Information on the Examination

- 1. The format of the examination: there are 8 questions, each question has two parts, and each part is worth 5 marks. The total maximum possible score for the examination is 80 marks.
- 2. **ACCURACY** is extremely important. You must write your answer **clearly** in the box provided for each part of a question and show your working **clearly** in the space provided after each part of a question. Anything which is **not clearly written** will be marked as **wrong**. Full marks for each part will only be given when **both** the answer **and** the working are correct. A partial credit up to a maximum of 60% of the marks for each part may be given if you are unable to get the correct answer but you can show that your working is essentially correct. **Important Note**: If you do not write your answer in the box, then we will take the last entry (if any) written in your working as the answer.

You may use either pen or pencil to write your examination solutions.

For questions asking for **exact value** as answers, any answer given in the form of a decimal approximation will be marked as WRONG.

3. NO formulae list will be provided for this examination. Each student is allowed to bring into the examination hall **ONE** piece **A4** size help sheet which must be **HAND-WRITTEN** (no photo copy or machine printing) and **may be written on both sides**. It is alright if you laminate your help sheet.

(Important Note: Two pieces with each piece written on one side only is NOT allowed. Several small pieces put together is NOT allowed. Attaching post-it notes on the A4 help-sheet is also NOT allowed. Any help sheet with more than one piece of paper is NOT allowed.)

WARNING: Anyone found with more than one piece, or with a piece larger than A4, or with some photo copy or machine printing on the help sheet, will have all the help sheet(s) confiscated and will have to do the examination without the use of a help sheet.

- 4. The exam paper may cover everything that has been covered in the lectures and tutorials from Chapter 6 to Chapter 10 and tutorials from Tutorial 5 to Tutorial 11.
- **5.** Write your **MATRICULATION NUMBER** (and NOT your NUSNET email user-id) clearly in the space provided on the cover of the examination booklet. If your matriculation number is written wrongly, the examination computer system will record 0 mark for your examination score.
- 6. Only non-graphing calculators are allowed to be used in the examination. Students are not allowed to borrow calculators from each other during the examination.
- 7. Past year exam papers from 2006 to 2012 with solutions can be found in the Workbin for your reference. **Warning:** The examination this semester may not contain questions of similar type to the past year papers and it may not be of the same level of difficulty as these papers.
- **8**. Please check the module website at IVLE regularly to find the latest information on the examination.