



FACULTY OF ALLIED HEALTH SCIENCES, UNIVERSITY OF RUHUNA  
Department of Medical Laboratory Science  
First End Semester Examination – December 2023 - 2021/2022 Batch  
MLS 1111 Anatomy I – SEQ

Date: 15<sup>th</sup> December 2023

Time: 2.15 p.m. – 2.45 p.m.

Duration: 30 minutes

Answer all questions

Index Number: .....

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**01**

- 1.1 List the components of the respiratory tract. **(10 Marks)**
- 1.2 List **five** basic characteristic features of the connective tissue. **(15 marks)**
- 1.3 Outline the cross section of an artery. **(20 Marks)**
- 1.4 Briefly describe the morphological features of the heart. **(40 Marks)**
- 1.5 Name the sequential events that occur during the first week of embryological development. **(15 Marks)**