

**NATIONAL OPEN UNIVERSITY OF NIGERIA**

**FACULTY OF AGRICULTURAL SCIENCES**

**DEPARTMENT OF AGRICCULTURAL ECONOMICS AND EXTENSION**

**FIRST SEMESTER EXAMINATION 2019**

**COURSE CODE: AEM502**

**CREDIT UNITS: 3**

**COURSE TITLE: EXTENSION ORGANISATION, MANAGEMENT AND SUPERVISION**

**Total Score: 70 Marks**

**INSTRUCTION: Answer question 1(30marks) and any other 4 questions (10marks each)**

**Time Allowed: 3 hours.**

1. (a) Explain the following principles:

(i) Equity

(ii) Stability of Tenure

(iii) Espirit de Corps

(iv) Initiative

(v) Scalar Chain  **(3mks each = 15 marks)**

(b) Define the followings: (i) Agricultural Extension

(ii) Agricultural extension organization.

(iii) Management in extension **(5 mks each =15 marks)**

2. Discuss the followings:

(i) Technical Skills (3mks)

(ii) Human Skills (3mks)

(iii) Conceptual and Design Skills (4mks) = 10 mks

3. Discuss the following managerial functions in agricultural extension organizations:

(i) Planning

(ii) Organizing

(iii) Staffing

(iv)Supervision or leading

(v) Controlling **(2 marks each = 10 marks**)

4. Discuss the following principles of management:

(i) Unity of Direction

(ii) Subordination of individual to General interest.

(iii) Remuneration

(iv) Centralization

(v) Order**. (2 marks each = 10 marks**)

5. (a) What is Job description in extension organization. **(4marks)**

(b) List the roles of the following:

(i). Village extension agent **(2marks)**

(ii). Subject Matter specialist **(2marks)**

(iii). Extension officer **(2marks)**

6. a. What is a Theory? (**2 marks)**

b. What is the usefulness of theories in agricultural extension? **(8marks)**

7. (a) What are the importance of staff recruitment in extension organization? **(5 marks)**

(b) Explain the two principles of staff recruitment in extension organizations. **(5 marks)**