



KENYATTA UNIVERSITY

UNIVERSITY EXAMINATIONS 2010/2011

INSTITUTE OF OPEN LEARNING (IOL)

EXAMINATION FOR THE DEGREE OF BACHELOR OF EDUCATION

ECT 330: AGRICULTURE METHODS

DATE: Thursday 3rd February, 2011

TIME: 11.00 a.m. – 1.00 p.m.

INSTRUCTIONS: ANSWER QUESTION ONE AND ANY TWO OTHERS

- Q.1 (a) List FOUR objectives of teaching agriculture as a school subject. (2 marks)
- (b) Differentiate between traditional and scientific agriculture. (6 marks)
- (c) Briefly discuss the value of the following in teaching agriculture:
Field trips, Young Farmers Club and a progressive farmer. (9 marks)
- (d) Suggest THREE situations in which a central agriculture resource centre may be necessary. (6 marks)
- (e) How would you improve your effectiveness as an agriculture teacher? (7 marks)
- Q.2 “Secondary school agriculture is a vehicle for economic development of Kenya”.
Discuss. (20 marks)
- Q.3 (a) Prepare a lesson plan on a topic from general introduction to agriculture. (10 marks)
- (b) Explain the reasons for the choice of your learning activities in (a) above. (10 marks)
- Q.4 Discuss a model agricultural teaching farm. (20 marks)
- Q.5 Discuss the history of teaching agriculture in Kenyan schools. (20 marks)

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