



MAASAI MARA UNIVERSITY

**REGULAR UNIVERSITY EXAMINATIONS
2021/2022 ACADEMIC YEAR
FIRST YEAR FIRST SEMESTER**

**SCHOOL OF NATURAL RESOURCE, TOURISM
AND HOSPITALITY
MASTER OF ENVIRONMENTAL PLANNING AND
MANAGEMENT**

COURSE CODE: EPM 8103

COURSE TITLE: PLANNING THEORY

DATE: 29/1/2024

TIME: 1100-1300 HRS

INSTRUCTIONS TO CANDIDATES

Section A is compulsory

Answer any **THREE** questions in section B

This paper consists of 2 printed pages. Please turn over

SECTION A: ANSWER ALL QUESTIONS (25 MARKS)

Q1. Critically analyze the following planning theories

a) Comprehensive Rational Model (7 marks)

b) Advocacy Planning Theory- Paul Davidoff (6 marks)

c) Concentric Zone - Ernest Watson Burgess (6 marks)

d) Urban Ecology -Robert Ezra Park (6 marks)

SECTION B: ANSWER ANY THREE QUESTIONS (45 MARKS)

Q2. Discuss the principles of urban and territorial planning for sustainability

(15 marks)

Q3. Discuss how planners can achieve sustainable urban planning in municipalities and indicate challenges (15 marks)

Q4. Discuss the need for and process of key planning for public spaces in urban areas (15 marks)

Q5. Critically examine the socio-economic and environmental effects of Urban sprawl in Kenya (15 marks)

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