



TECHNICAL UNIVERSITY OF MOMBASA

SCHOOL OF ENGINEERING AND TECHNOLOGY
DEPARTMENT OF ARCHITECTURE & BUILT ENVIRONMENT
UNIVERSITY EXAMINATION FOR:
BACHELOR OF ARCHITECTURAL STUDIES/BACHELOR OF ARCHITECTURE
EAR 4403: URBAN AND REGIONAL PLANNING
END OF SEMESTER EXAMINATION
YEAR FOUR SEMESTER I
SERIES: DECEMBER 2024
TIME: 2 HOURS
DATE: December 2024

Instructions to Candidates

You should have the following for this examination

-Answer Booklet, examination pass and student ID

This paper consists of **FIVE** questions. Attempt question ONE (Compulsory) and any other TWO questions.

Start every question on a new page

Do not write on the question paper.

QUESTION ONE (COMPULSORY) (30 MARKS)

- a) Planning in Kenya is undertaken in the National, Regional, Sub-regional and Local levels.
 - i. Explain the **Region** in Regional level planning (10 Marks)
 - ii. Describe planning at the Local Level (10 Marks)
- b) Describe Planning (4 marks)
- c) Explain THREE benefits of inter-regional planning in Kenya (6 marks)

QUESTION TWO (20 MARKS)

- a) Describe governance and management within the context of urban planning (4 marks)
- b) Critically explain the need to plan for and manage urban areas in Kenya (16 marks)

QUESTION THREE (20 MARKS)

- a) Differentiate INDICATE and IMPARATIVE planning (6 marks)
- b) Land in Kenya is either communal, public, or privately owned. Describe THREE advantages and THREE disadvantages of the communal tenure system (6 Marks).
- c) Explain FOUR causes of failure of Long-run innovative plans such as the Kenya Vision 2030 (8 Marks)

QUESTION FOUR (20 MARKS)

Article 60 (1) of the Constitution states that land in Kenya shall be held, used and managed in a manner that is equitable, efficient, productive and sustainable. Elaborate these FOUR concepts. (20 Marks)

QUESTION FIVE (20 MARKS)

The urban spatial structure is a conjunctive outcome of the functioning of market and political processes. Market processes providing the means by which individuals, households, firms and institutions pursue their self-interests. Political processes providing the means by which government articulates and pursues the common interests. Describe CONVENIENCE as an element of public interest (20 Marks)