# VINAYAKA MISSION'S RESEARCH FOUNDATION, SALEM (Deemed to be University)

**THIRD MBBS DEGREE EXAMINATION – February 2020 PART II** 

## **GENERAL MEDICINE – PAPER I**

Time : Three hours marks

### **Answer ALL questions** Draw diagrams wherever necessary

### **SECTION – A**

#### I. Write essay on :

1. Discuss aetiopathogenisis, clinical features and management of cerebral Malaria.

### **II.** Write short notes on :

- 2. Symptoms and treatment of Hypoglycemia.
- 3. Treatment of Hyperkalemia.
- 4. Treatment of Hepatic encephalopathy.
- 5. Lab investigations in Thyroid disorders.

### **III.** Answer briefly :

- 6. Management of Megaloblastic anemia.
- 7. Management of Acute Gouty arthritis.
- 8. Intermediate syndrome.
- 9. Radical treatment of malaria.

10. HAART.

### **SECTION – B**

### I. Write essay on :

### 11. A 50 year old male patient, diabetic for 20 years presented with soft pitting oedema of feet and his urine tested positive for albumin. What is your diagnosis? Discuss expected results of lab investigations and management of the patient.

### **II.** Write short notes on :

- 12. Myxoedema coma.
- 13. Heat stroke.
- 14. Blood picture in CML.
- 15. DMARD (disease modifying anti rheumatic drugs).

### **III.** Answer briefly :

- 16. Bence- Jones protein.
- 17. Prophylaxis against PCP pneumonia.
- 18. Criteria for diagnosis of Diabetes mellitus.
- 19. Complications of scabies.
- 20. Metabolic syndrome.

 $(1 \times 10 = 10)$ 

 $(5 \ge 2 = 10)$ 

 $(1 \times 10 = 10)$ 

#### $(4 \ge 5 = 20)$

Max imum: 80

 $(4 \times 5 = 20)$ 

 $(5 \times 2 = 10)$