

**NATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY**

**FACULTY OF BUILT ENVIRONMENT**

**BACHELOR OF QUANTITY SURVEYING (HONOURS) DEGREE**

**PART II SUPPLEMENTARY EXAMINATIONS OCTOBER 2009**

**MEASUREMENT II AQS 2208**

**TIME:** 3 Hours

**TOTAL MARKS:** 100

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**SECTION A (Compulsory)**

**Question 1**

Measure the basement shown in figure 1 using Detail A and Detail B, including the ground floor slab. (50 marks)

**SECTION B (Choose any two questions)**

**Question 2**

Prepare a mini-bill of quantities using the traditional methods for works measured in section A above. (50 marks)

**Question 3**

With the aid of Detail C and Detail D, measure the roof slab shown in figure 1 including its downstand beams, screed waterproof and the parapet wall. (50 marks)