

**VINAYAKA MISSION'S RESEARCH FOUNDATIONS, SALEM  
(Deemed to be University)**

**BDS DEGREE EXAMINATION – February 2020  
Third Year**

**GENERAL MEDICINE**

Time: Three hours

Maximum: 100 marks

**SECTION – A  
Answer ALL Questions**

**I. ESSAY: (1 x 15 = 15)**

1. Discuss clinical features, diagnosis and treatment of heart failure.

**II. WRITE SHORT NOTES ON: (3 x 5 = 15)**

2. Post exposure prophylaxis (PEP) following occupational exposure to HIV.
3. Clinical features and diagnosis of DKA (Diabetic Keto-acidosis).
4. Prophylaxis in infective endocarditis.

**III. WRITE BRIEFLY ON: (10 x 2 = 20)**

5. Two anticoagulants
6. Two contraindications of beta blockers
7. Tuberculin skin test.
8. HBA<sub>1C</sub>
9. Glucose Tolerance Test (GTT)
10. Define Nephrotic syndrome.
11. Treatment of Trigeminal Neuralgia.
12. Haemoptysis (define) and two causes.
13. Draw normal ECG and label it.
14. Define Postural hypotension.

**SECTION – B**  
**Answer ALL Questions**

**IV. ESSAY:** **(1 x 15 = 15)**

15. Community – acquired pneumonia-clinical features, diagnosis and management.

**V. WRITE SHORT NOTES ON:** **(3 x 5 = 15)**

16. Rickets  
17. Medical treatment of peptic ulcer.  
18. Bell's palsy.

**VI. WRITE BRIEFLY ON:** **(10 x 2 = 20)**

19. Write steps/manoeuvres in BLS (Basic Life Support)  
20. Components of TOF (Tetrology of Fallot)  
21. Clinical description of Angina Pectoris.  
22. Urticaria  
23. Beriberi  
24. Petit mal epilepsy.  
25. Non ketotic hyperosmolar coma.  
26. Define Acute Kidney injury.  
27. Define nosocomial infection.  
28. Aminoglycosides.

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