

**UNIVERSITY OF BOLTON**  
**SCHOOL OF CLINICAL AND BIOMEDICAL**  
**SCIENCES**

**BSc (Hons) MEDICAL BIOLOGY PATHWAY**

**SEMESTER ONE EXAMINATIONS 2023/24**

**HUMAN ANATOMY – WRITTEN EXAM**

**MODULE NO. BIO4008**

**Date: Monday 8<sup>th</sup> January 2024**

**Time: 10-12pm**

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**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 Examination 2023/2024  
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 of the following 4 joint locations (Shoulder, Hip, Knee & Ankle) compare and contrast the anatomical structures 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**