



(Knowledge for Development)

# KIBABII UNIVERSITY

# UNIVERSITY EXAMINATIONS 2020/2021 ACADEMIC YEAR

## SECOND YEAR 2ND SEMESTER MAIN EXAMINATION

FOR THE DEGREE OF BACHELOR OF SCIENCE AGRICULTURE EDUCATION AND EXTENSION

COURSE CODE:

**AEX 221** 

COURSE TITLE:

EXTENSION STRATEGIES AND MANAGEMENT

DATE:

6TH OCTOBER 2021

TIME: 2-4PM

#### INSTRUCTIONS TO CANDIDATES

Answer Question ONE and any other TWO Questions.

TIME: 2 Hours

This paper consists of 2 printed pages. Please Turn Over



KIBU observes ZERO tolerance to examination cheating

### **QUESTION ONE**

- (a) Define the following terms (6marks)
  - (i) Extension
  - (ii) Communication
  - (iii) Diffusion
- (b) List 5 general objectives of extension (5marks)
- (c) Extension workers should utilize the latent goodwill of the people in extension programmes, thereby gaining full understanding of the problems and difficulties of the people. Using a graph, clearly show and explain two ways of solving the problems facing people in extension (6Marks)
- (d) i) Name the three types of changes extension tries to bring out from the rural people (3marks)
  - ii) Discuss 5 communication strategies for rural agricultural development (10marks)

#### **Question Two**

- (a) Explain 5 types of communication (10 marks)
- (b) Explain at least 5 barriers to accurate perception in communication (10marks)

#### **Question Three**

- (a) Explain any Five principles of Extension (10 Marks)
- (b) Highlight the role played by agricultural extension in enhancing food security (5marks)
- (c) With illustrations, describe the various adopter categories of farmers for a new farming practice (5marks)

### **Question Four**

(a) Explain the Research-Extension-Farmer Linkages

(15marks)

(b) Identify any 5 areas that indicates the scope of extension work in rural areas (5marks)

### **Question Five**

Discuss any (5) Extension approaches/models in extension strategies.

(20marks)