

GEO 316



ALUPE UNIVERSITY

**OFFICE OF THE DEPUTY VICE CHANCELLOR
ACADEMICS, RESEARCH AND STUDENT AFFAIRS**

UNIVERSITY EXAMINATIONS

2023/2024 ACADEMIC YEAR

**THIRD YEAR FIRST SEMESTER REGULAR MAIN
EXAMINATION**

**FOR THE DEGREE OF BACHELOR OF
EDUCATION (ARTS)**

COURSE CODE: GEO 316

**COURSE TITLE: THE GEOGRAPHY OF KENYA AND THE
EAST AFRICA**

DATE: 18TH DECEMBER, 2023

TIME: 9.00AM – 12.00PM

INSTRUCTION TO CANDIDATES

- SEE INSIDE

THIS PAPER CONSISTS OF 3 PRINTED PAGES

PLEASE TURN OVER

GEO 316: THE GEOGRAPHY OF KENYA AND THE EAST AFRICA

STREAM: BED (Arts)

DURATION: 3 Hours

INSTRUCTIONS TO CANDIDATES

- i. Answer Question ONE and any other TWO questions.*
- ii. Maps, sketches and diagrams should be used whenever they serve to illustrate the answer.*
- iii. Do not write on the question paper.*

Question One

- a) East Africa has varied topography which is characterized by fragile ecosystems. Discuss. (10 Marks)
- b) Discuss FIVE environmental limitations to current land use patterns in East Africa. (10 Marks)
- c) Explain FIVE benefits of promoting economic integration in the development of East Africa region. (10 Marks)

Question Two

- i) Describe the annual seasonal distribution of rainfall in East Africa. (12 Marks)
- ii) Explain FOUR factors which affect rainfall variations in East Africa. (8 Marks)

Question Three

- a) Explain FIVE reasons why hydro-electric power is the most viable and reliable source of energy in East Africa. (10 Marks)
- b) Discuss the role of developing reliable energy on socio-economic development in East Africa. (10 Marks)

Question Four

- a) Discuss the role of industrialization in the economic development of East Africa region. (10 Marks)
- b) Explain FIVE barriers to industrial development in East Africa. (10 Marks)

Question Five

- a) Describe forests vegetation and distribution in East Africa. (10 Marks)
- b) Describe savannah vegetation and distribution in East Africa. (10 Marks)
