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**NATIONAL OPEN UNIVERSITY OF NIGERIA**

**FACULTY OF AGRICULTURAL SCIENCES**

**SECOND SEMESTER EXAMINATION, 2018**

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

**Course Code: AEM 458**

**Credit Unit: 2**

**Total Score: 70 Marks**

**Time Allowed: 3 Hours**

**INSTRUCTION: Answer Compulsory question 1 (25 marks) and any other three (3) questions (15 marks each).**

1(a). i. What do you understand by the term training? (2.5marks)

 ii. State five reasons why staff training is very importance in an extension work. (5marks)

 (b). List and explain at least five (5) essential characteristics of trainings (10marks)

 (c). Highlight five training need areas of an extension staffs of governmental and non-

 governmental organization in Nigeria. (7.5marks)

2(a) i. What is Rural Development? (2.5marks)

 ii. State clearly the five objectives of rural development (7.5 marks)

 (b) i. The activities of Badeku rural development pilot project were funded by the Rockefeller

 Foundation for how many years? (1mark)

 ii. Highlight the four plan of action for achieving the objectives of the Badeku rural

 development pilot project. (4marks)

3 (a). What is a model? (2 marks)

 (b). Explain the package model of rural developments and highlight the essential features of the

 model. (13marks)

4 (a). Define the following terms:

 i. Rural development strategy, (2marks)

 ii. Development (2marks) and

 iii. Community development strategy. (2marks)

 (b). i. State at least five (5) assumptions of the community development strategy. (5marks)

 ii. Mention 2 problems associated with the community development strategy. (4marks)

5a. Define inputs and give three examples of such inputs. (5marks)

 b. For efficient production of agricultural commodities farm inputs must be available and

 affordable at appropriate time discuss. (10marks)

6a. Define the term marketing in Agricultural view point (2marks)

 b. Mention and explain the three aims of marketing (6marks)

 c. State seven importance of marketing (7marks)