

SECOND B.H.M.S. DEGREE EXAM
PAPER I – PATHOLOGY AND MICROBIOLOGY
Q.P. Code : 581235

Time: Three Hours

Maximum : 100 Marks

Answer All questions

I. Essay Questions:

(2 x 15 = 30)

1. Explain the Aetiology, pathology, pathogenesis and features of Rheumatic fever.
2. Define immunity. Discuss in detail about active and passive immunity?

II. Write Notes on:

(10 x 5 = 50)

1. Write in detail about Beta – Haemolytic Streptococci.
2. Describe about the pathogenesis and lab diagnosis of Salmonella.
3. Lab diagnosis of Amebiasis.
4. Sleeping sickness.
5. Guinea worm.
6. Glycogen storage disease.
7. Bronchiectasis.
8. Inflammatory bowel diseases.
9. Nephrolithiasis.
10. Teratomas of ovary.

III. Short Answers on:

(10 x 2 = 20)

1. Hydatiform mole.
2. Osteoclastoma.
3. Monckeberg's arteriosclerosis.
4. Asbestos disease.
5. Sago spleen.
6. LD bodies.
7. Black water fever.
8. Hot air oven.
9. Lab diagnosis of diphtheria.
10. Standard testes of syphilis.
