

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

[BNYS 0322]

**MARCH 2022
(FEBRUARY 2021 & MAY 2021 SESSIONS)**

Sub. Code: 1509

**B.N.Y.S. DEGREE EXAMINATION
SECOND YEAR
(For the candidates admitted from the academic year 2011-12)
PAPER I – PATHOLOGY - I
*Q.P. Code : 821509***

Time: Three Hours

Answer ALL questions

Maximum : 100 Marks

I. Essay Questions: (2 x 15 = 30)

1. Write in detail about Amyloidosis?
2. Define Inflammation and write in detail about acute and chronic inflammation.

II. Write Notes on: (10 x 5 = 50)

1. Calcification.
2. Write a note on Teratoma.
3. Secondary union in wound healing.
4. Pathology of tuberculosis.
5. Actinomycosis.
6. Hyperemia and congestion.
7. Embolism.
8. Grading and staging of cancer.
9. Infarction.
10. Free radical mediated cell injury.

III. Short Answers on: (10 x 2 = 20)

1. Gas gangrene.
2. Caseous necrosis.
3. Signs of inflammation.
4. Disseminated intravascular coagulation.
5. Dysplasia.
6. Fibrosarcoma.
7. Haemochromatosis.
8. Klenifelter syndrome.
9. Fate of tubercle.
10. Haemorrhage.
