



ALUPE UNIVERSITY
COLLEGE
...Bastion of Knowledge...

P. O. Box 845-50400 Busia(K)
principal@auc.ac.ke
Tel: +254 741 217 185
+254 736 044 469
off Busia-Malaba road

OFFICE OF THE DEPUTY PRINCIPAL
ACADEMICS, RESEARCH AND STUDENT AFFAIRS

UNIVERSITY EXAMINATIONS

2019/2020 ACADEMIC YEAR

THIRD YEAR FIRST SEMESTER REGULAR EXAMINATION

FOR THE DEGREE OF BACHELOR OF EDUCATION (ARTS/BUSINESS STUDIES)

COURSE CODE: GEO 316

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

DATE: 16TH DECEMBER, 2019

TIME: 2.00 PM – 5.00 PM

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)/BED (B.Studies)

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

- a) Describe the annual seasonal distribution of rainfall in East Africa. (12 Marks)
- b) 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 of East Africa (10 Marks)
- b) Describe savanna vegetation of East Africa. (10 Marks)
