

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

Course Code: AEM 304

Course Title: Communication and Audio-Visual Techniques

Time Allowed: 2 Hours

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

equal Marks

- Q1. Communication is the sharing of meanings, understanding and ideas. Explain your understanding of this phrase by identifying the three types of communications and discussing in detail any two. (25 Marks)
- Q2. Explain briefly the roles of a) Sender, b) Message content, c) channel/medium and d) Receiver in achieving effective communication with farmers. Mention the three constraints faced by the sender (25 Marks)
- Q3. a) List out the five indigenous communication channels to farmers and b) Explain any four of them **(25 Marks)**
- Q4. a) Explain the nature of factors that enhance farmer reception of Extension messages according to Agbarevo and Obinne (2010). b) Describe the way the farmer learns as an adult. **(25 Marks)**
- Q5. b) Briefly explain how ICT can be used as an effective linkage system in agricultural extension. a) List the benefits of using ICTs for agricultural Extension (25 Marks)
- Q6. Farmers tend to utilize technologies based on their perception of innovations. Explain your understanding of this statement based on the good attributes of innovation being transferred to them. (25 Marks)