



KENYATTA UNIVERSITY
UNIVERSITY EXAMINATIONS 2020/2021
FIRST SEMESTER EXAMINATION FOR THE DEGREE OF BACHELOR OF
SCIENCE (ENVIRONMENTAL EDUCATION)
EED 434: INSTRUCTIONAL RESOURCES AND DESIGN

DATE: FRIDAY, 21ST MAY, 2021

TIME: 11.00 A.M. - 1.00 P.M.

INSTRUCTIONS:

Answer Question ONE and any other THREE Questions

EE refers to Environmental Education

1. In the context of instructional resources and design of EE, write brief notes on each of the following:
 - (a) Filed trip (5 marks)
 - (b) Instructional plan (5 marks)
 - (c) Instructional resource (5 marks)
 - (d) Learning objective (5 marks)
 - (e) Learning style (5 marks)
2. (a) List the revised cognitive abilities in the Bloom's Taxonomy of Educational Objectives. (6 marks)
(b) Describe a classroom experiment that can be used to illustrate operationalization of environmental perception. (9 marks)
3. Using the topic "biodiversity" in EE, design an instruction plan for Grade Four children from your county. (15 marks)
4. In the face of COVID-19 pandemic, discuss relevance of e-learning resources for all groups of learners. (15 marks)
5. Assess the relevance of Competency Based Curriculum to EE. (15 marks)