

UNIVERSITY OF JAFFNA, SRI LANKA
FACULTY OF ALLIED HEALTH SCIENCES

FIRST YEAR FIRST SEMESTER BASIC SCIENCES EXAMINATION - 2021

AHSBA 1135 BASIC ANATOMY – PAPER II

Date: 14.12.2022

Time: 2 Hours

ANSWER ALL SIX QUESTIONS

Write Part A & B in Separate Booklets

Part A

1.
 - 1.1. Briefly describe the cardiac conducting system (35 Marks)
 - 1.2. Write notes on Gross anatomy of Right Lung (40 Marks)
 - 1.3. Write notes in second part of Duodenum (25 Marks)

2.
 - 2.1. Write notes on Gross anatomy of Stomach (40 Marks)
 - 2.2. List the branches of Thoracic part of aorta (30 Marks)
 - 2.3. List the opening in nasal cavity (30 Marks)

3.
 - 3.1. Briefly describe the muscles in the anterior abdominal wall (30 Marks)
 - 3.2. Briefly describe the types of joints (45 Marks)
 - 3.3. Write notes on prostate gland (25 Marks)

4.
 - 4.1.
 - 4.1.1. Write notes on “relations to right kidney” (25 Marks)
 - 4.1.2. Write notes on “wall of the uterus” (25 Marks)



Part B

- 4.2. Describe the process of spermatogenesis (50 Marks)
- 5.
- 5.1. Draw a labelled diagram of motor neurone (30 Marks)
- 5.2. Write the cranial nerves in order and their functions (30 Marks)
- 5.3. Discuss the ventricles of the human brain (40 Marks)
- 6.
- 6.1. Write the different types of muscles (20 Marks)
- 6.2. Draw the cardiac muscle and describe it (40 Marks)
- 6.3. Compare the cardiac muscle with smooth muscle (40 Marks)