### **FEBRUARY 2005**

[KM 861] Sub. Code: 4951

## BACHELOR OF MEDICAL RECORD SCIENCE DEGREE EXAMINATION.

First Semester

Paper I - PRE AND PARACLINICAL SUBJECTS

Time: Three hours Maximum: 60 marks

Sec. A & B: Two hours and Sec. A & B: 48 marks

forty eight minutes

Section C: Twelve minutes Section C: 12 marks

Answer Sections A and B in the SEPARATE
Answer Books.

Answer Section C in the **SEPARATE** answer sheet provided.

SECTION A —  $(2 \times 9 = 18 \text{ marks})$ 

- Enumerate the cranial nerves in order. Describe the blood supply of the brain. (9)
- Draw a neat diagram of the heart and name the parts. Describe the functions of the heart. (9)

SECTION B —  $(6 \times 5 = 30 \text{ marks})$ 

- Write short notes on SIX of the following :
  - (a) Spiral cord
  - (b) Testosterone

- (c) Riboflavin
- (d) Thiazide diuretics
- (e) Chemical Carcinogens
- (f) Prophylaxis against tetanus
- (g) Run amok.

## **AUGUST 2005**

[KN 861]

Sub. Code: 4951

## BACHELOR OF MEDICAL RECORD SCIENCE DEGREE EXAMINATION.

First Semester

Paper I - PRE AND PARACLINICAL SUBJECTS

Time: Three hours

Maximum: 60 marks

Sec. A & B: Two hours and

Sec. A & B: 48 marks

forty eight minutes

Sec. C : Twelve minutes

Sec. C: 12 marks

Answer Sections A and B in the SEPARATE

Answer Books.

Answer Section C in the **SEPARATE** answer sheet provided.

SECTION A  $-(2 \times 9 = 18 \text{ marks})$ 

- Give an account of the parts of the Digestive System. (9)
- Name the various endocrine glands in the body.
   Describe the functions of Thyroxine.

### SECTION B — $(6 \times 5 = 30 \text{ marks})$

- 3. Write short notes on SIX of the following :
  - (a) Trachea.
  - (b) Types of muscles.
  - (c) Insulin.
  - (d) Omeprazole.
  - (e) Gangrene.
  - (f) Hot air oven.
  - (g) Inquest.

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Sec. A & B: 48 marks

forty eight minutes

Sec. C: Twelve minutes

Sec. C: 12 marks

Answer Sections A and B in the SEPARATE

Answer Books.

Answer Section C in the SEPARATE answer sheet provided.

SECTION A  $-(2 \times 9 = 18 \text{ marks})$ 

- Mention the names of the chambers, blood vessels, entering and leaving and the arteries supplying the heart.
- What is excretion and name the basic processes in urine formation? Add a note on the functions of kidney.

SECTION B  $-(6 \times 5 = 30 \text{ marks})$ 

- 3. Write short notes on any SIX of the following:
  - (a) Skeletal muscle
  - (b) S.A. Node
  - (c) Glycogen
  - (d) Metronidazole
  - (e) Faeces examination
  - (f) ELISA test
  - (g) Types of witness.