

CHUKA



UNIVERSITY

**UNIVERSITY EXAMINATIONS**

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

**ENSC 455: ENVIRONMENTAL CONFLICT AND RESOLUTION**

**STREAMS: BSC. ENSC**

**TIME: 2 HOURS**

**DAY/DATE: TUESDAY 21/09/2021**

**2.30 P.M. – 4.30 P.M.**

**INSTRUCTIONS:**

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

**SECTION A (30 MARKS)**

1. State five conflict management methodologies. (5 marks)
2. Outline five minimum elements of conflict analysis. (5 marks)
3. List five aspects of sustainable development that can reduce conflicts. (5 marks)
4. Briefly discuss the conflicts arising from air pollution. (5 marks)
5. Outline key principles of conflict analysis. (5 marks)
6. Outline the role of media in conflict resolution. (5 marks)

**SECTION B (40 MARKS)**

7. Discuss the environmental and social consequences of conflict. (20 marks)
8. a) Discuss the criteria for successful implementation of conflict resolution agreements. (12 marks)
- b) Explain economic development as a source of conflict. (8 marks)
9. Using appropriate examples, discuss five types of environmental conflicts. (20 marks)