

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

IGEMBE CAMPUS

**FOURTH YEAR EXAMINATION FOR THE AWARD OF DEGREE OF
BACHELOR OF EDUCATION (ARTS)**

GEOG 416 : ENVIRONMENTAL IMPACT STUDIES

STREAMS: BED ARTS (SB) Y3 S2

TIME: 2 HOURS

DAY/DATE: WEDNESDAY 31/3/2021

230 PM – 4.30 PM

INSTRUCTIONS:

- Answer Question One and any other TWO.

QUESTION ONE

a) Define the following concepts

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|--|------------|
| i. Disaster Management | [3 Marks] |
| ii. Environmental impact assessment | [3 Marks] |
| b) Briefly explain three challenges of urban health. | [9 Marks] |
| c) Discuss health and safety hazards faced by displaced persons. | [10 Marks] |
| d) Give five reasons why environmental audit is important. | [5 Marks] |

QUESTION TWO

Discuss various types of disaster that can create environmental risk and how they can be reduced.
[20 Marks]

QUESTION THREE

Briefly explain four sustainability standards and certifications. [10 Marks]
Discuss the contents of an environmental audit report. [10 Marks]

QUESTION FOUR

Discuss the causes, consequences and mitigation measures of climate change. [20 Marks]

QUESTION FIVE

Focusing on a specific government project discuss why it is important to implement Environmental impact assessment. [20 Marks]

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