



NATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY

FACULTY OF THE BUILT ENVIRONMENT

DEPARTMENT OF QUANTITY SURVEYING

MEASUREMENT II

AQS 2208

Supplementary Examination Paper

July 2015

This examination paper consists of 2 pages

Time Allowed: 4 hours

Total Marks: 100

Examiner's Name: Mr. T Moyo

INSTRUCTIONS

1. Answer **ALL** questions

ADDITIONAL REQUIREMENTS

1. System of Measurement of Building work in Zimbabwe
2. Takeoff, Abstract and Bill paper

MARK ALLOCATION

| QUESTION | MARKS |
|-----------------|--------------|
| 1. | 60 |
| 2. | 20 |
| 3. | 20 |

QUESTION ONE

Take off and prepare bills of quantities for concrete, formwork and reinforcement for columns, beams and slabs in **figure 1** attached (60 marks)

QUESTION TWO

Take off the quantities for the roof slab in **figure 2** attached (20 Marks)

QUESTION THREE

Take off the quantities for alterations and additions for the building in **figure 3** (20 marks)

END OF EXAMINATION