



COMPUTER ENGINEERING

Level 4 Diploma

UNIT 3 – MANAGEMENT OF PROJECTS

Question 1

Analyse at least FOUR tools and techniques that can be used to monitor project timescales and track project progress. (20 marks)

Question 2

Discuss at least FIVE different qualities that are important in project leadership. (20 marks)

Question 3

Explain Wideman's SEVEN principles of project management. (20 marks)

Question 4

- (a) Compare TWO different approaches to project management. (10 marks)
- (b) Explain how a project should be terminated, referencing BOTH approaches to project management that were previously referenced. (10 marks)

Question 5

- (a) Discuss the importance of specifying named individuals to lead tasks in a project and making them accountable for those tasks. (10 marks)
- (b) Explain the purpose and implications of scheduling regular team meetings throughout a project. (10 marks)

Question 6

Contrast the differences between a functional and a matrix organisational structure, with reference to a software development project of your choice. (20 marks)

Question 7

Identify and describe the key criteria that should be used when evaluating the success of a project. (20 marks)