

MAASAI MARA UNIVERSITY

REGULAR UNIVERSITY EXAMINATIONS 2022/2023 ACADEMIC YEAR SECOND YEAR FIRST SEMESTER

SCHOOL OF NATURAL RESOURCE, TOURISM AND HOSPITALITY

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

DATE: 5TH DECEMBER, 2022 TIME: 1100-1300

INSTRUCTIONS TO CANDIDATES

Section **A** is compulsory

Answer any THREE questions in Section \boldsymbol{B}

This paper consists of 2 printed pages. Please turn over

SECTION A (20 MARKS)

- 1. Discuss the guiding principles for environmental management (5 marks)
- 2. Analyze the effects of population growth on the environment in Kenya (5 marks)
- 3. Assess the impacts of urbanization in Narok (5marks)
- 4.Explain how communities and individuals can reduce their carbon footprints (5 marks)

SECTION B (30 MARKS)

- 5. Critically analyze the Ecosystem Approach for Sustainable Development in Kenya (10 marks)
- 6. Using examples, discuss the Landscape Approach for effective environmental management in Africa (10 marks)
- 7. Assess the impact of climate change in various sectors in Narok County (10 marks)
- 8. Discuss Sustainable Development Goals (SDGs) for Environmental, Social and Economic Transformation in Kenya (10 marks)

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