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

## **BDS DEGREE EXAMINATION – September 2021** Third Year

## **GENERAL MEDICINE**

#### **SECTION A**

Time: Twenty Minu	tes					Maximum:	20 marks
<b>Register Number :</b>							

Signature of the candidate Signature of the Invigilator \_\_\_\_\_

**Instructions to the candidates** 

- 1. Write your Register Number and sign at the place specified on the first page of this Ouestion Booklet.
- 2. Do not open this question booklet until Invigilator announces the commencement of the examination.
- 3. Answer ALL the Twenty questions. They carry equal marks. No negative marking for wrong answers.
- 4. Answers should be marked legibly in the SHEET provided in capital letters.
- 5. THE QUESTION BOOKLET SHOULD NOT BE TAKEN OUT OF THE **EXAMINATION HALL.**
- 6. Questions should not be copied and taken out of the Examination Hall. Any one found violating this rule shall not be permitted to write the examination and shall be sent out of the Hall.
- 7. At the end of 20 minutes, when the Invigilator announces 'STOP WRITING' you must stop writing immediately. If the candidate tries to attempt to answer the questions after the prescribed time, their answer script becomes invalid.
- 8. Hand over the questions booklet containing answer sheet to the invigilator when you finish answering or immediately after 20 minutes.

#### Sl.No. M21016

#### Course Code : 161323T01/13118301

### **GENERAL MEDICINE**

#### SECTION-A (20X1=20 MARKS)

(Multiple choice questions)

**Time: Twenty Minutes** 

Maximum: 20 marks

Select the most appropriate answer and answer in the answer sheet attached:

- 1. Proteinuria is a feature of
  - A. Nephrotic syndrome
  - B. Nephritic syndrome
  - C. Both
  - D. None of the above
- 2. Cerebral Malaria is caused by
  - A. Entamoeba histolytica
  - B. Leishmania donovani
  - C. Clostridium difficle
  - D. Plasmodium falciparum.
- 3. For Which hepatitis vaccine is available?
  - A. Hepatitis A

  - B. Hepatitis BC. Hepatitis CD. Hepatitis D
- 4. The drug of choice in Gestational DM is
  - A. Pioglitazone
    - B. Glimipride
    - C. Insulin
  - D. All of the above
- 5. The drug used in the treatment of hyperthyroidism is
  - A. Carbimazole
  - B. Carbamazepine
  - C. Phenytoin
  - D. Valproate
- 6. Massive splenomegaly is a feature of
  - A. Anemia
  - B. Dengue
  - C. Chronic myeloid leukemia
  - D. Leptospirosis
- 7. In Dengue fever the affected cells are
  - A. Rbcs
  - B. Wbcs
  - C. Platelets
  - D. None
- 8. The early finding in diabetic nephropathy is
  - A. Microalbuminuria
  - B. Macroalbuminuria
  - C. No albuminuria
  - D. Hematuria
- 9. In hypothyroidism the patients are
  - A. Lean
  - B. Obese
  - C. Normal weight
  - D. None of the above
- 10. H Pylori infection is associated with
  - A. GIT
  - B. Liver
  - C. Spleen
  - D. Kidney

- 11. The common cause of cirrhosis liver is
  - A. Infection
  - B. Alcohol
  - C. Genetic cause
  - D. Idiopathic
- 12. Rheumatic fever prophylaxis is by
  - A. Pencillin
  - B. Ciprofloxacin
  - C. Metronidazole
  - D. Acyclovir
- 13. Covid 19 infection predominantly affects
  - A. Heart
  - B. Lungs
  - C. Kidney
  - D. Liver
- 14. Drug used in hypertension with Diabetes is
  - A. Enalapril
  - B. Propranolol
  - C. Clonidine
  - D. Vasopressin
- 15. Macrocytic anemia is due to
  - A. Iron deficiency
  - B. Vitamin B 12 deficiency
  - C. Copper deficiency
  - D. All of the above
- 16. In atrial fibrillation the pulse will be
  - A. Regular
  - B. Irregular
  - C. Irregularly irregular
  - D. None
- 17. Generalized lymphadenopathy occurs in
  - A. Lymphoma
  - B. Malaria
  - C. Kalaazar
  - D. Rat fever
- 18. In acute myocardial infarction the important investigation is
  - A. Hemogram
  - B. Blood sugar
  - C. ECG
  - D. Urine examination
- 19.One of the following is a bronchial breathing
  - A. Cavernous breathing
  - B. Vesicular breathing
  - C. Both
  - D. None
- 20. The percussion note in pleural effusion is
  - A. Stony dull
  - B. Dull
  - C. Resonant
  - D. Impaired

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(Sl.No. M21016)

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

## **BDS DEGREE EXAMINATION – September 2021 Third Year**

## **GENERAL MEDICINE**

Time : Three hours Maximum: 70 marks Answer ALL Questions Answer Section A in the Answer Sheet attached to it 20 marks – 20 minutes to be handed over to the invigilator immediately after 20 minutes Answer Section B & C in the same answer book

Time : 2 hours 40 minutes	SECTION – B & C	Maximum : 50 marks
	SECTION – B	
I. Write an Essay on :		$(1 \times 10 = 10)$

1. Discuss the aetiology, pathogenesis, clinical features investigations and treatment of infective endocarditis.

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

- 2. Clinical features of dengue fever
- 3. Investigations for leukemia.
- 4. Anti diabetic drugs.

**SECTION - C** 

## **III.** Write an Essay on :

5. Discuss the types, aetiopathogenesis, clinical features, investigations and treatment of Epilepsy.

### IV. Write short notes on :

6. Investigations for renal disease.

- 7. Clinical features of myxedema.
- 8. Dysphagia.

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 $(3 \times 5 = 15)$ 

 $(1 \times 10 = 10)$ 

 $(3 \times 5 = 15)$