



MAASAI MARA UNIVERSITY

**REGULAR UNIVERSITY EXAMINATIONS
2018/ 2019 ACADEMIC YEAR
SECOND YEAR FIRST SEMESTER**

**SCHOOL OF ARTS AND SOCIAL SCIENCES
DIPLOMA IN SOCIAL WORK**

COURSE CODE: DCD 211

**COURSE TITLE: ENVIRONMENT AND DISASTER
AWARENESS**

DATE: 29TH APRIL, 2019

TIME: 1100 - 1300HRS

INSTRUCTIONS TO CANDIDATES

Answer Question ONE and any other TWO questions

This paper consists of TWO printed pages. Please turn over.

SECTION A: 30 MARKS

1a) Define the following terms

- i. Disaster
- ii. Hazard
- iii. Vulnerability
- iv. Risk
- v. Capacity

(10 Marks)

b) Make short notes on the major **types of Disaster** using relevant examples

(10 Marks)

1c) Describe the **Disaster management cycle** using relevant examples

(10 Marks)

SECTION B: ANSWER ANY TWO QUESTIONS

2a) Describe **TWO** reasons that increase peoples' vulnerability to risk

(5 Marks)

b) Discuss the relevance of the "**Tragedy of the Commons**" as used in Disaster Management and Environment

(15 Marks)

3 Describe **TEN** roles of the Government in disaster management in Kenya

(20 Marks)

4a) Describe various agents of Environmental pollution in Kenya today using relevant examples

(10 Marks)

b) Evaluate **FIVE** impacts of disaster in Kenya today

(10 Marks)

5a) Describe the role of **Sustainable Development Goals** in Disaster and Environment Management in the world today

(10 Marks)

b) Critically evaluate **Challenges** affecting disaster management systems in Kenya

(10 Marks)

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