

**VINAYAKA MISSION'S RESEARCH FOUNDATIONS, SALEM**  
**(Deemed to be University)**

**B.H.M.S. DEGREE EXAMINATION – February 2020**  
**Fourth Year**

**PRACTICE OF MEDICINE AND HOMOEOPATHIC**  
**THERAPEUTICS : PAPER - I**

Time: Three hours

Maximum: 100 marks

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

- 1) What are the causes, etiopathology, clinical features and management of hypothyroidism?
- 2) Define bronchial asthma. Explain the etio-pathology, clinical features and general management with a note on its miasmatic background.
- 3) Classify inflammatory bowel diseases. Discuss its pathophysiology, clinical features, differential diagnosis, management and a note on its miasmatic background.

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

- 4) Write causes, clinical features and management of influenza.
- 5) Causes, clinical features and management of GERD.
- 6) Causes, clinical features and management of scurvy.
- 7) Define hypersensitivity. Write a note on type II with examples.
- 8) Explain briefly about Down's syndrome.
- 9) Clinical features and management of hyponatraemia.
- 10) Define protein energy malnutrition and add a brief note on Marasmus.
- 11) Causes, clinical features and management of hyperglycemia.
- 12) Causes and clinical features of lobar pneumonia.
- 13) Causes, clinical features and management of Malena.
- 14) Clinical features and complications of silicosis.
- 15) Clinical features and complications of acute pancreatitis.

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

- 16) Pectus carinatum.
- 17) Cheyne – Stokes breathing.
- 18) Coin test.
- 19) Puddles sign.
- 20) Rebound tenderness.
- 21) CD 4 count.
- 22) Empty sella syndrome.
- 23) Phrynoderma.
- 24) Chovsteks sign.
- 25) Mc Burneys sign.

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