Time allowed: THREE HOURS

Candidates must answer ALL Questions.

The marks awarded for each question are shown at the end of that question.

The paper consists of 7 Questions.

During the examination, candidates may make use of Stata, a word processor, a spreadsheet program, Maple and a calculator: Casio FX-83GT PLUS or Casio FX_85GT PLUS only. Information needed for the exam will be available in Moodle.

Please do not leave your seat unless you are given permission by an Invigilator.
Do not communicate in any way with any other candidate in the examination room.
Do not open the question paper until told to do so.
All answers must be written in the answer book(s) provided.
All rough work must be written in the answer book(s) provided. A line should be drawn through any rough work to indicate to the examiner that it is not part of the work to be marked.
At the end of the examination, remain seated until your answer book(s) have been collected and you have been told you may leave.