Instructions:

1. Answer all questions in section A and any other 2 questions in Section B.

2. Candidates are advised not to write on the question paper

3. Candidates must hand in their answer booklets to the invigilator while in the examination room
SECTION A  30MARKS

Answer all questions

1. Describe briefly the major muscles of the human body. (4 marks)
2. List the corticosteroids hormones. (4 marks)
3. Differentiate between the cartilage, ligaments and tendons. (3 marks)
4. Discuss briefly the factors affecting the gastric emptying. (4 marks)
5. List the neuralgia cells of the central nervous system. (4 marks)
6. Illustrate the difference between osteoclaste and osteoblasts cells. (2 marks)
7. Write short notes on the anatomy of the thymus gland. (3 marks)
8. Describe the kidney under the following headings (2 marks each)
   a) Lymphatic drainage
   b) Blood supply
   c) Nerve supply

SECTION B  40MARKS

Answer any TWO questions from this section

1. Discuss the anatomy of the liver (20 marks)
2. Discuss the anatomy of the pituitary gland (20 marks)
3. Discuss the anatomy of the gastrointestinal tract system (20 marks)
4. Discuss in detail the human surface anatomy (20 marks)