[KV 861]

Sub. Code: 4911

BACHELOR OF MEDICAL RECORD SCIENCE DEGREE EXAMINATION

(For candidates admitted from 2006-07 onwards)
First Year
Paper I – PRE AND PARA CLINICAL SUBJECTS

Q.P. Code: 704911

Time: Three hours

Maximum: 100 marks

Answer ALL questions

I. Essays:

- 1. Name the sense organs. Describe the structure and functions of the skin. (20)
- 2. Enumerate the parts of the respiratory system. Describe the structure of lung and mode of gaseous exchange taking place there. (15)
- 3. Describe the different cells in the blood. Write two functions of each cell. Add a note on lymph. (15)

II. Write short notes on:

(6X5=30)

- 1. Buffers.
- 2. Diuretics.
- 3. Disinfectants used in hospitals.
- 4. Wound certificate.
- 5. Write about the chief constituents of gastric juice.
- 6. Subpoena

III. Short Answer Questions:

(10X2=20)

- 1. Name four amino acids.
- 2: Name two non protein nitrogenous substances
- 3. Name the hormones of anterior pituitary.
- 4. Name two local anaesthetics.
- 5. Name two hypertensive agents.
- 6. Name two viral and two bacterial diseases.
- 7. Mention two types of giant cells.
- 8. Mention two causes of iron deficiency anaemia.
- 9. Name two gram positive cocci.
- 10. Give two examples of professional misconduct.