School of Computer Science & Software Engineering

SEMESTER 2, 2008 EXAMINATIONS 2008

JAVA PROGRAMMING 1200 (CITS1200)

This paper contains: 19 pages (including the title page)
Time allowed: 2 hours 10 minutes

TOTAL MARKS: 100 marks

INSTRUCTIONS:

Answer FIVE questions from Questions 1 – 6. These code-writing questions are worth 12 marks each and should be answered in the answer booklet supplied.

Answer Question 7, this is worth 40 marks, and consists of 20 multiple choice parts. Each of these should be answered in pencil on the computer-readable multiple choice answer sheet supplied.

The exam is CLOSED BOOK - books and notes are not permitted.

PLEASE NOTE

Examination candidates may only bring authorised materials into the examination room. If a supervisor finds, during the examination, that you have unauthorised material, in whatever form, in the vicinity of your desk or on your person, whether in the examination room or the toilets or en route to/from the toilets, the matter will be reported to the head of school and disciplinary action will normally be taken against you. This action may result in your being deprived of any credit for this examination or even, in some cases, for the whole unit. This will apply regardless of whether the material has been used at the time it is found.

Therefore, any candidate who has brought any unauthorised material whatsoever into the examination room should declare it to the supervisor immediately. Candidates who are uncertain whether any material is authorised should ask the supervisor for clarification.
Instructions

Make sure that you first read the entire paper and plan how to approach the paper. In general, you can get full marks on a code-writing question more easily than getting six multiple-choice questions correct, so you may wish to consider attempting the code-writing questions first.

In addition, the questions, including the multiple-choice questions are not in any particular order of difficulty, so answer the ones that you find straightforward first.

Don’t forget to include your name and student number on the multiple-choice answer sheet, and double-check your student number as it will be read by computer.

Do not spend too much time on the multiple choice.