

NATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY
FACULTY OF THE BUILT ENVIRONMENT
BACHELOR OF QUANTITY SURVEYING (HONOURS) DEGREE
PART I SUPPLEMENTARY EXAMINATION AUGUST 2013
THEORY AND PRACTICE OF QUANTITY SURVEYING AND PROJECT
MANAGEMENT 1 AQS 1101

Time : 3 Hours

Total Marks:100

Instruction to Candidates

Answer **ALL** Questions

Each Question carries **25marks**

Question One

- a. What is procurement (5marks)
- b. Discuss the three variants of cost re-imbursable contract (20marks)

Question Two

- a. Define the term tendering (5marks)
- b. The Professional Quantity Surveyor (PQS) is supposed to examine the priced Bills of Quantities (BOQs). What does the PQS look for when examining the BOQs (10marks)
- c. Explain how errors are dealt with in Bills of Quantities (10marks)

Question Three

Define the following terms

- a. Provisional Sums (5 marks)
- b. Preliminaries and Generals (5 marks)
- c. Architects' Instructions (5 marks)
- d. Bills of Quantities (5 marks)
- e. Contingencies (5marks)

Question Four

- a. Explain any five contract documents used in the construction industry (10 marks)
- b. The Professional Quantity Surveyor (PQS) is often regarded as the expert in matters relating to the interpretation and application of the Contract Conditions. How does the PQS prepare for the signing of a contract? (15 marks)

END OF EXAMINATION