



ALUPE UNIVERSITY

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

UNIVERSITY EXAMINATIONS

2025/2026 ACADEMIC YEAR

SECOND YEAR FIRST SEMESTER REGULAR MAIN
EXAMINATION

FOR THE DEGREE OF BACHELOR OF
EDUCATION

COURSE CODE: GEO 211

COURSE TITLE: SPATIAL ORGANIZATION

DATE: 16TH DECEMBER, 2025

TIME: 2.00PM – 5.00PM

INSTRUCTION TO CANDIDATES

- SEE INSIDE

THIS PAPER CONSISTS OF 2 PRINTED PAGES

PLEASE TURN OVER

GEO 211: SPATIAL ORGANIZATION

STREAM: BED

DURATION: 3 HOURS

INSTRUCTIONS TO CANDIDATES

- i. Answer Question ONE and any other TWO questions.*
- ii. Do not write on the question paper.*

Question One

- a) Explain the concept of Political Ecology and its relevance to spatial organization. (4 Marks)
- b) Discuss the relationship between Environmental Determinism and Possibilism. (6 Marks)
- c) Examine three major types of cultural diffusion and how they shape spatial patterns of human activities. (10 Marks)
- d) Discuss five importance of Land Studies in spatial organization and planning. (10 Marks)

Question Two

- a) Examine any five factors influencing the concept of Spatial Interaction (10 Marks)
- b) Explain the importance of spatial interaction in understanding human spatial behavior. (10 Marks)

Question Three

- (a) Highlight five main drivers of Land Use Change (10 Marks)
- b) Explain any five Spatial implications of land use change in Kenya. (10 Marks)

Question Four

- a) Describe the different types of spatial diffusion (10 Marks)
- b) Examine five factors influencing their occurrence and patterns in 4a above. (10 Marks.)

Question Five

Using Burgess concentric zone model, analyze the functions of settlements and the urban land use challenges experienced in major Kenyan cities. (20 Marks)
