

NATIONAL OPEN UNIVERSITY OF NIGERIA Faculty of Agricultural Sciences Dept. of Agricultural Economics and Extension 2020_2 Examination

COURSE CODE: ARD 505 COURSE TITLE: EXTENSION TRAINING CURRICULUM AND DEVELOPMENT TIME: 2 HOURS CREDIT UNIT: 2 TOTAL SCORE: 70 MARKS TIME ALLOWED: 2 HRS

INSTRUCTION: ANSWER QUESTION ONE AND ANY OTHER THREE

1a). What do you understand of the concept "Philosophy of Extension Education" 4 Marks		
b). List five basic philosophy of Extension	5 Marks	
c). Enumerate the three basic functions of Extension	3 Marks	
d). List four scope of Extension Services	4 Marks	
e) List the four levels of objectives in extension education	4Marks	
f) List three preparation task for training agricultural extension agents	3 Marks	
g). List two types of training in extension education	2 Marks	
TOTAL	25 Marks	
2a. What do you understand by the term Agricultural Extension ?	6 Marks	
2b. List and explain the three basic functions of extension,	9 Marks	

3a. List and explain three principles of extension
3b. State six points or guidelines required when planning and conducting evaluation of an extension (educational) program.
6 Marks

4a) What do you understand by Extension Training	4 Marks
4b). List two roles of agriculture in Nigerian economic development	2 Marks
4c) List and explain three phases of Extension training process	9 Marks

5 a) What do you understand by the term "Training Cycle"	2 Marks
b) List and briefly explain the various phases of the training cycle	10 Marks
c). List three essential steps in planning an evaluation study in extension t	raining 3 Marks

6a) List and briefly explain three methods of identifying training needs of agricultural extension agents.
6b. State four Principles of Effective Evaluation
6 Marks