Computer Science Tripos 2023

The Faculty Board of Computer Science and Technology give notice that, with effect from the examinations to be held in 2023, the form of the examination for the following papers for the Computer Science Tripos will be changed as follows:

Computer Science Tripos Part IB 2023

Paper 4 will now contain one question on each of Concepts in Programming Languages and Prolog. Security has been renamed Cybersecurity. Further Java will not be examined in 2023. There will be 9 questions, and no longer Section A and B (as in 2022). The rest of Paper 4 remains unchanged. Candidates will be expected to answer five questions.

Paper 6 will now contain two questions on Semantics of Programming Languages. There will not be questions on Artificial Intelligence. The rest of Paper 6 remains unchanged. Candidates will be expected to answer five questions.

Paper 7 will now contain two questions on Artificial Intelligence. There will not be questions on Concepts in Programming Languages or Prolog, both have moved to Paper 4. The rest of Paper 7 remains unchanged. Candidates will be expected to answer five questions.

Computer Science Tripos Part II 2023

Part II students should offer two of the following Units of Assessment:

Advanced Data Science Advanced Graphics and Image Processing Advanced Operating Systems **Advanced Robotics** Category Theory **Cloud Computing Computer Systems Modelling** Cybercrime Deep Neural Networks **Digital Signal Processing Extended Reality** Federated Learning Interaction with Machine Learning Introduction to Robotics Machine Visual Perception Mobile Health Multicore Semantics and Programming Natural Language Processing

All other papers remain unchanged. Students are referred to the Faculty website at: <u>http://www.cl.cam.ac.uk/teaching/exams/</u> for further details.

Approved at Faculty Board 11 October 2022