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UNIVERSITY EXAMINATIONS

RESIT/SPECIAL EXAMINATION

EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF SCIENCE

AGED 221: PRINCIPLES OF TEACHING AND LEARNING AGRICULTURE

STREAMS: BSC

TIME: 2 HOURS

DAY/DATE: WEDNESDAY 30/08/2023

8.30 A.M – 10.30 A.M.

Instructions:

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

1. (a) Explain the components of teaching/learning process. (6 marks)
(b) Explain five characteristic of learner centred approaches of teaching. (10 marks)
(c) Explain four teacher associated factors that contribute to students' indiscipline (4 marks)
2. (a) Explain five principles of learning. (15 marks)
(b) Highlight five factors to consider in the choice of teaching approaches and methods. (5marks)
3. (a) Explain five principles of teaching that should guide an agriculture teacher when planning for teaching. (15 marks)
(b) Examine the significance of team teaching in agriculture. (5 marks)
4. (a) Explain six techniques for development of motivation in class. (12 marks)
(b) Explain four strategies a teacher can use to sustain interest in learning. (8 marks)

5. (a) Describe the six levels of cognitive domain starting from the lowest to the most complex. (12 marks)
- (b) Explain five strategies for improving memory in learning. (5marks)
- (c) Examine the significance of learning theories in teaching. (3 marks)
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