



MAASAI MARA UNIVERSITY

**REGULAR UNIVERSITY EXAMINATIONS
2017/2018 ACADEMIC YEAR
THIRD YEAR FIRST SEMESTER**

**SCHOOL OF TOURISM AND NATURAL
RESOURCE MANAGEMENT
BACHELOR OF SCIENCE IN ENVIRONMENTAL
STUDIES (ENVIRONMENTAL PLANNING &
MANAGEMENT)**

COURSE CODE: EPM 302

COURSE TITLE: SUSTAINABLE DEVELOPMENT

DATE: 25TH APRIL 2018

TIME: 0830 - 1030 HRS

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: ANSWER ALL QUESTIONS

- 1a) Using a real life example, differentiate MDGs from SDGs. **(2mks)**
- b) Briefly explain the RIO conference of 1997. **(6 mks)**
- c) Explain how pillars of sustainable development contribute to achievement of Kenya's Vision 2030. **(6 mks)**
- d) Briefly explain the five MDGS **(5 mks)**
- e) State three conditions for sustainable development and show the significance of each. **(6mks)**

SECTION B: ANSWER ANY THREE QUESTIONS

- 2a) Discuss the S.A.G.E minimum standard and show how the World Bank has made efforts to realize each one of them. **(15mks)**
- b) Outline five social challenges faced by developing countries and suggest possible solutions to addressing the same. **(5 mks)**
- 3a) Using an illustration explain, the Sustainable Livelihood approach. Show how each stage affects lives **(15mks)**
4. Discuss the significance of sustainable development to international trade. **(15 mks)**
- 5a) Suppose you are the cabinet secretary for Environment, discuss how the Kenyan population use technology to positively impact conservation of endangered species **(15 mks)**

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