



(KNOWLEDGE FOR DEVELOPMENT)

KIBABII UNIVERSITY

UNIVERSITY EXAMINATIONS

2020/2021 ACADEMIC YEAR

MAIN EXAMINATION

FIRST YEAR FIRST SEMESTER

FOR THE DEGREE OF BACHELOR OF EDUCATION ARTS

COURSE CODE: GEO 112

COURSE TITLE: THE EARTH'S PHYSICAL ENVIRONMENTS

DATE: JULY 15, 2022

TIME: 8 – 10 AM

INSTRUCTIONS TO CANDIDATES

- 1. ANSWER QUESTION ONE (Q1) COMPULSORY**
- 2. ANSWER ANY OTHER TWO (2) QUESTIONS**
- 3. USE ILLUSTRATION WHERE APPROPRIATE**

THIS PAPER CONSISTS OF 3 PRINTED PAGES. PLEASE TURN OVER.

QUESTION 1 (COMPULSORY)

- a. Describe the continental drift theory and its evidences (15 Marks)
- b. Discuss significance of the geosphere on the Kenyan Economy (15 Marks)

QUESTION 2

Discuss the formation and characteristics of sedimentary rocks (20 Marks)

QUESTION 3

Describe the internal structure of the earth (20 marks)

QUESTION 4

Discuss the effects of anthropogenic activities on global climate (20 Marks)

QUESTION 5

Describe the concept of faulting and the resultant features (20 marks)