

Teacher Resource Bank

GCE Information and Communication Technology
INFO4 Practical Issues Involved in the Use of ICT
in the Digital World:

- Design and Planning for Implementation



AQA GCE Information and Communication Technology Specification (2521): Marking Grids for INFO4 Coursework

3 Design and Planning for Implementation (14 marks)

Note: the maximum mark achievable in this section is 5 if a simple task, rather than a system, has been designed and planned.

Row	1 mark	2 marks	3 marks	Total for row
1	Alternative design solutions to the problem have been investigated.	Alternative solutions have been considered and evaluated objectively in relation to the client's requirements.		
2	A design for a solution has been produced.	A design for a solution has been shown to the client and amended in the light of comments from the client.	A final design for the solution has been produced and approved by the client with an explanation of how it meets the client's requirements.	
3	A limited plan for implementing, testing and installing/introducing the solution (including any training required) has been produced which includes suggested deadlines.	A plan for implementing, testing and installing/introducing the solution (including any training required) has been produced which includes expected durations as well as deadlines.	A plan for implementing, testing and installing/introducing the solution (including any training required) has been produced which includes expected durations as well as deadlines. How the plan meets the client's requirements and the needs of the users is explained.	
4	Some ideas for planned testing of the effectiveness of the implemented system.	A strategy for planned testing of the effectiveness of the implemented system.	A strategy for planned testing of the effectiveness of the implemented system that has been justified.	
5	The test plan is brief and/or includes only functional testing.	The test plan shows clear understanding of the need for testing against evaluation criteria or the client requirements.	The test plan shows clear understanding of the need for testing against evaluation criteria and against the client requirements.	
Total for Design and Planning				