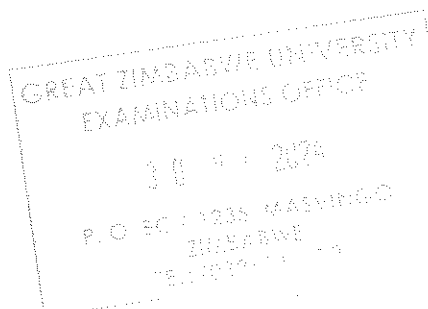




**JULIUS NYERERE SCHOOL OF SOCIAL
SCIENCES**
DEPARTMENT OF HUMAN RESOURCE MANAGEMENT
BACHELOR OF SCIENCE HONOURS DEGREE
IN HUMAN RESOURCE MANAGEMENT
LEVEL 4 SEMESTER 1
EXAMINATION QUESTION PAPER
MODULE CODE HRMM523
MODULE NARRATION RESEARCH METHODS AND STATISTICS
DATE
DURATION 3 HOURS

INSTRUCTIONS TO CANDIDATES:

- Answer all questions in section A and any 3 questions in section B
 - Section A carries 40 marks and Section B carries 60 marks
 - Show all working neatly step by step
- A non-programmable scientific calculator is allowed in this exam
- Questions may be answered in any order.



Section A: Research Methods (40 marks)

Question 1:

- What is the purpose of the research methods section in a study? (3 marks)
- What are the key components typically included in the research methods section? (3 marks)
- Describe the difference between qualitative and quantitative research methods. (6 marks)

Question 2:

- What are the advantages of using qualitative research methods? (3 marks)
- What are the advantages of using quantitative research methods? (3 marks)
- Explain the concept of reliability in research methods. (3 marks)
- How is validity assessed in research methods? (3 marks)
- Discuss the importance of sampling techniques in research. (2 marks)
- What are the different types of sampling methods used in research? (1 mark)

Question 3:

- Explain the difference between probability and non-probability sampling. (3 marks)
- What is random sampling and when is it used? (3 marks)
- Describe convenience sampling and its limitations. (7 marks)

Section B: Statistics (60 marks)

Answer any two

- Consider a dataset of the ages of 20 students in a class:

Stud	Age
1	20
2	21
3	22
4	20
5	23
6	21
7	20
8	22
9	21
10	24
11	22
12	20
13	21
14	23
15	20
16	22
17	21
18	25
19	21
20	22