



MACHAKOS UNIVERSITY

University Examinations for 2018/2019 Academic Year

SCHOOL OF ENVIRONMENT AND NATURAL RESOURCES MANAGEMENT

DEPARTMENT OF ENVIRONMENTAL SCIENCES

**FOURTH YEAR SPECIAL/SUPPLEMENTARY EXAMINATION FOR
BACHELOR IN ENVIRONMENTAL STUDIES & COMMUNITY DEVELOPMENT
BACHELOR OF ENVIRONMENTAL SCIENCE (RESOURCE CONSERVATION)**

BACHELOR OF SCIENCE (POPULATION HEALTH)

ESU 400: ENVIRONMENTAL CONFLICTS AND PEACEBUILDING.

DATE: 23/7/2019

TIME: 2.00-4.00 PM

INSTRUCTIONS:

Answer question ONE and any other TWO questions

QUESTION ONE (30 MARKS)

- a) Explain the following alternative strategies of conflict resolution.
 - i. Mediation (2 marks)
 - ii. Negotiation (2 marks)
 - iii. Conciliation (2 marks)
- b) Explain three social impacts of conflicts (6 marks)
- c) Discuss three dimensions of peace-building. (9 marks)
- d) Discuss three stages of post conflict reconciliation. (9 marks)

QUESTION TWO (20 MARKS)

- a) Discuss five guiding principles of conflict analysis as a tool for peace-building (10 marks)
- b) Highlight five merits and five demerits of using litigation methods of conflict resolution. (10 marks)

QUESTION THREE (20 MARKS)

- a) Discuss the role of natural resource in building sustainable peace (10 marks)
- b) Discuss the impacts of ecological refugees on economic and social dimensions in Kenya. (10 marks)

QUESTION FOUR (20 MARKS)

Discuss how the following tools can be used for conflict prevention over environmental resources.

- a) Participatory decision making. (10 marks)
- b) Stakeholder analysis. (10 marks)

QUESTION FIVE (20 MARKS)

“Poor governance of natural resources and the environment is one of the major drivers of environmental conflicts in Kenya”. Discuss this statement citing relevant examples.