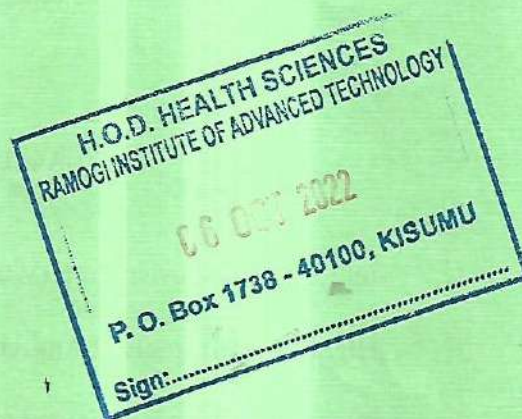


2916/105
LEGAL ASPECTS OF NUTRITION,
HIV/AIDS, NUTRITION IN HIV AND AIDS,
MATERNAL AND CHILD HEALTH
June/July 2022
Time: 3 hours



THE KENYA NATIONAL EXAMINATIONS COUNCIL

DIPLOMA IN NUTRITION AND DIETETICS

MODULE I

LEGAL ASPECTS OF NUTRITION, HIV/AIDS,
NUTRITION IN HIV AND AIDS, MATERNAL AND CHILD HEALTH

3 hours

INSTRUCTIONS TO CANDIDATES

This paper consists of TWO sections; A and B.

Answer ALL the questions in section A and any THREE questions from section B in the answer booklet provided.

Each question in section A carries 4 marks, while each question in section B carries 20 marks.

Maximum marks for each part of a question are indicated.

Candidates should answer the questions in English.

This paper consists of 3 printed pages.

Candidates should check the question paper to ascertain that all the pages are printed as indicated and that no questions are missing.

SECTION A (40 marks)

Answer ALL the questions in this section.

1. Indicate **four** barriers of HIV treatment adherence. (4 marks)
2. Highlight **four** goals of Antiretroviral therapy in the management of HIV/AIDS. (4 marks)
3. Distinguish between stigmatization and discrimination as used in HIV/AIDS. (4 marks)
4. Explain the following skills as used in HIV Counselling and Testing:
 - (a) Active Listening. (2 marks)
 - (b) Immediacy. (2 marks)
5. Explain the role played by the following hormones in lactation:
 - (a) Oxytocin; (2 marks)
 - (b) Prolactin. (2 marks)
6. Enumerate **four** purposes of family planning. (4 marks)
7. Explain the following terms as applied in law of tort:
 - (a) Defamation; (2 marks)
 - (b) Malice. (2 marks)
8. Indicate the **four** national symbols of the republic of Kenya. (4 marks)
9. State **four** branches of Civil Law. (4 marks)
10. Indicate **four** benefits of a trademark to a company. (4 marks)

SECTION B (60 marks)

Answer any **THREE** questions from this section.

11. (a) Indicate **five** benefits of colostrum to an infant. (5 marks)
- (b) Describe the following stages of HIV infection:
- (i) acute HIV Infection; (4 marks)
- (ii) chronic HIV infection; (3 marks)
- (iii) AIDS. (3 marks)
- (c) Differentiate between procedural law and substantive law. (5 marks)
12. (a) Explain **five** ways drug abuse affects the health status of HIV patients. (10 marks)
- (b) State **four** benefits of Kangaroo care to babies born with low birth weight. (6 marks)
- (c) In relation to law of property, indicate **four** ways in which co-ownership may be terminated. (4 marks)
13. (a) State **eight** common side effects of HIV treatment. (8 marks)
- (b) Enumerate **six** mandates of the Kenya Nutritionists and Dieticians Institute(KNDI). (6 marks)
- (c) Indicate **six** dangers of late initiation of complementary feeding to an infant. (6 marks)
14. (a) Explain the term "premature birth". (2 marks)
- (b) Explain **five** points on the care of a preterm baby. (10 marks)
- (c) Explain **four** duties of an insurer in an insurance contract. (8 marks)
15. (a) In reference to law of contract, describe a "Quasi contract" (4 marks)
- (b) Indicate **six** symptoms of maternal malnutrition. (6 marks)
- (c) Explain **five** social- cultural factors that enhance HIV transmission. (10 marks)

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