



UNIVERSITY EXAMINATIONS

SECOND SEMESTER 2023/2024 ACADEMIC YEAR

**THIRD YEAR EXAMINATION FOR THE DEGREE OF
BACHELOR OF SCIENCE IN GEOGRAPHY**

GEOG 323: URBAN PLANNING PRINCIPLES AND PRACTICE

STREAM: R

TIME: 2 HRS

DAY: WEDNESDAY[2.30P.M – 4.30P.M] DATE: 10/04/2024

THIS QUESTION PAPER CONSISTS OF TWO (2) PAGES

PLEASE DO NOT OPEN UNTIL THE INVIGILATOR SAYS SO.



Instructions

Answer question **ONE** and any other **TWO** Questions

Sketch Maps and diagrams should be used whenever they serve to illustrate an answer.

QUESTION ONE

- a) Explain the meaning of the following terms as used in urban planning.
- i. Physical planning (2 Marks)
 - ii. Short-term plans (2 Marks)
 - iii. Zoning (2 Marks)
 - iv. Gentrification (2 Marks)
 - v. Urban settlements (2 Marks)
- b) Discuss the general principles of urban planning (10 Marks)
- c) (i) Explain the two alternative models that can be used to examine National–local planning. (4 Marks)
- (ii) Examine the duties to be executed by an urban planner. (6 Marks)

QUESTION TWO

- a) Analyze the origin of planning from the classical period to the Age of Enlightenment (10 Marks)
- b) Discuss how Kenya’s policies and plans should be integrated to facilitate the contributions of urban areas to all citizens. (10 Marks)

QUESTION THREE

Explain the stages in the Urban Planning process, outlining the purpose for each. (20 Marks)

QUESTION FOUR

Examine the effect of the following on spatial planning today:

- a) Social and environmental goals (10 Marks)
- b) Wealth–creation goals (10 Marks)

QUESTION FIVE

- a) Discuss the relationship between planning and geography (10 Marks)
- b) Explain how the relationship among developers, environmental groups and planners has contributed to planning conflicts (10 Marks)