

**GENERAL MEDICINE**  
**PAPER-II**TIME: 3 HOURS  
MAX. MARKS: 100

MED/D/19/11/II

**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) Classify Hemoglobinopathies. 4+3+3  
b) Diagnosis and treatment of Sickle Cell Syndromes.
2. a) Enumerate complications and management of alcoholic cirrhosis. (3+3)+(1+3)  
b) Aetiology and management of massive hematemesis.
3. a) Treatment of Hepatitis C virus infection. 5+5  
b) Extra-intestinal complications of ulcerative colitis.
4. Pathophysiology and treatment of cardiogenic shock. 5+5
5. a) Newer anti-diabetic drugs. 4+(1+1+2+2)  
b) Precipitating factors, clinical features, laboratory findings and treatment of hyperglycemic hyperosmolar state.

**P.T.O**