

UNIVERSITY OF JAFFNA SRI LANKA

BACHELOR OF SCIENCE IN NURSING
SECOND YEAR FIRST SEMESTER EXAMINATION – FEB 2017

NURCA 2123 CLINICAL ANATOMY-PAPER II

Date: 30.03.2017

Time: 2 hours

ANSWER ALL SIX QUESTIONS

1.
 - 1.1. Describe venous drainage of the lower limb. (60 Marks)
 - 1.2. List the peripheral pulses and tell where you will feel those pulse. (30 Marks)
 - 1.3. List the characters of pulse which you should notice when you examine the pulse. (10 Marks)

2.
 - 2.1. Write short notes on Kidney. (60 Marks)
 - 2.2. How will you prepare a patient for IVU? (30 Marks)
 - 2.3. List the possible investigations regarding the surgical conditions of Urinary tract. (10 Marks)

3.
 - 3.1. Write short notes on Thyroid gland. (70 Marks)
 - 3.2. List five (5) clinical conditions affecting endocrine glands. (Other than the Thyroid gland) (20 Marks)
 - 3.3. Explain the reason for checking serum calcium following total Thyroidectomy. (10 Marks)

4.
 - 4.1. Write short notes on Spinal cord. (50 marks)
 - 4.2. Mention the organs of supply and effects of nerve palsy of
 - 4.2.1. 3rd Nerve (Oculo motor) (10 marks)
 - 4.2.2. 7th Nerve (Facial Nerve) (10 marks)
 - 4.2.3. 12th Nerve (Hypoglossal Nerve) (10 marks)
 - 4.3. Mention three pure motor and three pure sensory cranial nerves. (20 marks)

5.

- 5.1. Write the borders of heart and mention the chambers contributing these borders. (30 marks)
- 5.2. List five congenital conditions of heart and great vessels (20 marks)
- 5.3. List five acquired conditions of blood vessels (20 marks)
- 5.4. List five information that, you can collect by examine a Chest X- ray. (30 marks)

6.

- 6.1. Mention the available approaches for Prostatectomy (Removal of Prostate). (20 marks)
- 6.2. List five surgical conditions (congenital or acquired) affecting testis. (20 marks)
- 6.3. What are the contents of spermatic cord (20 marks)
- 6.4. Mention the blood supply and venous drainage of Testis. (20 marks)
- 6.5. List five clinical conditions affecting the penis. (20 marks)