

MAASAI MARA UNIVERSITY

UNIVERSITY REGULAR EXAMINATIONS

2023/2024 ACADEMIC YEAR

THIRD YEAR SECOND SEMESTER

SCHOOL OF NATURAL RESOURCES, ENVIRONMENTAL STUDIES AND AGRICULTURE BACHELOR OF SCIENCE IN WILDLIFE RESOURCE MANAGEMENT

COURSE CODE: WRM 3226-1

COURSE TITLE: FUNDAMENTALS OF RESEARCH

DATE: 31/5/24

TIME : 1100-1300HRS

INSTRUCTIONS TO CANDIDATES

Answer **All** the Questions in Section A and any **THREE** IN SECTION B *This paper consists of TWO printed pages. Please turn over*

SECTION A (20 MARKKS)

1. Differentiate between primary and secondary data in research

(4 Marks)

- 2. Explain the key components of the introduction section in research (6 Marks)
- 3. Explain three common research study designs used in wildlife management (6 Marks)
- 4. Identify two ethical considerations that researchers must address when conducting wildlife studies (4 Marks)

SECTION B: ANSWER ANY THREE QUESTIONS (30 MARKS)

- 5. Using specific examples, discuss the strengths and limitations of qualitative research methods. (10 Marks)
- 6. Discuss the different types of non-parametric tests that are commonly used in research (10 Marks)

(10 Marks

7. Discuss the different data sampling strategies in research

(10 Marks)

8. Discuss the steps involved in developing a research proposal (10 Marks)

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