Sl.No.: M19062 Sub. Code: 1010422

VINAYAKA MISSION'S RESEARCH FOUNDATION, SALEM

(Deemed to be University)

THIRD MBBS DEGREE EXAMINATION – February 2019 PART II

GENERAL MEDICINE INCLUDING PSYCHIATRY, DERMATOLOGY AND STD – PAPER II

Time: Three hours Maximum: 80 marks

Answer ALL questions Draw diagrams wherever necessary

SECTION - A

I. Write essay on : $(1 \times 10 = 10)$

1. Discuss the aetio-pathogenesis, clinical features, diagnosis and management of multidrug – resistant tuberculosis.

II. Write short notes on:

 $(4 \times 5 = 20)$

- 2. Management of Acute Angioedema
- 3. Diagnostic features of hyperosmolar hyperglycemia state.
- 4. Extraintestinal manifestation of Crohn disease
- 5. SAAG

III. Answer briefly:

 $(5 \times 2 = 10)$

- 6. Candidias treatment
- 7. Organic Phosphorus compound toxicity.
- 8. Alzheimer disease
- 9. Name three drugs inducing hypothyroidism.
- 10. Name three novel oral anti coagulants.

SECTION - B

I. Write essay on : $(1 \times 10 = 10)$

11. Aetio-pathogenesis, clinical features, investigations and management of Atrial fibrillation.

II. Write short notes on : $(4 \times 5 = 20)$

- 12. Cardiac markers of Acute coronary syndrome
- 13. Neuro cysticercosis
- 14. Medical management of cerebral oedema.
- 15. Clinical presentation of Malnutrition.

III. Answer briefly: $(5 \times 2 = 10)$

- 16. Name four Newer anti epileptic drugs.
- 17. Procedure of Acid-Fast Staining method.
- 18. Characteristics of normal spinal fluid.
- 19. Name four drugs of dipeptidyl peptidase 4 inhibitors and mention two common complication of DPP-4 inhibitors.
- 20. Radio graphic features of mitral stenosis.