

2002 Paper 12 Question 4

Business Studies

- (a) Distinguish between top-down, bottom-up and spiral (rapid prototype) development methodologies. Illustrate your answer with reference to an example of designing a building. [5 marks]
- (b) You are in charge of commissioning the design of a new building, such as the new Computer Laboratory building. Draw up a high-level GANTT chart for this task up to the letting of the building contract. [10 marks]
- (c) Discuss what monitoring and quality control procedures might apply to the design process. How will you get the agreement of the various stakeholders? [5 marks]