

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

**BDS DEGREE EXAMINATION – JANUARY 2021
Third Year**

GENERAL MEDICINE

Time: Three hours

Maximum: 100 marks

**SECTION – A
Answer ALL Questions**

I. ESSAY: (1 x 15 = 15)

1. Explain in detail the etiopathogenesis, clinical features, investigations and treatment and prophylaxis of Acute Rheumatic Fever. (3+3+3+3+3)

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

2. Nephrotic syndrome
3. Oral manifestations in hematological disorders
4. Clinical features and treatment of Bronchiectasis

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

5. Mention any four causes of portal hypertension
6. Mention any two causes of macrocytic anemias
7. Mention any four drug classes used in treatment of hypertension
8. Mention the characteristic features of acute glomerulonephritis
9. Mention the drug therapy for newly diagnosed Pulmonary Tuberculosis
10. Mention any four causes of Clubbing
11. Mention any two causes of Loud S1 and two causes of Soft S1
12. Mention any four infectious causes of Thrombocytopenia
13. Mention any four causes of Massive Splenomegaly
14. Glasgow Coma Scale

(p.t.o)

SECTION – B

Answer ALL Questions

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

15. Explain in detail the etipathogenesis, clinical features, investigations and treatment of Pulmonary Tuberculosis. (3+4+3+5)

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

- 16. Oral manifestations of HIV
- 17. Post Streptococcal Glomerulonephritis
- 18. Iron deficiency Anemia

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

- 19. Mention any four manifestation of Cushing's syndrome
- 20. Mention any four drug classes used in treatment of diabetes
- 21. Mention any four cardiac biomarkers
- 22. Mention any four causes of transudative Pleural effusion
- 23. Mention any two complications of mumps.
- 24. Mention any four clinical features of Hypothyroidism
- 25. Mention any four causes of Massive Splenomegaly
- 26. Mention any four anti-epileptic medications
- 27. Mention any four medications used in the treatment of COVID – 19 pneumonia.
- 28. Mention any two acyanotic congenital heart disease.

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