

**NATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY  
FACULTY OF THE BUILT ENVIRONMENT  
DEPARTMENT OF QUANTITY SURVEYING  
BACHELOR OF QUANTITY SURVEYING (HONOURS) DEGREE  
PART II SECOND SEMESTER EXAMINATIONS – AUGUST 2009**

**BUILDING DESIGN ECONOMICS AQS 2210**

**Instructions to candidates**

Answer any **FOUR** questions

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**Question 1**

- a) Explain cost benefit analysis showing its importance in evaluating developments for social considerations (10 marks)
- b) Explain the following concepts
  - i) feasibility study (5 marks)
  - ii) cost budgeting (5 marks)
  - iii) cost control (5 marks)

**Question 2**

- a) Explain the importance of a property developer's budget to a developer? (10 marks)
- b) Using an example of your own create a developer's budget. Explain the components that you included in the budget. (15 marks)

**Question 3**

Discuss any **FIVE** design related factors that have a bearing on cost of building projects and explain their effect on cost of building projects. (25 marks)

**Question 4**

Explain the concept of cost planning highlighting its importance to a building client.

(25 marks)

**Question 5**

Discuss the sources of development finance for private development and public development in Zimbabwe. (25 marks)

**END OF EXAMINATION**

