 10 questions divided into Part ‘A’ and Part ‘B’, each part containing 5 questions.
• Answers to questions of Part ‘A’ and Part ‘B’ are to be strictly attempted in separate answer sheet(s) and the main + supplementary answer sheet(s) used for each part must be tagged separately.
• Answers to questions of Part ‘A’ attempted in answer sheet(s) of Part ‘B’ or vice versa shall not be evaluated.
• Answer sheet(s) of Part ‘A’ and Part ‘B’ are not be tagged together.
• Part ‘A’ and Part ‘B’ should be mentioned only on the covering page of the respective answer sheet(s).
• Attempt all questions in order.
• Each question carries 10 marks.
• Read the question carefully and answer to the point neatly and legibly.
• Do not leave any blank pages between two answers.
• Indicate the question number correctly for the answer in the margin space.
• Answer all the parts of a single question together.
• Start the answer to a question on a fresh page or leave adequate space between two answers.
• Draw table/diagrams/flowcharts wherever appropriate.

PART A

1. Enumerate the host factors in infection and discuss the immune response in brief. 5+5

2. Define non alcoholic fatty liver disease. Discuss its pathogenesis, diagnosis and management. 2+(4+2+2)

3. Describe the pathophysiology of migraine. Discuss the various drugs used in treatment of migraine in relation to pathophysiology. 4+6

4. Describe various ventilatory functions. Discuss the flow volume curves in obstructive and restrictive lung disease. 5+5

5. Describe pathophysiology, clinical features, diagnosis and treatment of Wilson’s disease. 3+2+2+3

P.T.O.