



# MACHAKOS UNIVERSITY

University Examinations For 2021/2022 Academic Year

SCHOOL OF ENVIRONMENT AND NATURAL RESOURCES MANAGEMENT

DEPARTMENT OF ENVIRONMENTAL SCIENCES

FOURTH YEAR SECOND SEMESTER EXAMINATION FOR

BACHELOR OF (ENVIRONMENTAL STUDIES (COMMUNITY DEVELOPMENT))

ECD 425 ENVIRONMENT AND INTERNATIONAL RELATIONS

DATE:

TIME:

---

## INSTRUCTIONS:

Answer Question **ONE** and any other **TWO**

### QUESTION ONE (compulsory) (30 marks)

- a) Discuss the principles of environmental sustainability as practiced globally on matters environment. (10 marks)
- b) Explain the benefits of Multilateral Environmental Agreements (MEAs) as Internationally negotiated and agreed upon environmental governance instruments and treaties. (10 marks)
- c) Briefly discuss the institutions created by EMCA 1999 to coordinate and manage environmental issues at the local and international levels. (10 marks)

### QUESTION TWO (20 MARKS)

Discuss the positive and negative environmental impacts of COVID-19 pandemic on the Kenyan environment that may require urgent intervention of the international community.

### QUESTION THREE (20 MARKS)

Most of the International wars and conflicts revolve around the need to control or use natural resources. Discuss.

**QUESTION FOUR (20 MARKS)**

Discuss some of the international Environmental threats that can severely impact on Kenya's environmental conditions

**QUESTION FIVE (20 MARKS)**

The theory of Liberalism is a School of thought within International Relations that revolve around key principles. Discuss this statement by highlighting the role of each principle.