



# Professional Qualification in COMPUTER ENGINEERING Level 4 Diploma

## UNIT 3 – MANAGEMENT OF PROJECTS

### Question 1

**Discuss** the principles of project management in relation to project lifecycle, stakeholders and overall management. (20 marks)

### Question 2

(a) Using examples, **explain** how software applications can facilitate project management systems and processes. (10 marks)

(b) **Describe** the methods used for measuring and reviewing the performance of project management systems and processes. (10 marks)

### Question 3

(a) **Describe** what actions need to be taken when terminating a project. (10 marks)

(b) **Discuss** how post-project appraisals may benefit future projects. (10 marks)

### Question 4

**Discuss** the use of project scheduling and cost control techniques when managing project processes and procedures. (20 marks)

### Question 5

(a) **Explain** the need for project performance measurements, and how they are agreed and created with stakeholders. (10 marks)

(b) Using examples, **discuss** the methods for gaining and collating feedback from project stakeholders throughout and at the end of the project. (10 marks)