

### **MACHAKOS UNIVERSITY**

**University Examinations 2018/2019** 

#### SCHOOL OF AGRICULTURAL SCIENCES

## DEPARTMENT OF AGRIBUSINESS MANAGEMENT AND TRADE FOURTH YEAR FIRST SEMESTER EXAMINATION FOR BACHELOR OF

### SCIENCE (AGRICULTURAL EDUCATION AND EXTENSION)

#### KST 413: AGRICULTURAL POLICY AND LAW

DATE: 9/5/2019 TIME: 2:00 – 4:00 PM

# INSTRUCTIONS: Answer question ONE and any other TWO questions OUESTION ONE (COMPULSORY) (30 MARKS)

QUE	STION ONE (COMPULSORY) (30 MARKS)	
a)	Distinguish the following terms	
	i) Freehold and trust land types of land tenure	(2 marks)
	ii) Lease and licence	(2 marks)
b)	What is an externality? Provide an example each, for a positive and negative	
	externality	(3 marks)
c)	Discuss two rationales for agricultural policies	(4 marks)
d)	Using examples, explain two characteristics of public goods	(4 marks)
e)	Discuss two effects of food safety standards on smallholder producers in Kenya	
		(4 marks)
f)	Discuss three categories of agricultural policies	(3 marks)
g)	Highlight three benefits of economic integration	(3 marks)
h)	Explain five guidelines for changing or choosing policies	(5 marks)
QUE	ESTION TWO (20 MARKS)	
a)	Using examples, discuss five impediments to land reforms in Kenya	(10 marks)
b)	Highlight six causes of agricultural markets failure.	(6 marks)
c)	Discuss four assumptions of perfect competition.	(4 marks)

#### **QUESTION THREE (20 MARKS)**

- a) i) Elaborate five challenges facing agricultural production in Kenya that warrant policy intervention. (5 marks)
  - ii) What policy interventions are appropriate for the challenges discussed in (a.i) above? (5 marks)
- b) Using a diagram, discuss the components of agricultural policy framework (6 marks)
- c) Discuss the two conditions for the maximization of social welfare (4 marks)

#### **QUESTION FOUR (20 MARKS)**

- a) Using a clearly labelled diagram and illuminating example (example of agricultural commodity), discuss the effects of:
  - i) Minimum price control (4 marks)
  - ii) Discuss the mechanisms which governments use to achieve minimum price control? (4 marks)

b)

- i) With the aid of a well labelled diagram elaborate the effects of farm input policy (example is the Kenyan National Accelerated Agricultural Inputs Access Programme-NAAIAP) (6 marks)
- ii) Explain three challenges that the programme has faced so far (3 marks)
- iii) How can the challenges mentioned in (b.ii) above be eliminated or reduced?

(3 marks)

#### **QUESTION FIVE (20 MARKS)**

- a) Discuss the stages of agricultural policy process (10 marks)
- b) Elaborate any five models of agricultural policy (10 marks)