



UNIVERSITY EXAMINATIONS

1ST SEMESTER 2022/2023 ACADEMIC YEAR

**SECOND YEAR EXAMINATION FOR THE DEGREES
OF BACHELOR OF EDUCATION (SCIENCE),
BACHELOR OF EDUCATION (ARTS)**

GEOG 218: GEOGRAPHY OF EAST AFRICA

STREAM: R

TIME: 2 HRS

DAY: WED [8.30AM – 10.30AM]

DATE: 14/12/2022

THIS QUESTION PAPER CONSISTS OF TWO (2) PAGES

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Vision : A University for Valued Transformation of Society

Mission: To serve students and society through research, education, scholarship, training, innovation, outreach and consultancy



Laikipia University is ISO 9001:2015 and ISO/IEC 27001:2013 Certified



INSTRUCTIONS

Answer question one and any other two questions.

Sketch maps, diagrams and relevant examples should be used whenever they serve to illustrate an answer.

QUESTION ONE

- (a) Define term urbanization. (4 Marks)
- (b) Explain the factors responsible for urbanization in East Africa. (6 Marks)
- (c) Explain the environmental impacts of urbanization in East Africa. (20 Marks)

QUESTION TWO

- (a) Define the concept of drylands. (4 Marks)
- (b) With suitable examples, examine any five strategies for sustainable development of drylands in East Africa. (16 Marks)

QUESTION THREE

- (a) Define the following terms:
 - (i) Watershed (4 Marks)
 - (ii) Watershed degradation (4 Marks)
- (b) With suitable examples, examine any four challenges facing East African Watersheds. (12 Marks)

QUESTION FOUR

Describe the challenges facing East Africa's forest resources and outline strategies for management. (20 Marks)

QUESTION FIVE

- (a) Describe the resource potentials of East Africa coastline. (10 Marks)
- (b) With suitable examples explain any five constraints facing management of East Africa Coastal and Marine Resources. (10 Marks)