



**NATIONAL OPEN UNIVERSITY OF NIGERIA**  
Plot 91 Cadastral Zone, Nnamdi Azikiwe Express Way, Jabi- Abuja  
**FACULTY OF EDUCATION**  
**APRIL/MAY 2019\_1 EXAMINATION**

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**COURSE CODE: EDU780**

**COURSE TITLE: AGRICULTURAL SCIENCE METHOD**

**CREDIT UNIT: 2**

**TIME ALLOWED: 2 HOURS**

**INSTRUCTION: ANSWER QUESTION ONE AND ANY OTHER TWO**

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1. (a) Prepare a lesson plan for SS II class on any topic of your choice under the following headings:

- i. Introduction
- ii. Behavioural objectives
- iii. Presentation
- iv. Evaluation
- v. Assignment

**30 MARKS, 50 MINUTES**

2. (a) Identify the factors responsible for the low status of agriculture in the country.  
(10 marks)
- (b) Explain why soil conditions should be considered when planning agricultural projects on a given piece of land.(10 marks)

**(20 MARKS, 35 MINUTES)**

3. (a) Explain two importance of evaluation to each of pupils, teachers, school, public and the agricultural programme?(14 marks)
- (b) State the relationship between educational goals and instructional objectives.  
(6 marks).

**(20 MARKS, 35 MINUTES)**

4. (a) Discuss 5 characteristic features of teaching practice that prospective student teachers should be familiar with. (10 marks)
- (b) Enumerate 5 benefits of teaching practice to the student teacher. (5 marks).
- (c) As an Agricultural science teacher in training, make 5 suggestions for consideration in the use of teaching aids. (5 marks)

**(20 MARKS, 35 MINUTES)**