



**AMREF INTERNATIONAL UNIVERSITY
SCHOOL OF PUBLIC HEALTH
DEPARTMENT OF COMMUNITY HEALTH
MASTER OF PUBLIC HEALTH
END OF SEMESTER EXAMINATION DECEMBER 2023**

UNIT CODE: MBE 719 RESEARCH ETHICS

DATE: XX DECEMBER, 2023

TIME: **Three Hours** **Start:** 16:00 Hours **Finish** 19:00 Hours

INSTRUCTIONS

1. This exam is marked out of 100 marks
2. This Examination comprises TWO Sections
Section A: Compulsory Question (30 marks)
Section B: Long Answer Questions (40 marks)

SECTION A: COMPULSORY (30 Marks)

ANSWER ALL QUESTIONS IN THIS SECTION

1.
 - a) Explain any three claims of research ethics (6 marks).
 - b) Describe three research designs of your choice (6 marks).
 - c) Explain two ethical issue in each research design in (b) above (8 marks).

- d) With a relevant example, elaborate the correlation between your country's Patient Bill of Rights and clinical trials (10 marks).

SECTION B: LONG ANSWER QUESTIONS (40 MARKS)

ANSWER ANY TWO QUESTIONS (40 Marks)

2. Discuss the following:
- History of informed consent (5 marks)
 - Legal basis for informed consent. Give a relevant example (5 marks).
 - Moral basis for informed consent. Give a relevant example (10 marks).
3. Conflict of interest (CI):
- Illustrate CI in publication ethics (3 marks).
 - Critically assess the CI in (a) above (8 marks).
 - Discuss three sound ethical ways to avoid the CI (9 marks).
3. "The principle of autonomy is not absolute where an individual cannot live a dignified human life". Discuss. Give a relevant example (20 marks).
4. Critically assess your use of ethical theory/normative standards in dealing with a contentious issue in your profession. Give a relevant issue (20 marks).
- 5.
- Present and discuss three challenges affecting compliance with the Patient Bill of Rights in your country (15 marks).
 - Recommend ways to mitigate each of the challenges in (a) above (5 marks)