Module Title: Surgery and Orthopaedics
Level: Six
Time Allowed: Two hours and thirty minutes

Instructions to students:

• Enter your student number **not** your name on all answer books.
• The question in **Section A** is **compulsory** and must be answered.

• Answer **one** question from **Section B** and **one** question from **Section C**.

• Begin each question in a separate answer book; label each answer book clearly with the number of the question you are answering.

• All answers should be given in the answer book provided, **do not** write on this question paper.

• The use of calculators is **not** permitted.

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Section A

This question is compulsory and must be answered.

Question 1

a. Discuss the surgical procedures used in managing hallux valgus and justify their indications. (17 marks)

b. Briefly describe four soft tissue and four bony complications that can ensue following hallux valgus surgery. (8 marks)

Total: 25 marks

End of Section A
Section B follows overleaf
Section B

Answer one question in this section.

Question 2

Case 1

Discuss the areas of questioning that must be covered when undertaking a detailed medical history and physical examination prior to listing a patient for elective foot surgery? (25 marks)

Question 3

Case 2

a. Outline the main soft tissue pathologies that may require surgery? (17 marks)

b. Describe and justify the different conservative and surgical options for treating a Morton’s neuroma. (8 marks)

Total: 25 marks

End of Section B
Section C follows overleaf
Section C

Answer one question in this section.

Question 4

Case 1

a. Discuss the main causes of heel pain. (12 marks)

b. Outline the key tests used to help differentiate between the different types of heel pain. (5 marks)

c. Describe the management of one cause of heel pain. (8 marks)

Total: 25 marks

Question 5

Case 2

Describe the management of posterior tibial tendinopathy. (25 marks)

End of Section C
End of Paper