



**NATIONAL OPEN UNIVERSITY OF NIGERIA
14-16 AHMADU BELLO WAY, VICTORIA ISLAND LAGOS
SCHOOL OF AGRICULTURAL SCIENCES
SEPTEMBER/OCTOBER 2015 EXAMINATION**

Course Code: AEM301

Course Title: INTRODUCTION TO AGRICULTURAL EXTENSION AND RURAL SOCIOLOGY.

Time Allowed: 2 Hours

Instruction: Answer any four (5) Questions, All Questions carry equal Marks

1a. Write a short note on agricultural extension and extension education. **(10 marks)**

1b. What do you understand by unified agriculture department? **(5 marks)**

1c. Agricultural extension can be defined in various ways. Give 3 definition of agricultural extension. **(10 marks)**

2a. Write a short note on five (4) principles of agricultural extension? **(20 marks)**

2b. Enumerate the various kinds and levels of objectives and briefly explain programs objectives. **(5 marks)**

3a. List characteristics of extension communication. **(6 marks)**

3b. Extension methods may be classified in three groups on the basis of the number of people they are designed to reach: List and discuss the mass methods of extension. **(19 marks)**

4a. What are the purposes of farm and home visit? **(7 marks)**

4b. Enumerate the advantages and limitation of result demonstration. **(13 marks)**

4c. You are to go on a field trip, what are the considerations for planning and holding a successful trip? **(4 marks)**

5a. Briefly explain the following terms:

a) Rural sociology b) Social Processes c) Social stratification d) Social role e) Society. **(4 marks each =20 marks)**

5b. List the forms of accommodation. **(5 marks)**

6a. Write explanatory notes on the psychological barriers to change. **(15 marks)**

6b. Outline briefly the theories of process. **(5 marks)**

6c. Rural development as a cyclic process is characterized by four main activities. List these activities. **(5 marks)**