

February 2012

[LA 828] Sub. Code: 4888

POST BASIC BACHELOR OF SCEINCE 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)

 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)

2. Passive immunity. 3. Biomedical waste management. 4. Urinary Tract infection. 5. Malaria. Short Answer: III. Short Answer: $(10X\ 2 = 20)$

- Gram's stating.
- Pathogenic Gram positive bacilli.
- Food borne infections.
- Anti-tuberculosis drugs.
- Lepromin test.
- BCG Vaccine.
- Streptococcal infections.
- Serological tests for syphilis.
- Filariasis.
- Yeast-like Fungi.

