

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

SCHOOL OF EDUCATION

COURSE CODE: EDU 780

COURSE TITLE: AGRICULTURAL SCIENCE METHOD

TIME ALLOWED: 2 HOURS

INSTRUCTION: Attempt 3 questions only. Question I is compulsory.

1. (a) Highlight 5 functions of the Agricultural science teacher. 10 marks.

(b) Explain 5 reasons why a *t*eacher of Agricultural science requires a lesson note when teaching.

10 marks.

- (c) Explain 5 procedures for teaching manipulative skills. 10 marks.
- 2. (a) Enumerate 5 reasons why an Agricultural science teacher often employ the use of questions in teaching and learning situations. 10 marks.
- (b) Discuss 4 factors that affect Agricultural science programmes in schools. 10 marks.
 - 3 (a) Discuss 2 importance of evaluation to each to the:

(i) Pupils 4 marks

(ii) Teacher 4 marks

(iii) School 4 marks

- (b) Briefly explain 4 types of testing techniques for evaluating pupils' progress in schools. 8 marks
- 4.(a) Explain 4 components of Agricultural Science curriculum. 10 marks.
- (b). Discuss 5 objectives of Teaching Practice for pre-science Agricultural science teachers. 10 marks.

Total = 30+20+20 = 70 marks.

TMA = 30 marks

Total score = 100 marks