



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

COURSE CODE: AEM701

COURSE TITLE: AGRICULTURAL EXTENSION EDUCATION

TIME ALLOWED 2 HOURS

INSTRUCTIONS: ANSWER ANY FOUR QUESTIONS. ALL QUESTIONS CARRY EQUAL MARKS.

1. (a) Differentiate between Agricultural extension education and hospitality extension. (5 marks)

(b) Identify 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 challenges? (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 responsibilities of 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) Explain individual methods of extension and enumerate four merits and demerits of the method. (13smrks)