

LAIKIPIA



UNIVERSITY

UNIVERSITY EXAMINATIONS

2ND SEMESTER 2023/2024 ACADEMIC YEAR

FOURTH YEAR EXAMINATIONS FOR BACHELOR OF SCIENCE IN AGRICULTURAL EXTENSION AND EDUCATION

**AGED 425: AGRICULTURAL EXTENSION AND RURAL
DEVELOPMENT**

STREAM: R

TIME: 2 HRS

DAY: WEDNESDAY (2.30-4.30PM) DATE: 10/4/24

THIS QUESTION PAPER CONSISTS OF THREE (3 PAGES)

PLEASE DO NOT OPEN UNTIL THE INVIGILATOR SAYS SO.

Vision: A University for Valued Transformation of Society

Mission: To serve students and society through research, education, scholarship, training, innovation, outreach and consultancy

Page 1 of 3



Laikipia University is ISO 9001:2015 and ISO/IEC 27001:2013 Certified



INSTRUCTIONS: Answer question **ONE** and any other **TWO** questions.

QUESTION ONE (30 MARKS)

- a. Discuss the scope of agricultural extension (5 marks)
- b. Explain the concept of sustainable development (5 marks)
- c. Discuss four importance of attaining rural development (4 marks)
- d. Explain the pillars of NEPAD and relevance to the Kenyan economy. (5 marks)
- e. Discuss the value of medium and small enterprises for rural development. (5 marks)
- f. Explain the significance of community engagement in agricultural extension. (6 marks)

QUESTION TWO (20 MARKS)

- a. While giving relevant examples, discuss the concept of rural industrialization (8 marks)
- b. Explain the linkages between agricultural extension and agricultural development. (12 marks)

QUESTION THREE (20 MARKS)

- a. Explain how agricultural extension can be an engine for rural development in Kenya . (8 marks)
- b. Discuss the steps taken by the Kenyan government in attaining SDG number two (12 marks)

QUESTION FOUR (20 MARKS)

- a. Discuss the challenges that face Rural development in Kenya. (12 marks)
- b. Explain the opportunities for rural industrialization in Kenya. . (8 marks)



QUESTION FIVE (20 MARKS)

- a. Explore six mechanisms for revamping the cottage industry in Kenya.
(12 marks)
- b. Discuss four the targets of Sustainable Development Goal number one (8 marks)

