

[LP 1235]

AUGUST 2019

Sub. Code: 1235

SECOND B.H.M.S. DEGREE EXAMINATION

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. Define Rheumatic Heart disease. Write its pathogenesis and morphological lesions and criterias.
2. Describe the pathogenicity, clinical manifestations and lab investigations of *Vibrio cholerae*.

II. Write Notes on:

(10 x 5 = 50)

1. Leptospirosis.
2. Pathological phases of lobar Pneumonia.
3. Pathogenesis and clinical features of *Staphylococcus aureus*.
4. Difference between Nephrotic and nephritic syndrome.
5. Pathogenesis of *Ancylostoma duodenale*.
6. Hall marks of Cancer.
7. Pathogenesis of Jaundice.
8. Acquired Immunity.
9. Hansens disease.
10. Difference between Gastric ulcer and duodenal ulcer.

III. Short Answers on:

(10 x 2 = 20)

1. FNAC.
2. Oxygen free Radicals.
3. Zenker's degeneration.
4. LD bodies.
5. Carcinoma in situ.
6. Ghon's lesion.
7. Howell jolly bodies.
8. Reed-Sternberg cells.
9. Monckeberg's arteriosclerosis.
10. ELISA test.
