



**NATIONAL OPEN UNIVERSITY OF NIGERIA  
FACULTY OF AGRICULTURAL SCIENCES EXAMINATION 2021 (A)  
POP QUESTION 2021 ACADEMIC SESSION**

**Department: AGRICULTURAL ECONOMICS AND EXTENSION**

**Course Title: EXTENSION STRATEGIES IN PILOT RURAL DEVELOPMENT**

**Course Code: AEM 458**

**Credit Unit: 3**

**Total Score: 70 Marks**

**Time Allowed: 3 Hours**

**INSTRUCTION: Answer any four (4) questions.**

Ia. Define the term rural development (1.5mark)

- b. i. Expatriate on holistic approach to rural development? (4marks)
- ii. State the four (4) shortcoming of this approach (4marks)
- c. i. What do you understand by the term Intersectional/Zonal Coordination Model? (4marks)
- ii. State any two (2) disadvantages of this model (4marks)

2a. In a tabular form state two (2) differences between agricultural extension and community development (4marks)

- b. State any five (5) assumptions of the concept of community development. (7.5marks)
- c. Give four reasons for developing rural areas (6 marks)

3a. i. What do you understand by Community development? (2marks)

- ii. State the difference between Agricultural extension and Community development. (3marks)
- b. i. Explain the term marketing in Agricultural view point (2.5marks)
- ii. Explain any five (5) problems of agricultural marketing as it affects rural people. (10marks).

4a. i. What is rural development strategy? (2.5 marks)

- ii. State any four (4) aims of Agricultural extension strategy (6marks)
- b. Give five (5) reasons for Agricultural extension strategy failure in some areas? (5 marks)
- c. i. What is a model? (2 marks)
- ii. Mention the four major models of rural development used in Nigeria. (2 marks)

5a. Explain briefly the community driven development model and highlight the five the key elements. (5.5marks)

- b. i. Briefly explain the concept of pilot project on rural development. (4marks)
- ii. Highlight the four steps for achieving the objectives of pilot project (4marks)

c. Highlight the four plan of action for achieving the objectives of the Badeku rural development pilot project. (4marks)