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

[BNYS 0124] JANUARY 2024 Sub. Code: 1510 (JUNE 2023 / OCTOBER 2023 EXAM SESSIONS)

B.N.Y.S. DEGREE EXAMINATION SECOND YEAR

(For the candidates admitted from the academic year 2011-12) $PAPER\ II-PATHOLOGY-II$

Q.P. Code: 821510

Time: Three Hours Answer ALL questions Maximum: 100 Marks

I. Essays Questions:

 $(2 \times 15 = 30)$

- 1. Describe Pneumonia. Explain in detail about Pathogenesis and types pneumonia.
- 2. Explain Gastritis. Write in detail on Gastric Carcinoma and its pathological changes.

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

- 1. Etiology of Iron deficiency Anemia and its Lab investigation.
- 2. Elaborate on Aneurysms and its types.
- 3. Pathophysiology of Rheumatic heart disease.
- 4. Define Chronic Obstructive Pulmonary Disease. Add a note on types of Chronic Obstructive Pulmonary Disease.
- 5. Pathology of Thyroid gland.
- 6. Brief note on Pleomorphic adenoma of salivary gland.
- 7. Brief note on Tumors of Bone.
- 8. Pathogenesis of Meningitis.
- 9. Brief note on Renal Hypertension.
- 10. Define Hepatitis and explain its types.

III. Short Answers on:

 $(10 \times 2 = 20)$

- 1. Types of Urolithiasis.
- 2. What is Megacolon?
- 3. Clinical features of Molluscum contagiosum.
- 4. Gynecomastia.
- 5. Clinical features of Psoriasis.
- 6. What is Polycythaemia?
- 7. What is Paget's disease?
- 8. Etiology of Foot drop.
- 9. Addison's disease.
- 10. Clinical features of Nephrotic syndrome.