

MAASAI MARA UNIVERSITY

REGULAR UNIVERSITY EXAMINATIONS 2023/2024 ACADEMIC YEAR FIRST YEAR FIRST SEMESTER

SCHOOL OF NATURAL RESOURCES, ENVIRONMENTAL STUDIES & AGRICULTURE BACHELOR OF ENVIRONMENTAL STUDIES

COURSE CODE: BES 1104-1

COURSE TITLE: INTRODUCTION TO ENVIRONMENTAL STUDIES

DATE: 2/2/2024 TIME: 1430-1630 HRS

INSTRUCTIONS TO CANDIDATES

Answer **ALL** questions in Section **A** and any other **THREE** questions from Section **B**

SECTION A: (20MKS)

- 1a) State and briefly explain three types of environment (3 Marks)
- b) Briefly describe the history of environmentalism. (5 Marks)
- c) Using a clearly labeled diagram, briefly explain three pillars of sustainable development that are linked to environmentalism.

(4 Marks)

- d) Briefly describe five characteristics of the biophysical environment (5 Marks)
- e) Briefly explain how social issues affect the built environment.

(3 Marks)

SECTION B: (30MKS)

2) Using a well labeled diagram, describe the linkage between economy and environment in the use of natural resources.

(10 Marks)

- 3) Using relevant examples, discuss five human impacts on the biophysical environment in Kenya and explain their possible mitigation measures (10 Marks)
- 4) Discuss the role of environmental studies in the protection of the natural environment in Narok County. (10 Marks)

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