

# **MAASAI MARA UNIVERSITY**

# **REGULAR UNIVERSITY EXAMINATIONS**

# 2022/2023 ACADEMIC YEAR

## **SECOND YEAR FIRST SEMESTER**

# SCHOOL OF NATURAL RESOURCE, TOURISM AND HOSPITALITY

### **UNIVERSITY COMMON COURSE**

# COURSE CODE: BES 2100-1 COURSE TITLE: ENVIRONMENTAL SKILLS

DATE: 5<sup>TH</sup> DECEMBER, 2022

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 (20 MARKS)

Q 1. Discuss the guiding principles for environmental management (5 Marks)

Q 2. Analyze the effects of population growth on the environment in Kenya (5 Marks)

Q 3. Assess the impacts of urbanization in Narok town (5 Marks)

Q 4. Explain how communities and individuals can reduce their carbon footprints (5 Marks)

#### SECTION B (30 MARKS)

Q 5. Critically analyze the Ecosystem Approach for Sustainable<br/>Development in Kenya(10 Marks)

Q 6. Using examples, discuss the Landscape Approach for effectiveenvironmental management in Africa(10 Marks)

Q 7. Discuss the impact of climate change in various sectors in Narok County (10 Marks)

Q 8. Discuss the role of Sustainable Development Goals (SDGs) in Environmental, Social and Economic Transformation in Kenya (**10 Marks**)

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