

## NATIONAL OPEN UNIVERSITY OF NIGERIA

## Plot 91, Cadastral Zone, Nnamdi Azikiwe Expressway, Jabi, Abuja Faculty of Agricultural Sciences October/November, 2016

**Department: Agricultural Economics and Extension** 

**Course Code: AEM 301** 

Course Title: Introduction to Agricultural Extension and Rural

Sociology Credit Unit: 2

Total Score: 100 Marks Time Allowed: 2 Hours

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

equal Marks

1a. Explain the history of agricultural extension in the world. 20 marks

1b. List five (5) government organized extension programs in Nigeria. 1 mark each

2a. Briefly state three basic tasks extension. 5 marks

2b. Explain the four levels of objectives according to Burton in agricultural extension. 20 marks

3a. State the basic philosophy behind agricultural extension works. 2 marks

3b. Enumerate on the characteristics of messages in extension communication 5 marks

3c. List the advantages and limitation of result demonstration 13 marks

3d. What are the limitations of method demonstration? 5 marks

4a. Define social processes, social interaction and conflict 3marks

4b. Distinguish between opposition and competition. 15 marks

4c. List the forms of cooperation. 7 marks

5a. Write a short note on the following barriers to rural social changes.

- 1. Cultural
- 2. Social

- 3. Psychological
- 5b. Explain briefly modernization and functional analysis theories.
- 6a. Define rural development according to Coombs and Ahmed (1974). 15 marks
- 6b. Rural development as a cyclic process is characterized by four main activities. List these activities. 10 marks
- 6c. Write explanatory notes on:
- (a) Social control 5 marks (b) Social mobility 5 marks (c) Standard of living 5 marks
- (d) Social differentiation 5 marks (e) Social solidarity. 5 marks