

AMREF INTERNATIONAL UNIVERSITY SCHOOL OF PUBLIC HEALTH DEPARTMENT OF COMMUNITY HEALTH BSc IN COMMUNITY HEALTH PRACTICE END OF JANUARY-APRIL SEMESTER EXAMINATIONS 2023

UNIT CODE: CHP 126

UNIT NAME: CULTURE AND ETHICS

DATE: 6th April 2023

Time: 2 hours Start: 4:15 Stop: 6:15

INSTRUCTIONS

1. This exam is marked out of 70 marks

2. This Examination comprises TWO Sections

Section A: Compulsory Question (30 Marks)

Section B: Long Answer Questions (40 Marks)

3. All questions in Section A are compulsory and Answer any TWO questions in Section B

SECTION A: SHORT ANSWER QUESTIONS. (30 Marks)

- 1. Highlight TWO ethical principles that are in conflict and provide a justification for your answer.
 - a) You run a community violence prevention program, working with kids who are gang members. The kids trust you, and sometimes tell you about some of their less-than-savory activities. The police also know you work with gang members, and often ask you for information about particular kids. (4 marks)
 - b) Fetal sex determination through embryo manipulation or elective termination of pregnancy if prenatal testing shows the sex of the fetus is the opposite of that desired (4 marks)
 - c) Mrs. V is 45 years old. She has been under psychiatric care and on anti-depressants since the tragic death of her son two years previously. She has attempted suicide on two occasions already. Dr B has been seeing her for a non-healing ulcer on her left forearm. Biopsy reveals advanced squamous cell carcinoma. Her husband has specifically requested that the doctor discuss the results with him first, and Dr B both explains both the diagnosis and poor prognosis. Mr V asks Dr B not to discuss the diagnosis with his wife as she is psychologically fragile. He feels that this diagnosis will precipitate another suicide attempt. (4 marks)
- 2.a) Differentiate between a patent and a trademark (2 marks)
 - b) Describe three main features of a patentable invention. (6 marks)
- 3. With examples, describe the following terminologies (10 marks)
 - a) Traditional knowledge
 - b) Intellectual property rights
 - c) Egoism
 - d) Altruism
 - e) Fidelity

SECTION B: YOU SET THREE QUESTIONS WHERE THE STUDENT WILL ANSWER ANY TWO (20 MARKS EACH) AS SHOWN BELOW.

ANSWER ANY TWO QUESTIONS (40 MARKS)

- 4.a) Discuss five ethical implications of exploiting natural resources for profit at the cost of indigenous communities who first discovered them (10 marks).
- b) How can biopiracy be prevented? (10 marks)
- 5. Ethical decision-making frameworks
- a) Differentiate between a moral dilemma and a moral distress (2 marks)
- b) Describe the three main frameworks of making ethical decision. (6 marks)
- c) Discuss two advantages and two disadvantages of each of the three ethical decision-making frameworks. (12 marks)
- 6.a) Discuss five characteristics of culture? (10 marks)
- b) Discuss the influence science and technology on culture? (10 marks)