

# Year 10 OCR Computer Science J277

## January Revision Checklist

Topics to include: **40 marks**

1.1 Systems Architecture (cpu, registers, cpu performance, cache, embedded systems)

1.2 Memory and storage (RAM,ROM, virtual memory, secondary storage, storage units, binary, hexadecimal characters, image, sound representation and compression)

1.3 Computer networks, connections and protocols (types of network, network hardware, topologies)

Revise!

- Use mind maps and revision clocks to rewrite and condense class notes.
- Past paper questions for J276 are available from:  
[tinyurl.com/y7srr4fv](https://tinyurl.com/y7srr4fv)
- [www.teach-ict.com](http://www.teach-ict.com)
- [www.bbc.co.uk/bitesize/examspecs/zmtchbk](http://www.bbc.co.uk/bitesize/examspecs/zmtchbk)
- Self-testing - Quizlet....department made for the spec.

**DON'T BE UPSET  
BY THE RESULTS  
YOU DIDN'T GET  
WITH THE WORK  
YOU DIDN'T DO.**

