

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

**FOURTH YEAR EXAMINATION FOR THE AWARD OF DEGREE
OF BACHELOR OF SCIENCE IN ENVIRONMENTAL SCIENCE**

ENSC 455: ENVIRONMENTAL RESOURCES CONFLICT AND RESOLUTION

STREAMS: BSC (NARE) Y4S1

TIME: 2 HOURS

DAY/DATE: WEDNESDAY 11/12/2019

11.30 A.M. – 1.30 P.M.

INSTRUCTIONS:

- **Answer ALL questions in section A and any other TWO in section B**
- **Do not write anything on the question paper**

SECTION A (30 MARKS)

Q1. Outline four principles of conflict analysis [4 marks]

Q2. You are the mediator of a natural resource conflict, who will run the meeting of the parties involved, briefly discuss the four elements of conflict analysis in your outline and indicate the purpose of each [6 marks]

Q3. Explain six elements of community based natural resources management [6 marks]

Q4. With specific examples, outline conflict management strategies [4 marks]

Q5. (a) Evaluate the challenges posed by water pollution from conflicting uses in Kenya. [5 marks]

(b) Sustainable development contributes to conflict prevention and regulation. Elaborate [5 marks]

SECTION B (40 MARKS)

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Q6. Discuss five drivers of conflicts and for each suggest conflict resolution measures

[20

marks]

Q7. Poverty is both a cause and consequence of environmental degradation. Discuss

[20

marks]

Q8. Discuss five resource conflicts with valid examples

[20 marks]
