

FINAL EXAM
JUNE 2013

NATIONAL BOARD OF EXAMINATIONS

GENERAL MEDICINE**PAPER –I****MED/J/13/11/I****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 to 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.

PART A

1. Define hypercalcemia. Discuss the etiology, clinical manifestations and management of hypercalcemia. 1+3+3+3
2. Discuss the clinical manifestations of Helicobacter pylori infestation, its diagnosis and recommended treatment regimen. 2+4+4
3. Discuss the clinical features and management of viperine snake bite. 5+5
4. Describe the role of inflammatory mediators in bronchial asthma. Discuss the management of acute severe asthma. 5+5
5. What is malabsorption syndrome? Discuss the clinical manifestation of Vitamin B₁₂ deficiency and its treatment. 4+(3+3)