

# JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY

# SCHOOL OF AGRICULTURAL AND FOOD SCIENCES UNIVERSITY EXAMINATION FOR THE DEGREE OF BACHELOR OF SCIENCE IN AGRIBUSINESS MANAGEMENT AND BACHELOR OF SCIENCE IN IN AGRICULTURAL EDUCATION EXTENSION

# FOURTH YEAR SECOND SEMESTER 2021/2022 ACADEMIC YEAR REGULAR

**COURSE CODE: AEB 1402** 

COURSE TITLE: AGRICULTURAL LAW AND INSTITUTIONAL ANALYSIS

**EXAM VENUE:** STREAM: BSc. (Agribusiness Management & AGED)

DATE: EXAM SESSION

**TIME: 2 HOURS** 

#### **Instructions**

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

#### SECTION A [30 MRKS]

## **Answer ALL questions from this Section**

# QUESTION ONE [COMPULSORY]

[30 Marks]

- [a] An asset costs Ksh 100,000,000, its rate of depreciation is 20 % per annum and the asset is expected to last for 5 years. Using the Declining Balance Method, calculate the annual depreciation charges. [10 Marks]
- **[b]** Explain five areas of agricultural marketing regulated by the Law.

# [10 **Marks**]

- [c] State five methods that can be used to reduce the effect of risks and uncertainties in farming. [5 Marks]
- [d] State five ways the Law protects both the environment and natural resources in Kenya. [5 Marks]

## SECTION B [40 MARKS]

Answer ANY TWO questions from this Section.

#### **QUESTION TWO**

- [a] The term *institutional analysis* is used by several academic disciplines, and has several meanings and connotations. Discuss. [10 Marks]
- [b] Kenya's agricultural policy development is intertwined with the policies and attitudes that have been initiated at various stages of the history of the country, dating back from pre-colonial era. Explain. [10 Marks]

#### **OUESTION THREE**

- [a] According to FAO, there are six types of land degradation. Explain five such types. [10 Marks]
- [b] Discus methods of measuring labour and machine efficiency.

[10 Marks]

#### **OUSETION FOUR**

- [a] The Kenya Land policy describes land as having multiple values which should be protected by both policy and law. Discuss the values [10 Marks]
- **[b]** An asset costs Kshs 500, 000 and can be sold off in the next five years for Kshs 200,000. Calculate the annual depreciation using Sum of the year Digits Method. **[10 Marks]**

# **QUESTION FIVE**

[20 Marks]

Write short notes on any **FOUR** of the following: [a] Institutional theory

- [b] Kenya's Vision 2030 [c] Green Water Credits (GWC)
- [d] Farm management
- [e] Sustainable land management