## UNIVERSITY OF BOLTON SCHOOL OF CLINICAL AND BIOMEDICAL SCIENCES

## BSc (Hons) MEDICAL BIOLOGY SEMESTER ONE EXAMINATIONS 2024/25 HUMAN ANATOMY MODULE NO. BIO4008

**Date: Wednesday 8 January 2025** Time: 14:00 – 16:00

## **INSTRUCTIONS TO CANDIDATES:**

There are two questions in this paper (one question in Section A and one question in Section B). You must answer both questions.

This is a 2-hour examination.

School of Clinical and Biomedical Sciences BSc (Hons) Medical Biology Semester One Examinations 2024-25 Human Anatomy Module No. BIO4008

## Section A: (Please answer this question).

There will be a total of 50 marks available for this question.

1 – Choosing 2 from the following 4 joint locations (Shoulder, Hip, Knee & Ankle) compare and contrast the anatomical structures and their functions that contribute to static and dynamic stability giving reference and examples to human movement where possible.

Section B: (Please answer this question).

There will be a total of 50 marks available for this question.

1 – Explain the stages of growth and development through the five human life cycles.

**END OF QUESTIONS**