



CS7 Impacts of digital technology

Personal learning checklist | 1 of 1

OCR GCSE Computer Science J277 | Paper 1 · Specification 1.6

Name _____ Class _____ Date _____

Tick one box for each statement. Red: need help. Amber: partly confident.
Green: can do independently.

Support your confidence with explanations, workings, diagrams and tested code. Quick checks do not assess a complete program or evaluation.

I can	Red	Amber	Green
Ethics society and privacy			
Evaluate ethical and privacy trade-offs with proportionate safeguards.	☐	☐	☐
Explain digital exclusion and evaluate inclusive access measures.	☐	☐	☐
Evaluate automation's effects on tasks, employment and skills.	☐	☐	☐
Evaluate cultural communication, misinformation and algorithmic bias.	☐	☐	☐
Evaluate technology's environmental impacts throughout its life cycle.	☐	☐	☐
Construct a scenario-specific balanced judgement for different stakeholders.	☐	☐	☐
Legislation			
Explain personal data and the purposes of the Data Protection Act 2018.	☐	☐	☐
Apply lawful processing, minimisation, accuracy and retention principles.	☐	☐	☐
Apply the Computer Misuse Act 1990 to access and interference scenarios.	☐	☐	☐
Apply copyright law and distinguish attribution from permission.	☐	☐	☐
Software licensing			
Explain licence conditions and distinguish use rights from ownership.	☐	☐	☐
Compare open-source and proprietary rights without assuming price or quality.	☐	☐	☐
Recommend a licence approach using skills, support, costs and compatibility.	☐	☐	☐

My next revision priority _____