

[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.
