



## **NATIONAL OPEN UNIVERSITY OF NIGERIA**

**University Village, Nnamdi Azikwe Express Way, Plot 91,  
Cadastral Zone, Jabi,  
Jabi, Abuja**

**Faculty of Agricultural Sciences  
FIRST SEMESTER EXAMINATION: June/July**

**Programme: Agricultural Extension and Management**

**Credit Unit: 3**

**Course Code: AEM712**

**Time Allowed:**

**3 Hours**

**Course Title: Agric Extension Administration,  
Programme Planning and Evaluation**

**Total Score: 100 Marks**

**Instruction: Answer any four (4) Questions, All Questions carry  
equal Marks**

1.
  - a) State purposes of extension administration
  - b) Outline any 5 conditions necessary for successful extension administration in Africa **(25 Marks)**
2.
  - a) Discuss the concept of management versus administration
  - b) Explain any 2 principles of extension administration you know **(25 Marks)**
3.
  - a) Briefly explain any 4 features of system approach.
  - b) List out 12 out of 14 Fayol's principles of management **(25 Marks)**
4.
  - a) Explain 4 out of 5 functions of management explained by Fayol.
  - b) Discuss the Hawthorne Experiment **(25 Marks)**
5.
  - a) Explain any 4 essential task of administrator

b) Discuss the strategic tasks of an extension administrator **(25 Marks)**

6. a) List 5 causes of low staff morale.  
b) Suggest five appropriate solutions to the problems identified  
c) Briefly explain any 2 functions of extension administrator **(25 Marks)**