



**Third Professional MBBS (Part II) Degree Supplementary Examinations  
October 2020**

**General Medicine – I**

**Time: 3 Hours**

**Total Marks: 60**

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers
- Draw table/diagrams/flow charts wherever necessary

**Essay:**

**(2x10=20)**

1. 38-year-old male presented with palpitations and breathlessness since 6 months. On examination, he had irregular pulse and a middiastolic murmur at mitral area.
  - what is the likely diagnosis
  - How do you investigate him
  - What are the complications of the condition
  - How do you manage him
2. 16-year-old boy came with puffy face, decreased urine output and smoky urine. He had skin infection recently.
  - What is the most likely diagnosis.
  - How do you evaluate for alternative diagnosis.
  - Mention the complications.
  - Outline management.

**(1+3+3+3)**

**Short notes:**

**(20x2=40)**

3. Electrocardiographic changes in acute inferior wall myocardial infarction
4. Stokes Adams syndrome
5. Clinical features of rodenticide poisoning
6. High altitude pulmonary oedema
7. Fatty liver
8. Crohn's disease
9. Clinical features of cardiac tamponade
10. Autosomal recessive disorders
11. Body mass index
12. Falls in elderly
13. Clinical features of status epilepticus
14. Pathogenesis of Myasthenia gravis
15. Cerebrospinal fluid abnormalities in Guillain Barre Syndrome
16. Hyponatremia
17. Hyperkalemia
18. Gall stones
19. HACEK organisms
20. Definition of intermediate syndrome in organophosphorus poisoning
21. Acute pancreatitis
22. Brain death

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