



MACHAKOS UNIVERSITY

University Examinations for 2020/2021 Academic Year

SCHOOL OF ENVIRONMENT AND NATURAL RESOURCES MANAGEMENT

DEPARTMENT OF ENVIRONMENTAL SCIENCES

FIRST YEAR SPECIAL/SUPPLEMENTARY EXAMINATION FOR

BACHELOR OF ENVIRONMENTAL STUDIES (ENVIRONMENTAL RESOURCE
CONSERVATION)

EED 100: PRINCIPLES OF ENVIRONMENTAL EDUCATION

DATE: 24/3/2021

TIME: 2.00-4.00 PM

INSTRUCTIONS;

Answer question ONE and any other TWO questions

QUESTION ONE (30 MARKS)

- a) Define the term environmental education (2 marks)
- b) Discuss the objectives of environmental education (10 marks)
- c) Highlight the guiding principles of environmental education (8 marks)
- d) Discuss the main areas of focus of environmental education (10 marks)

QUESTION TWO (20 MARKS)

Discuss some participatory and innovative methods that are employed to deliver environmental education effectively in Kenya

QUESTION THREE (20 MARKS)

Discuss the components of environmental education and their importance in Machakos county.

QUESTION FOUR (20 MARKS)

Discuss the criteria the Tbilisi Conference (1977) recommends to help to guide development environmental education at the national, regional, and global levels

QUESTION FIVE (20 MARKS)

Discuss the how the community in your county would benefit from Environmental Education.