

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

(DCP 1223)

**DECEMBER 2023
(OCTOBER 2023 EXAM SESSION)**

Sub. Code: 3008

DIPLOMA IN CLINICAL PATHOLOGY (DCP) EXAMINATION

GENERAL AND SYSTEMIC PATHOLOGY

Q.P. Code: 343008

Time: Three Hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Aetiopathogenesis and complications of atherosclerosis.
2. 60 year old alcoholic male, presents with jaundice, loss of weight, ascites and gynaecomastia. What is the probable diagnosis? Discuss aetiopathogenesis and complications.

II. Write notes on:

(10 x 7 = 70)

1. Pleomorphic Adenoma.
2. Lupus nephritis.
3. Apoptosis - Causes and Morphology.
4. Type III Hypersensitivity Reactions.
5. Pathogenesis of Acute Pancreatitis.
6. Endometriosis.
7. Granulomatous inflammation.
8. Tumor markers.
9. Turner syndrome.
10. Hashimoto thyroiditis.
