

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

**B.H.M.S. DEGREE EXAMINATION – April 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) Describe in detail the causes, pathophysiology, clinical features and complications of Cirrhosis of Liver. Add a note on its miasmatic background.
- 2) Define Pleural Effusion? Describe the etiological factors, types, clinical features of Pleural Effusion. Add a note on its general management.
- 3) Describe the etiopathogenesis, clinical features and complications of Acute Pancreatitis. Add a note on its general management.

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

- 4) Aspergillosis – Causes, clinical features and complications.
- 5) Emphysema – Clinical features and complications and management
- 6) Metabolic Acidosis – Causes and clinical features
- 7) Hyperkalemia – Causes and clinical features
- 8) Complications of Peptic Ulcers
- 9) Traveler's Diarrhea – Causes, clinical features and management
- 10) Zollinger Ellison syndrome – Causes, clinical features and management
- 11) Ascitis – Causes, clinical features and management
- 12) Define Alkaptonuria, its causes and clinical features
- 13) Describe Down Syndrome and its clinical features
- 14) Lung abscess – Causes, clinical features and complications
- 15) Mantoux Test

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

- 16) Functions of Reticulo Endothelial System
- 17) Pleural Rub and its causes
- 18) Spider naevi
- 19) Indications of Spongia in Bronchitis
- 20) Indications of Condurango in Gastric Carcinoma
- 21) Type-I Hypersensitivity with examples
- 22) Grades of Dyspnoea
- 23) Murphy's Sign
- 24) Puddle's Sign
- 25) Rebound Tenderness