



MACHAKOS UNIVERSITY

University Examinations for 2022/2023 Academic Year

SCHOOL OF AGRICULTURE, ENVIRONMENT AND HEALTH SCIENCES

DEPARTMENT OF ENVIRONMENTAL SCIENCES

SECOND YEAR FIRST SEMESTER EXAMINATION FOR

**BACHELOR OF ENVIRONMENTAL STUDIES (COMMUNITY
DEVELOPMENT)**

ECD 205: TRADE, ENVIRONMENT AND COMMUNITY DEVELOPMENT

DATE:

TIME:

INSTRUCTIONS: Answer question **One (compulsory)** and any other **Two** questions

QUESTION ONE (COMPULSORY) (30 MARKS)

- a) Explain the following terms
- i. Trade liberalisation (2 marks)
 - ii. Fair trade (2 marks)
 - iii. Intellectual Property Rights (2 marks)
 - iv. Globalisation (2 marks)
- b) Discuss the contribution of international trade to sustainable development (10 marks)
- c) Describe the physical linkages between trade and environment. (10 marks)

QUESTION TWO (20 MARKS)

- a) Discuss the mandate of World Trade Organization in promotion of sustainable trade practices. (10 marks)
- b) Describe five elements of Bilateral Trade Agreements that guide members towards environmental protection. (10 marks)

QUESTION THREE (20 MARKS)

- a) Discuss the principles of Rio declaration on Environment and development of 1992 that are used to enhance responsible trade. (10 marks)
- b) Explain five categories of national environmental standards that are imposed along the pathway of traded goods in Kenya. (10 marks)

QUESTION FOUR (20 MARKS)

- a) With relevant examples, describe five categories of Intellectual Property Rights (10 marks)
- b) Discuss the role played by each of the categories mentioned in (a) above in promoting sustainable development. (10 marks)

QUESTION FIVE (20 MARKS)

Discuss the principles of fair trade and show how each can contribute to sustainable growth of agricultural sector in Kenya.