



(Knowledge for development)  
**KIBABII UNIVERSITY**

**UNIVERSITY EXAMINATIONS**  
**2020/2021 ACADEMIC YEAR**  
**THIRD YEAR SECOND SEMESTER**

**SPECIAL/SUPPLEMENTARY EXAMINATION**  
**FOR THE DEGREE OF BACHELOR OF EDUCATION ARTS**

**COURSE CODE: EDG 103**

**COURSE TITLE: GEOMORPHOLOGY 1**

**DATE: 2<sup>ND</sup> JANUARY 2021**

**TIME: 11:00-01:00**

**TIME: 2 HOURS**

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#### **INSTRUCTIONS TO CANDIDATES**

- 1. Answer Question ONE (Q1) Compulsory**
- 2. Answer any other TWO (2) Questions**
- 3. Use sketch maps and diagrams to illustrate your answer**

**This paper consists of 2 printed pages. Please Turn Over.**

**Question 1**

a. Write brief notes on the following

i. Karst Landforms

(5 Marks)

ii. River erosional process

(5 Marks)

iii. Chemical weathering

(5 Marks)

b. Using a well labelled diagram, describe the interior structure of the earth

(15 Marks)

**Question 2**

Discuss the process of wave erosion and the resultant features

(20 Marks)

**Question 3**

a. Describe the term glaciation

(5 marks)

b. By use of well labeled diagram, discuss the glacial erosional features

(15 Marks).

**Question 4**

Discus the influence of landforms on human activities in Kenya

(20marks)

**Question 5**

i. Citing relevant examples discuss the effects of climate on desert landforms (20 Marks)