

LAIKIPIA



UNIVERSITY

UNIVERSITY EXAMINATIONS

2ND SEMESTER 2023/2024 ACADEMIC YEAR

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

AGED 322: PRINCIPLES OF AGRICULTURAL EXTENSION

STREAM: R

TIME: 2 HRS

DAY: WEDNESDAY (11.30-13.30PM) DATE: 10/4/24

THIS QUESTION PAPER CONSISTS OF THREE (3 PAGES)

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

QUESTION ONE (30 MARKS)

- a. State **FIVE** objectives of agricultural extension (5 marks)
- b. In five ways critique the **Cost Sharing Approach** of providing agricultural extension services (5 marks)
- c. Explain the **Unified theory of Acceptance and Technology** within the context of agricultural extension (5 marks)
- d. Highlight five roles of agricultural extension officers. (5 marks)
- e. Identify 5 roles of partners involved in agricultural extension. (5 marks)
- f. Explain five benefits of community participation in agricultural extension. Activities (5 marks)

QUESTION TWO (20 MARKS)

- a. While giving relevant examples, discuss the **Group Method** of providing agricultural extension services (8 marks)
- b. Critique the assumptions of the **Training and Visit Approach** of providing extension services. (12 marks)

QUESTION THREE (20 MARKS)

- a. Explain four distinguishing characteristics of agricultural extension in Kenya . (8 marks)
- b. Discuss the application of the **Diffusion Innovation Theory** in agricultural extension. (12 marks)

QUESTION FOUR (20 MARKS)

- a. Explain six strategies that can be used to revamp agricultural extension in Kenya. (8 marks)
- b. Discuss six emerging trends for agricultural extension globally. (12 marks)

QUESTION FIVE (20 MARKS)

- a. Outline the procedure of developing an annual agricultural extension plan (8 marks)
- b. Describe six benefits of Bottom-Up Approach of providing agricultural extension services.in Kenya. (12 marks)

