

**VINAYAKA MISSION'S RESEARCH FOUNDATION
(DEEMED TO BE UNIVERSITY), SALEM**

B.H.M.S. DEGREE EXAMINATION – October 2021

Fourth Year

PRACTICE OF MEDICINE – PAPER - I

Time: Three hours

Maximum: 100 marks

I. Write long essays on any **TWO** of the following: (2 x 15 = 30)

- 1) Define Bronchiectasis. Discuss in detail the etiology, pathophysiology, clinical features and complications. Add a note on its general management.
- 2) Discuss the etiopathogenesis, clinical features, complications and management of Acute Hepatic Failure. Add a note on its miasmatic background.
- 3) Define Crohn's Disease. Enumerate the causes, clinical features, investigation findings and complications of Crohn's Disease. Add a note on its miasmatic background.

II. Write short essays on any **TEN** of the following: (10 x 5 = 50)

- 4) Acute Peritonitis - Causes and clinical features.
- 5) Aspiration Pneumonia – Etiology, clinical features and complications.
- 6) Atopic Asthma - Etiopathogenesis and clinical features.
- 7) Causes of Chest Pain.
- 8) Define Clubbing – Causes and Grades.
- 9) Legionnaire's Diseases - Causes and clinical features.
- 10) Tension Pneumothorax - Clinical features and management.
- 11) Plummer Vinson Syndrome – Causes and clinical features.
- 12) Immunoglobulins – Types / Functions.
- 13) Define Homocystinuria, its causes and clinical features.
- 14) Define Cholelithiasis and its causes and clinical features.
- 15) Anaphylaxis - Causes and Clinical features.

III. Write short notes of the following: (**Answer ALL**): (10 x 2 = 20)

- 16) Trisomy 18.
- 17) Indications of Natrum sulph in Bronchopneumonia.
- 18) Indications of Cal carb in Constipation.
- 19) Indications of Iris versicolor in Acute Pancreatitis.
- 20) Indications of Merc sol in Acute Hepatitis.
- 21) Vaccinosis.
- 22) Succussion splash and its causes.
- 23) Hippocratic Facies.
- 24) Indications of Ars Iod in Pulmonary Tuberculosis.
- 25) Indications of Bismuth in Peptic Ulcer.