

Molecules in Medical Science (MIMS) 2023-24

1. **Course Title:** Molecules in Medical Science

Exam Titles and codes:

Molecules in Medical Science: Section I (MIMS/1)

Molecules in Medical Science: Section II (MIMS/2)

Molecules in Medical Science: Section III (MIMS/3)

2. **Borrowed by:** none

3. **Molecules in Medical Science: Section I (MIMS/1):**

1 hour; closed-book; MCQ paper. There will be a maximum of sixty individual answers to be completed in the 60 minutes allowed. Section I will start with 'A-type' questions that ask for a single answer out of five OPTIONS, labelled A–E. Next, there will be up to ten 'R-type' extended-matching questions that have a TOPIC and an extended list of OPTIONS, labelled alphabetically from A. Below the list of options are three sub questions: i, ii and iii. Each correct response carries the same mark. Marks are not deducted for incorrect answers or failure to provide an answer. All questions should be answered.

Molecules in Medical Science: Section II (MIMS/2):

2 hours; closed-book; data handling (practical) paper. Section II will include a long sub-divided question that centres on a particular theme, as well as shorter questions (two in recent years). All parts of all questions should be answered. The long question is worth half the marks available for Section II. This paper will consist of questions on practical aspects of the course, including interpretation and handling of data. The questions may require knowledge of the lecture course whilst focusing on the experience obtained in the laboratory- and computer-based exercises.

Molecules in Medical Science: Section III (MIMS/3):

2 hours; closed-book; tripos essay paper. Section III will be divided into three Subsections (A, B, and C) each containing three or four essay questions. Candidates should answer one question from each subsection. All questions carry equal marks. Subsection A will relate principally to the lectures given in the Michaelmas Term and Subsection B principally to lectures given in the Lent and Easter Terms. The questions in Subsection C will be of broad scope and draw on the entire course of lectures and practical exercises.

4. **Weighting:** MIMS/1 (25%); MIMS/2 (25%); MIMS/3 (50%)

5. **Weighting (2nd MB):** MIMS/1 (50%); MIMS/2 (50%)