

B.Sc. MEDICAL RECORD SCIENCE

FIRST YEAR

**PAPER I – PRE AND PARA CLINICAL SUBJECTS HUMAN ANATOMY,
PHYSIOLOGY, CLINICAL AND GENERAL PATHOLOGY, MICROBIOLOGY,
BIOCHEMISTRY, PHARMACOLOGY AND FORENSIC MEDICINE**

Q.P. Code: 801701

Time: Three Hours

Maximum: 100 Marks

Answer all questions

I. Elaborate on:

(3 x 10 = 30)

1. Define cardiac cycle and explain the activities.
2. Write an essay on disinfection and antiseptics.
3. Describe infection in detail.

II. Write notes on:

(8 x 5 = 40)

1. Vitamins.
2. General and local anaesthetic drugs.
3. Wound certificate.
4. Medico – legal autopsy.
5. Allergy.
6. Cerebro spinal fluid.
7. Blood grouping and cross matching.
8. Hyper thyrodisim.

III. Short answers on:

(10 x 3 = 30)

1. Functions of the skin.
2. Tissue respiration.
3. Thoracic duct.
4. Autonomous nervous system.
5. Metabolism.
6. Classification of Microorganisms.
7. Diuretics.
8. Routes of drug administration.
9. Auditory ossicles.
10. Sodomy.
