



# **MAASAI MARA UNIVERSITY**

**SUPPLEMENTARY UNIVERSITY EXAMINATIONS  
2020/2021 ACADEMIC YEAR**

**SECOND YEAR SECOND SEMESTER**

**SCHOOL OF NATURAL RESOURCES MANAGEMENT,  
TOURISM AND HOSPITALITY**

**BACHELOR OF SCIENCE IN ENVIRONMENTAL  
STUDIES**

**COURSE CODE: ENS 2104**

**COURSE TITLE: SUSTAINABLE DEVELOPMENT**

**DATE: 6 TH APRIL 2022**

**TIME: 1430-1630HRS**

**INSTRUCTIONS TO CANDIDATES**

Answer **ALL** questions in section **A** and any other **THREE** in section **B**.

*This paper consists of 2 printed pages. Please turn over*

**SECTION A; ATTEMPT ALL QUESTIONS**

**(25MKS)**

- 1a) Define weak and strong sustainability **(2 mks)**
- b) Briefly explain five challenges facing East Africa in achieving sustainable development. **(5mks)**
- c) Briefly discuss the role of politics and governance in international trade **(6 mks)**
- d) Outline five economic indicators of strong sustainability **(5mks)**
- e) Briefly explain three significances of sustainable use of energy. **(3mks)**
- e) Suggest ways by which the Kenyan government can use to promote sustainable development in schools **(4mks)**

**SECTION B: ANSWER ANY THREE QUESTIONS**

2. Discuss the first five Sustainable development goals, and clearly explain why they should be prioritized by the Kenyan Government. **(15mks)**
3. Explain by giving examples, five conditions to achieving sustainable development globally **(15mks)**
4. Technology, Culture and political pillars should be part of the sustainable development. Discuss. **(15mks)**
5. Explain the concept of sage minimum standards and their significance. **(15mks)**
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