

**GENERAL MEDICINE**  
**PAPER – II**

**Please read carefully the important instructions mentioned on Page '1'**

- *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.*

**PART B**

1. a) Approach to prevent cancer. 5  
b) Screening tests for early detection of breast, colorectal, lung, ovarian and prostate cancer. 5
2. A 15-year-old boy presents with severe anaemia, mild jaundice, splenomegaly, reticulocytosis and elevated LDH.  
a) How would you investigate this patient? 5  
b) Clinical features of paroxysmal nocturnal haemoglobinuria (PNH). 5
3. Clinical features, laboratory tests, differential diagnosis and treatment of typhoid fever. 3+2+2+3
4. a) Muscarinic, nicotinic and central nervous system features of acute intentional organophosphorous pesticide poisoning. 5  
b) Management of acute organophosphorous poisoning. 5
5. a) Clinical features of neurotoxic snake bite. 3  
b) Management of severe envenomation caused by cobra bites. 4  
c) Complications of Viper bite. 3

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