

NATIONAL OPEN UNIVERSITY OF NIGERIA 14-16 AHMADU BELLO WAY, VICTORIA ISLAND LAGOS MARCH/APRIL 2016 EXAMINATION SCHOOL OF AGRICULTURAL SCIENCES

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. (15mrks)
 - (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)