

NATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY

FACULTY OF THE BUILT ENVIRONMENT

DEPARTMENT OF QUANTITY SURVEYING

PART II SECOND SEMESTER SUPPLEMENTARY EXAMINATIONS – JULY 2013

TECHNIQUES OF GATHERING INFORMATION AND REPORT WRITING - AQS2203

Instructions

Duration: 3 Hours

Answer any four (4) in questions

Use examples or illustrations from the built environment field where necessary

QUESTION 1

By using examples from the quantity surveying field, demonstrate the research process and implementation of the research findings. **(25marks)**

QUESTION 2

Describe various approaches of acquiring knowledge about the built environment. **(25 marks)**

QUESTION 3

Outline how the following tools are used in data collection process:

- a) Questionnaires **(5 marks)**
- b) Key Informants **(5 marks)**
- c) Discussions **(5 marks)**
- d) Documents **(5 marks)**
- e) Delphi platform **(5 marks)**

QUESTION 4

With reference to types of sampling techniques, distinguish between probability and non-probability sampling techniques **(25 marks)**

QUESTION 5

With reference to procedures, demonstrate how an academic research document is different from an applied oriented research document. **(25 marks)**

END OF EXAMINATION