

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

RESIT/SPECIAL EXAMINATION

**EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF SCIENCE IN
AGRICULTURAL EDUCATION**

EDCI 344: METHODS OF TEACHING AGRICULTURE

STREAMS: BSC AGED

TIME: 2 HOURS

DAY/DATE: TUESDAY 02/02/2021

8.30 A.M – 10.30 A.M.

INSTRUCTIONS

- **Answer all the questions.**
- **Do not write anything on the question paper.**

1. (a) Describe the sections of a well managed school farm. (12 marks)
(b) Explain **four** safety precautions to be observed by students when working in the school farm. (8 marks)
2. (a) Outline five skills practiced during the microteaching (5 marks)
(b) Describe the micro teaching process (12 marks)
3. (a) Explain **five** responsibilities of an agriculture teacher. (15 marks)
(b) Explain five objective of teaching agriculture in secondary schools (10 marks)
4. (a) Explain **three** ways of making the lecture method more effective. (6 marks)
(b) Explain **four** disadvantages of the demonstration method in teaching agriculture. (8 marks)
(c) Outline **six** advantages of the use of field trips in teaching agriculture. (6 marks)
5. (a) Explain the importance of a scheme of work to an agriculture teacher. (8 marks)
(b) Describe the three parts of a lesson plan. (6 marks)

