



**University of Ruhuna - Faculty of Medicine**

**Allied Health Sciences Degree Programme**

**B.Sc. Nursing Degree Programme**

**1<sup>st</sup> End Semester Examination**

**NAN 1121- Anatomy I**

**SEQ paper- Part A**

**8<sup>th</sup> August 2017**

**Duration: Thirty (30) minutes**

Index Number .....

1.

1.1 Name the bones of the thigh and the leg.

(20 marks)

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1.2 What are the palpable bony prominences in the lower limb?

(15 marks)

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*Watermark:* B.Sc. Nursing Degree Programme, Faculty of Medicine, University of Ruhuna, 08 AUG 2017

*Signature:* Dr. K.G. Imendra  
BSc. (N) Senior Lecturer  
Coordinator  
Nursing Degree Programme  
Faculty of Medicine, University of Ruhuna

1.3 Briefly describe the arteries of the leg.

(30 marks)

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1.4 What are the palpable arteries of the lower limb?

(20 marks)

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1.5 What are the nerves that supply the muscles of the thigh?

(15 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 1121- Anatomy I**

**SEQ paper- Part B**

**8th August, 2017**

**Duration: Thirty (30) minutes**

**Index Number .....**

1.

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

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1.2 Illustrate the different vertebrae found in the human vertebral column. (30 marks)

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B.Sc. in Nursing Degree  
22 AUG 2017  
Faculty of Medicine  
University of Ruhuna

1.3 Describe the basic parts of the respiratory tract using a labeled diagram. (20 marks)

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1.4 Explained the anatomical adaptations of each part to perform its function. (30 marks)

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**University of Ruhuna - Faculty of Medicine**

**Allied Health Sciences Degree Programme**

**E.Sc. Nursing Degree Programme**

**1st End Semester Examination**

**NAN 1121- Anatomy I**

**SEQ paper- Part C**

**8th August 2017**

**Duration: Thirty (30) minutes**

**Index Number .....**

1.

1.1 List five facial layers of anterior abdominal wall. (20 marks)

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1.2 Draw a labeled diagram of cross section of duodenum. (20 marks)

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**Dr. KG Imendra**  
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1.3 Briefly describe the structural arrangement of hepato-biliary system using a diagram. (30 marks)

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1.4 List four (4) accessory muscles involved in respiratory movements in forceful breathing. (10 marks)

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1.5 Briefly describe the structural arrangement of pleura. (20 marks)

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