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AGRICULTURAL ECONOMICS II
EXTENSION AND HOME ECONOMICS
Oct./Nov. 2005
Time: 3 hours



THE KENYA NATIONAL EXAMINATIONS COUNCIL

**DIPLOMA IN AGRICULTURE
(MODULE II)**

**AGRICULTURAL ECONOMICS II
EXTENSION AND HOME ECONOMICS**

3 hours

INSTRUCTIONS TO CANDIDATES:

You should have the following for this examination.

- Answer booklet
- Drawing instruments

This paper consists of **THREE** sections; **A**, **B**, and **C**.

Answer **FIVE** questions in all, taking at least **TWO** questions from section **A**, at least **ONE** question from section **B** and at least **ONE** question from section **C**.

All questions carry equal marks.

Maximum marks for each part of a question are as shown.

SECTION A (AGRICULTURAL ECONOMICS)

Answer **AT LEAST TWO** questions from this section.

1. (a) Explain FIVE economic problems facing developing countries like Kenya. (10 marks)
- (b) Describe the tasks of a given economic development system. (10 marks)
2. (a) Differentiate;
- (i) Economic growth from economic development. (2 marks)
- (ii) Gross National Product from Net National Product. (2 marks)
- (iii) Per capita income from disposal income. (2 marks)
- (iv) Tariffs from quotas. (2 marks)
- (b) Explain the effects of foreign exchange fluctuations on the economy. (12 marks)
3. (a) Describe a market mix. (8 marks)
- (b) Explain the characteristics of the following structures:-
- (i) Perfect competition. (3 marks)
- (ii) Monopoly. (3 marks)
- (iii) Oligopoly. (3 marks)
- (iv) Monopsony. (3 marks)
4. Explain the sources of market information for an agricultural commodity. (20 marks)

SECTION B (EXTENSION)

Answer **AT LEAST ONE** question from this section.

5. (a) Explain the importance of method demonstration in extension work. (8 marks)
- (b) Discuss the effectiveness of mass contact as an extension teaching method. (12 marks)

6. (a) Evaluate the impacts of social barriers to effective communication in agricultural extension. (10 marks)
- (b) Evaluate the factors which affect the adoption of agricultural innovations. (10 marks)

SECTION C (HOME ECONOMICS)

Answer AT LEAST ONE question from this section.

7. (a) Describe the causes and prevention of Anaemia. (10 marks)
- (b) Explain the methods which may be used to prolong the storage period of perishable foods. (10 marks)
8. (a) Analyse the effectiveness of methods used in treating water for drinking. (10 marks)
- (b) Explain the role played by consumer organisations in safeguarding the people's health. (10 marks)