Programming - 09.10.19

* Tutorial classes are past-paper questions.
* Make sure to ask in library for past papers.
* Paper is marked out of 100 marks, 3 hours
* Short questions 3 marks each
* “unsigned int num” – Unsigned prevents negative numbers from being assigned to a variable. “int num” is simply initialising an integer called num.
* Talk to lecturer about using a laptop
* Which of the following data types is NOT supported in a switch statement: Short, Int, Long, Char, ~~Bool~~, ~~String~~.
* 40% is the passing mark on the programming exam.
* “printf(“Enter a latter /n”);” - Should be a \n
* A program compiler translates all the code into machine code, and then executes. An interpreter language compiles line by line.
* Optimisation is not always code related, if you are confident the code is as optimised as possible. Sometimes the only solution is simply to throw more processing power at it.
* 3 – 5 minutes per short question
* Definition: Object orientated
* On end of year project, make sure to add the OS used and the compiler used.
* Everything is individual, no group end of year work.
* DO NOT SHARE SNIPPITS, OR NO GOOGLE, follow requirements