B.Sc. OPERATION THEATRE AND ANAESTHESIA TECHNOLOGY SECOND YEAR

PAPER II - MEDICINE AND MEDICAL ETHICS

Q.P. Code: 801112

Time: Three Hours Maximum: 100 Marks

Answer ALL questions.

I. Elaborate on: $(3 \times 10 = 30)$

1. Secondary infections in HIV.

- 2. Basic Principles of Medical Ethics.
- 3. Infection Control.

II. Write notes on: $(8 \times 5 = 40)$

- 1. Pneumonia.
- 2. Hepatitis.
- 3. Immediate complications after renal transplantation.
- 4. Syphilis.
- 5. Fumigation of operation theatres.
- 6. Difference between beneficence and non-maleficence. Give examples.
- 7. Dysentery.
- 8. Dengue fever.

III. Short Answers on:

 $(10 \times 3 = 30)$

- 1. Define dermatitis and causes of dermatitis.
- 2. Define Rheumatic fever and name the clinical features.
- 3. Name anti-tuberculous drugs.
- 4. Iron deficiency anaemia.
- 5. Chicken pox.
- 6. What is hypoglycaemia and hyperglycemia?
- 7. Enumerate the symptoms of heart attack.
- 8. Name the malarial parasites that infect human beings.
- 9. What are the causes of jaundice?
- 10. Name the common risk factors for NCDs (Non Communicable Diseases).
