THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[BHMS 0623] JUNE 2023 Sub. Code: 1517 (MAY 2023 EXAM SESSION)

B.H.M.S. DEGREE EXAMINATION FOURTH YEAR (New Regulations – From 2015-2016 batch onwards) PAPER I – PRACTICE OF MEDICINE – I

Q.P. Code: 581517

Time: Three Hours Answer ALL questions Maximum: 100 Marks

I. Essay Questions:

 $(2 \times 15 = 30)$

- 1. Discuss the aetiology, pathophysiology, differential diagnosis, complications, general and Homoeopathic management of Peptic ulcer.
- 2. Define Bronchial Asthma. Discuss the Aetiology, Classification, Pathogenesis, Clinical Features, Investigation, Complications and Differential Diagnosis of Bronchial Asthma. Add a note on general and Homoeopathic management with any five indicated medicine.

II. Write Notes on: $(10 \times 5 = 50)$

- 1. Alcoholic liver disease with indication of Nuxvom and Chelidonium.
- 2. Hypokalemia with any two indicated Homoeopathic medicine.
- 3. Explain the aetiopathology, clinical features, diagnosis and prevention of Hepatitis B viral infection.
- 4. Spirometry.
- 5. Define Silicosis. Explain its aetiopathology, clinical features and prognosis.
- 6. Acute Pancreatitis with any two indicated Homoeopathic medicine.
- 7. Define Hypersensitivity reaction. Explain in brief the various types.
- 8. Turner's syndrome.
- 9. Pink puffers and Blue bloaters.
- 10. Define Cyanosis with Types.

III. Short Answers on:

 $(10 \times 2 = 20)$

- 1. Clubbing.
- 2. Puddle's sign.
- 3. Alfa FetoProtien.
- 4. Cardinal sign of inflammation.
- 5. Pulsus paradoxus.
- 6. Charcot-Leyden crystals.
- 7. Trisomy 18.
- 8. X-ray findings in pneumothorax.
- 9. Frost-bite.
- 10. Percussion note.