

[LA 828]

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:****(2X15=30)**

1. What is Disinfection? Give a detailed account of the commonly used disinfectants.
2. Describe the mode of transmission and laboratory diagnosis of the human immunodeficiency virus infection.

II. Write notes on :**(5X5= 25)**

1. Mantoux test.
2. Passive immunity.
3. Biomedical waste management.
4. Urinary Tract infection.
5. Malaria.

III. Short Answer:**(10X 2 = 20)**

1. Gram's staining.
2. Pathogenic Gram positive bacilli.
3. Food borne infections.
4. Anti-tuberculosis drugs.
5. Lepromin test.
6. BCG Vaccine.
7. Streptococcal infections.
8. Serological tests for syphilis.
9. Filariasis.
10. Yeast-like Fungi.
