

SECOND PROFESSIONAL B.S.M.S. DEGREE EXAMINATION

PAPER VII – NUNNUYIR IYAL (MICROBIOLOGY)

Q.P. Code : 601131

Time: Three Hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Autoimmune diseases.
2. Dermatophytic infections.

II. Write Notes on:

(10 x 5 = 50)

1. Robert Koch.
2. Tuberculosis.
3. Pathogenicity and lab diagnosis of Gonococci.
4. Lab diagnosis of diphtheria bacilli.
5. Structure of IgG.
6. National immunization schedule.
7. General properties of viruses.
8. SARS.
9. HAV infections.
10. Aspergillosis.

III. Short Answers on:

(10 x 2 = 20)

1. Bacterial Growth curve.
2. Tuberculin test.
3. Anthrax.
4. Travellers diarrhoea.
5. Phagocytosis.
6. Histoplasmosis.
7. Dengue.
8. Negri bodies.
9. Oncogenes.
10. Psittacosis.
