



II B.D.S Degree Examination – June / July 2011

Time: 3 Hrs.

[Max. Marks: 100]

GENERAL PATHOLOGY & MICROBIOLOGY (RS & RS2)

Your answer shall be specific to question asked. Draw neat and labelled diagrams wherever necessary. Use separate answer books for section A and section B.

QP Code: 1155 - Section A - GENERAL PATHOLOGY [50 Marks]

LONG ESSAY

1 X 10 = 10 Marks

1. Discuss epidemiology, pathogenesis & morphology of primary tuberculosis

SHORT ESSAY

5 X 5 = 25 Marks

2. Chemotaxis
3. Routes of spread of malignant tumor
4. Leukemoid reaction
5. Packed cell volume
6. Basal cell carcinoma

SHORT ANSWERS

5 X 3 = 15 Marks

7. Diseases caused by vitamin D deficiency
8. Urinometer
9. Normoblast
10. Special stains for amyloid
11. Sickling test

QP Code: 1156 - Section B – MICROBIOLOGY [50 Marks]

Use separate answer book

LONG ESSAY

1 X 10 = 10 Marks

1. Define dental caries and outline the role of bacteria in the causation of dental caries

SHORT ESSAY

5 X 5 = 25 Marks

2. Moist heat sterilization
3. Anaphylaxis
4. Gene transfer
5. Nosocomial infections
6. Serum hepatitis

SHORT ANSWERS

5 X 3 = 15 Marks

7. Triple vaccines
8. Malaria
9. EB virus
10. Leprosy
11. Inclusion bodies

