

## NATIONAL OPEN UNIVERSITY OF NIGERIA 14-16 AHMADU BELLO WAY, VICTORIA ISLAND LAGOS SCHOOL OF SCIENCE AND TECHNOLOGY MAY/JUNE 2012 EXAMINATION

TIME ALLOWED: 2HRS	
INSTRUCTION: Answer four questions only.	
${f 1}$ .a. Explain briefly extension education and the facets of agricultural extension.	c
marks.	6
b. How was extension activities carried out during the pre-colonial er Nigeria?	
marks	6
2. a. Briefly explains objectives and goals and differentiate between the	two 6
marks b. Explain the various types and levels of objectives in agricultural extension.	
marks	6
3. What are extension principles and list 10 agricultural extension principles.	ciples 6
mark	
4. a. Explain the term communication. 6 marks	

b. Discuss briefly the various communication models. 6 marks

5. a. Write explanatory notes on extension teaching methods. 6 marks

- b. Discuss the individual and mass methods of extension. 6 marks
- 6. a. What is social change? 6 marksb. List the various types of rural change. 6 marks