



Professional Qualification in COMPUTER ENGINEERING

Level 4 Diploma

UNIT 3 – MANAGEMENT OF PROJECTS

Question 1

- (a) **Explain** the responsibilities of a project manager. (6 marks)
- (b) **Explain** the use of Gantt Charts in a project. (6 marks)
- (c) **Describe** how a project manager can make a budget for a software development project. (8 marks)

Question 2

- (a) **Explain** how a project manager would estimate the human resource requirement for a project. (4 marks)
- (b) **Illustrate** the importance of closely checking the progress of activities against the project plan. Use examples to support your answer. (16 marks)

Question 3

Discuss how the successful achievement of a project's key deliverables can be measured. (20 marks)

Question 4

Explain the influence of management style on the attitude and working style of team members with different personalities. (20 marks)

Question 5

Describe FOUR methods of gaining and collating feedback from project stakeholders which can be used throughout a project. (20 marks)