

GENERAL MEDICINE
PAPER-I

TIME: 3 HOURS
MAX. MARKS: 100

MED/D/18/11/I

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 question(s) of Part A attempted in answer sheet(s) of part B or Vice versa shall not be evaluated.
- Answer sheets of Part A and Part B are not to be tagged together.
- Part A and Part B should be mentioned only on the covering page of the respective answer sheets.
- 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.

Write Short notes on:

PART A

1. a) Anatomy of conduction system of heart. 3+3+4
b) Enumerate causes of bradycardia.
c) Discuss indications of permanent pacemaker implantation.
2. a) Clinical assessment of visual function. 5+3+2
b) Enumerate causes of sudden loss of vision.
c) Clinical presentation of amaurosis fugax.
3. a) Functions of mitochondria. 4+3+3
b) Enumerate mitochondrial disorders.
c) Clinical features of Turner's syndrome.
4. a) Enumerate fat soluble vitamins & describe their functions. 4+(3+3)
b) Clinical features & management of hypervitaminosis A.
5. a) Define erythema nodosum. Discuss its differential diagnosis. (2+2)+(3+3)
b) Clinical features & management of erythema nodosum leprosum.

P.T.O.