



GARISSA UNIVERSITY COLLEGE

(A Constituent College of Moi University)

OFFICE OF THE DEPUTY PRINCIPAL ACADEMIC AND STUDENT AFFAIRS

UNIVERSITY EXAMINATION 2014/2015 ACADEMIC YEAR

FIRST YEAR FIRST SEMESTER EXAMINATION

FOR THE DEGREE OF BACHELOR OF EDUCATION (ARTS)

DEPARTMENT: HUMANITIES & LANGUAGES

COURSE CODE: EDG 120

COURSE TITLE: HUMAN AND PHYSICAL GEOGRAPHY

DATE: 22/01/15

TIME: 02.00-05.00 PM

INSTRUCTION TO CANDIDATES

- **The examination has six (6) questions**
- **Question one (1) is COMPULSORY (must be done)**
- **Choose any other THREE (3) questions from the remaining five (5) questions.**
- **Use sketch diagrams to illustrate your answer whenever necessary.**

This paper consists of four (2) printed pages

please turn over

QUESTIONS ONE (COMPULSORY)

- (a) With the aid of a diagram describe the internal structure of the earth. **[15 marks]**
(b) Explain five significances of wetlands in Kenya. **[10 marks]**

QUESTIONS TWO

Discuss the five major themes that aid in the study of geography. **[15 marks]**

QUESTIONS THREE

Describe the global precipitation zones of the world. **[15 marks]**

QUESTIONS FOUR

- (a) Explain the five climatic zones used by Koppens in climate classification. **[10 marks]**
(b) State five ways that help us to understand the earth's internal structure. **[5 marks]**

QUESTIONS FIVE

- (a) Define the term wetlands according to Ramsar. (1971). **[3 marks]**
(b) Explain any six challenges facing sustainable wetland utilization in Kenya. **[12 marks]**

QUESTIONS SIX

- (a) Define the term land reclamation. **[2 marks]**
(b) Using examples explain any four methods of land reclamation that are applicable in Kenya. **[8 marks]**
(c) Briefly describe the evolution of geography as a discipline. **[5 marks]**