

# Cork Institute of Technology

## Bachelor of Science in Construction Management - Award

(CCMNG\_7\_Y3) (CCMNE\_7\_Y3) (CCMNE\_7\_Y4)

Autumn 2008

### **Professional Development**

(Time: 3 Hours)

Instructions

Answer any **FOUR** full questions.  
All questions carry equal marks.

Examiners: Mr. K. Coleman

Mr. J. Hanahoe

Mr. G. O'Rourke

**Q1.** Section 5 of the Planning and Development Act 2000 was an attempt to enshrine Social Engineering in Legislation.

Outline your views on the above statement. (25 marks)

**Q2.** Analytical techniques have been developed and customised to aid in the planning and programming of Construction projects.

Describe the range, scope and applicability of such techniques within the Construction sector. (25 marks)

**Q3.** Outline in your view how the current Irish Health and Safety legislation has attempted to facilitate the Education, Training and Induction of Construction personnel in practical Health and Safety good practice. (25 marks)

**Q4.** The ability of developers to produce accurate and flexible project feasibility budgets at an early stage is vital to a successful outcome to a property venture.

Discuss the above statement. (25 marks)

**Q5.** In the dynamic environment of a Construction site it is important to have flexibility when formulating a site layout plan.

Outline your views on the above statement. (25 marks)

**Q6.** Professional bodies are crucial to progressive thinking, innovation and commercial prosperity within the Construction sector.

Outline your views on the role of Professional bodies within the modern Construction sector. (25 marks)