

[LJ 1235]

AUGUST 2016

Sub.Code :1235

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. Define inflammation, Types, Describe vascular events of acute inflammation.
2. Define sterilization and explain the sterilization by a physical agent and chemical agent?

II. Write Notes on:

(10 x 5 = 50)

1. Gangrene and its types.
2. Pulmonary edema.
3. Angina pectoris.
4. Emphysema.
5. Cholelithiasis.
6. Antigen-Antibody reaction.
7. Mycobacterium Tuberculosis.
8. Hypersensitivity, Classification of Hypersensitivity reaction.
9. Leishmania donovani life cycle and laboratory diagnosis.
10. Wucheria bancrofti life cycle and laboratory diagnosis.

III. Short Answers on:

(10 x 2 = 20)

1. Plague.
2. Spirochetes.
3. Influenza virus.
4. Trichomonas vaginalis.
5. Balantidium Coli.
6. Congenital Syphilis.
7. Philadelphia Chromosome.
8. Neuroblastoma.
9. Diagnosis of Diabetes.
10. Biopsy.
