



University of Ruhuna - Faculty of Medicine

Allied Health Sciences Degree Programme

B.Sc. Nursing Degree Programme

1st End Semester Examination

NAN 1123- Anatomy I

SEQ paper- Part A

July 2015

Duration: Thirty (30) minutes

Index Number

1.

1.1

1.1.1 Name the main arteries of lower limb. (15 marks)

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1.1.2 State the sites where you can feel pulse in the lower limb. (10 marks)

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1.1.3 Name the superficial veins of the lower limb and state the sites of the lower limb that can be used for intravenous cannulations. (10 marks)

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1.1.4 Name the joints of the lower limb and state the most proximal joint. (10 marks)

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1.1.5 What are the main nerves that supply lower limb muscles? (5 marks)

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1.2

1.2.1 What are the different types of joints found in the human body? (15 marks)

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1.2.2 Give an example for each of the joint you mention. (15 marks)

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1.2.3 Describe the curvatures of the vertebral column. (20 marks)

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University of Ruhuna - Faculty of Medicine

Allied Health Sciences Degree Programme

B.Sc. Nursing Degree Programme

1st End Semester Examination

NAN 1123- Anatomy I

SEQ paper- Part B

July 2015

Duration: One (1) hour

Index Number

1.

1.1 Name the organs of the respiratory system starting from the nose. (20 marks)

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1.2 Describe the structural arrangement of the pleura. (20 marks)

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1.3 Describe the muscles involve in respiratory movements in quiet breathing and in forceful breathing. (25 marks)

1.4 Briefly describe the gross anatomy of the lungs. (20 marks)

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1.5 Briefly describe the structural arrangement of pulmonary circulation. (15 marks)

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2.

2.1 List the nine regions of the anterior abdominal wall and state one organ located in the abdominal cavity related to the each region. (30 marks)

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2.2 List the accessory organs of the gastrointestinal system. (10 marks)

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2.3 Draw a labeled diagram of a hepato-biliary system. (30 marks)

2.4 Describe the location and the structure of oesophagus. (30 marks)