

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

COURSE CODE: AEM701

COURSE TITLE: Agricultural Extension Education

TIME ALLOWED: 2 hours

INSTRUCTION: Answer any four questions. All questions carry equal

marks.

- 1. (a) Explain the concept of agricultural extension education.
 - (2.5marks)
 - (b) What do you understand by the term hospitality extension?
 - (2.5marks)
 - (c) Identify and discuss eight systematic processes of planning hospitality programme at the local level.

(20marks)

- 2. (a) State and describe five (5) contemporary challenges of Agricultural extension in Nigeria.
 - (15marks)
 - (b) What are the plausible solutions to these challenges?

(10marks)

- 3. (a) State and explain five (5) principles of agricultural extension, point out their implications and applications for effective extension work.
 - (15marks)
 - (b) Discuss five roles Agricultural extension agents.

(10marks)

4. (a) Explain the concept of Need.

(5marks)

(b) State and explain six procedures for conducting needs assessment.

(20marks)

- 5. (a) What do you understand by extension programme? (5marks)
 - (b) List five functions of extension programme and explain four of them. (15marks)
 - (c) Discuss the significance of evaluation in extension process (5marks)
- 6. (a) Mention five agricultural extension approaches that are considered relevant to Nigeria.

(5marks)

- (b) What do you understand by training and visit extension? (2marks)
- (c) Identify five basic features of the T & Vsystem.

(5marks)

(d) Define individual methods of extension and mention four merits and demerits of the method.

(13smarks)