

NATIONAL OPEN UNIVERSITY OF NIGERIA 14/16 AHMADU BELLO WAY, VICTORIA ISLAND, LAGOS SCHOOL OF SCIENCE AND TECHNOLOGY MARCH/APRIL 2014 EXAMINATION

COURSE CODE: AEM701

COURSE TITLE: AGRICULTURAL EXTENSION EDUCATION

TIME ALLOWED: 2HOURS

INSTRUCTION: ANSWER ANY FOUR QUESTIONS. ALL QUESTIONS CARRY EQUAL

MARKS.

- 1. (a) Explain Agricultural extension education and hospitality extension. (5mrks)
 - (b) List and discuss eight systematic processes of planning hospitality programme at the local level. (20mrks).
- 2. (a) State and describe five (5) contemporary predicaments of Agricultural extension in Nigeria. (15mmrks)
 - (b) What are the plausible solutions to these predicaments? (10mrks)
- 3. (a) State and explain five (5) principles of agricultural extension, point out their implications and applications for effective extension work. (15mrks)
 - (b) Discuss five roles Agricultural extension agents. (10mrks)
- 4. (a) Explain the concept of Need. (5mrks)
 - (b) State and explain six procedures for conducting needs assessment. (20mrks)
- 5. (a) What do you understand by extension programme? (5mrks)
 - (b) List five functions of extension programme and explain four of them. (15mrks)
 - (c) Discuss the significance of evaluation in extension process (5mrks)
- 6. (a) Mention five agricultural extension approaches that are considered relevant to Nigeria. (5mrks)
 - (b) What do you understand by training and visit extension? (2mrks)
 - (c) Identify five basic features of the T & System. (5mrks)
 - (d) Define individual methods of extension and mention four merits and demerits of the method. (13smrks)