

2916/105

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

June/July 2023

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. Explain **two** ways in which perinatal transmission of HIV occurs. (4 marks)
2. Differentiate between contract breach and tort. (4 marks)
3. Explain **two** ways in which active immunity is developed in an individual. (4 marks)
4. Identify **four** advantages of patenting in intellectual property law. (4 marks)
5. List **four** benefits of optimal nutrition among infants. (4 marks)
6. Explain the following terms as used in maternal and child care;
 - (a) embryo; (2 marks)
 - (b) gestation. (2 marks)
7. Highlight **four** contracts that must be evidenced in writing. (4 marks)
8. State **four** aims of prenatal care. (4 marks)
9. List **four** benefits of CD4 cell count among patients with HIV/AIDS. (4 marks)
10. Highlight **four** elements of comprehensive approach to prevention of mother to child transmission (PMTCT). (4 marks)

SECTION B (60 marks)

Answer any THREE questions from this section.

- *11
- (a) Explain **five** general defences available to a defendant in every action of tort. (10 marks)
*Act of God.
Necessity
Negligence by case*
 - (b) Identify **five** benefits of breast milk to the infant. (5 marks)
 - (c) Indicate **five** activities carried out in the antenatal clinic during subsequent visits. (5 marks)

12. (a) Outline **five** guiding principles in palliative care of HIV patients. (10 marks)
(b) Explain **five** characteristics of a negotiable instrument. (10 marks)
13. (a) Define a 'preterm'. (2 marks)
(b) Outline **eight** characteristics of a preterm. (8 marks)
(c) Discuss **five** elements of a valid contract. (10 marks)
14. (a) Identify **five** problems associated with bottle feeding among infants. (10 marks)
(b) Give **five** reasons why uncircumcised men are at a high risk of contracting HIV. (10 marks)
15. (a) Indicate **four** ways of increasing appetite among people living with HIV. (4 marks)
(b) Explain **four** rights of people living with HIV/AIDS. (8 marks)
(c) Explain **four** reasons which results in the need for delegated legislation in Kenya. (8 marks)

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