

[LI 828]

FEBRUARY 2016

Sub. Code: 4888

POST BASIC BACHELOR OF SCIENCE IN NURSING**DEGREE EXAMINATION****FIRST YEAR - NON SEMESTER****PAPER VII – MICROBIOLOGY***Q.P. Code : 684888***Time : Three Hours****Maximum : 75 Marks****Answer ALL questions****I. Elaborate on:****(2 x 15 = 30)**

1. Define and classify Hypersensitivity. Describe briefly about Type I reactions.
2. Describe the mode of transmission and laboratory diagnosis of Hepatitis infection.

II. Write notes on:**(5 x 5 = 25)**

1. Malaria.
2. Antigen and Antibody reaction.
3. Robert Koch and its contribution of microbiology.
4. Opportunistic fungal infections.
5. Cholera.

III. Short answers on:**(10 x 2 = 20)**

1. Significant Bacteriuria.
2. Wool Sorter disease.
3. Gram Staining.
4. Mantoux Test.
5. Bacillary Dysentery.
6. Elek gel Test.
7. Filariasis.
8. Botulism.
9. Gonorrhoea.
10. Name four live vaccines.
