

# JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY

#### SCHOOL OF AGRICULTURAL AND FOOD SCIENCES

# YEAR THREE SEMESTER ONE EXAMINATION FOR THE DEGREE OF BACHELOR OF SCIENCE IN AGRICULTURE EDUCATION AND EXTENSION 2017/2018ACADEMIC YEAR

#### **REGULAR**

**COURSE CODE: AAE 3312:** 

COURSE TITLE: AGRICULTURAL MARKETING AND LIVESTOCK ECONOMICS

STREAM: BSc. Agricultural Education and

**Extension** 

EXAM VENUE: LAB 11 STREAM: BSc. (Agricultural Education & Extension)

DATE: 12.12.17 EXAM SESSION: 9.00 – 11.00 AM

**TIME: 2 HOURS** 

#### **Instructions:**

- 1. Answer ALL questions in section A and ANY other 2 Questions in section B
- 2. Candidates are advised not to write on question paper.
- 3. Candidates must hand in their answer booklets to the invigilator while in the examination room.

#### **SECTION A**

## [30 Marks]

# Answer ALL questions in this section

Q1. (a) Identify any FOUR (4) important roles played by Cooperative societies in agricultural marketing

[4marks]

- (b) (i) Discuss the fact that Kenya Meat Commission faces challenges in livestock processing and marketing. [4marks]
- (ii) Explain factors enabling Small-scale farmers to be low cost producers of cereals, roots and tubers, livestock products and fruit and vegetables [4marks]
- (c)(i) Describe any THREE (3) health issues affecting production and marketing of poultry. [3marks]
  - (ii) Citing relevant examples; explain the concept "commodity exchange" [4marks]
- (d) Explain any FOUR (4) opportunities for agribusiness in Kenya today [4marks]
- (e)(i) State and briefly explain managerial decisions a manager is faced with. [5 marks]
- (ii) What is the relevance of agricultural marketing plan? [2marks]

### SECTION B: [40 Marks]

#### **Answer Any TWO questions from this section**

- Q2. (a) Identify and explain FIVE (5) players in market structures and operations of both livestock and crops [10marks]
  - (b) Discuss any FIVE (5) innovative systems aiding marketing in agriculture today.

[10marks]

- Q3. (a) Describe the channel operators in milk marketing, explaining their motives in trade. [10marks]
  - (b) Discuss the marketing strategies of Agricultural goods and Services [10marks]
- Q4. You recently graduated from the university and were lucky to be appointed as an Agribusiness Chief Officer of a County. A new product is to be launched during this time. Discuss the components of the questionnaire to aid you and your staff carry out a marketing Research [20marks]