Introduction to Computer Systems

Department of Computer Science and Information Systems
Spring 2019

Preliminary Information

Lecturer: Steve Maybank
Lecturer

Steve Maybank

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Essential Reading

Tests and Examinations

- Mock in class test 5th February
- In class test, 19th February
- Mock summer examination, 12th March
- Two hour examination in summer 2019
- Both mocks do not contribute to the total mark

- Total mark = \((2*\text{test}+8*\text{exam})/10\)
- Module passed if total mark \(\geq 40\%\)
Teaching Materials

- Lecture slides
- Useful web pages (e.g. on arithmetic)
- Mathematics revision slides
- Worksheets
- Past in class tests
- Past examination papers
- Available on Moodle or http://www.dcs.bbk.ac.uk/~sjmaybank/ICS/introduction%20to%20computer%20systems.html
- Videos – see slide 7
Maths Practice with Eva

- Mathematics Learning Coordinator: Eva Szatmari, MAL 707, e.szatmari@bbk.ac.uk
- 26.1.19 Saturday 2.00-5.00 MAL B02
- 16.2.19 Saturday 2.00-5.00 MAL B02
Videos of Mathematics Tutorials

- Binary numbers
- Decimal and binary fractions
- Two’s complement notation
- Excess notation
- Boolean operations and truth tables
- Floating point representation
- See

http://bbk.libguides.com/computerscience/mathstutorials