



(Knowledge for Development)

KIBABII UNIVERSITY

UNIVERSITY EXAMINATIONS 2017/2018 ACADEMIC YEAR

THIRD YEAR 1ST SEMESTER MAIN EXAMINATIONS

FOR THE DEGREE OF BACHELOR OF SCIENCE IN AGRICULTURE EDUCATION & EXTENSION AND BACHELOR OF EDUCATION SCIENCE

COURSE CODE:

SAB / ESM 306

COURSE TITLE:

AGRICULTURE EDUCATION

DATE:

18TH JANUARY 2018

TIME: 2 - 4 PM

INSTRUCTIONS TO CANDIDATES

Answer Question and any other two (2) Questions.

TIME: 2 Hours

This paper consists of 2 printed pages. Please Turn Over



KIBU observes ZERO tolerance to examination cheating

1(i) Distinguish between microteaching and teaching practice. (4mks) (ii) Discuss ten challenges of teaching agriculture in the current Kenya Secondary Schools. (20mks) (iii) Briefly explain six reasons for microteaching in teacher-training programmes. (6mks) 2 Discuss methods of teaching agriculture in secondary schools. (20mks) 3 (i) What is an instructional resource? (2mks) (ii) State and explain nine factors to consider when selecting instruction resources for teaching agriculture. (18mks) 4(i) Distinguish between demonstration and project approaches of teaching agriculture. (4mks) (ii) Describe the circumstances under which use of demonstration is recommended for teaching agriculture in Secondary Schools. (16mks) 5(i) State five documents applied in the teaching of agriculture and the purpose of each. (10mks)

(10mks)

(ii) Discuss the national goals of teaching agriculture in Kenya.