

SECOND B.N.Y.S. DEGREE EXAMINATION

PAPER I – PATHOLOGY - I

Q.P. Code : 821509

Time: Three Hours

Maximum : 100 Marks

Answer All questions

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

1. Write in detail about passive hyperaemia (venous congestion).
2. Define neoplasia, write in detail about classifications of benign and malignant tumours?

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

1. Classification and etiology of leprosy.
2. Vascular events of Acute Inflammation.
3. Types and changes of gangrene.
4. Exogenous pigments.
5. Muroid change.
6. Hypertrophy - Changes.
7. Write about actinomycosis.
8. Healing by second intention.
9. Detail about leukaemias.
10. Physical carcinogenesis.

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

1. Define haemorrhage.
2. Acid base balance.
3. Diagnosis of amyloidosis.
4. Scleroderma.
5. Immunodeficiency diseases.
6. Hyperplasia.
7. Define apoptosis.
8. Hemosiderin pigment.
9. What is cytokines?
10. Types and cardinal signs of inflammation.
