# GARISSA UNIVERSITY

### UNIVERSITY EXAMINATION 2017/2018 ACADEMIC YEAR <u>ONE</u> <u>SECOND</u> SEMESTER EXAMINATION

### SCHOOL OF EDUCATION ARTS AND SOCIAL SCIENCES

### FOR THE DEGREE OF BACHELOR OF ARTS (GEOGRAPHY)

**COURSE CODE: GEO 121**

**COURSE TITLE:  INTRODUCTION TO HUMAN GEOGRAPHY**

**EXAMINATION DURATION: 3 HOURS**

**DATE: 18/04/18**                                          **TIME: 2.00-5.00 PM**

## INSTRUCTION TO CANDIDATES

- **The examination has SIX (6) questions**

- **Question ONE (1) is COMPULSORY**

- **Choose any other THREE (3) questions from the remaining FIVE (5) questions**

- **Use sketch diagrams to illustrate your answer whenever necessary**

- **Do not carry mobile phones or any other written materials in examination room**

- **Do not write on this paper**

**This paper consists of TWO (2) printed pages**                                 *please turn over*

## QUESTION ONE (COMPULSORY)

(a) Define the following terms as used in Human Geography.                    **[6 marks]**

     i.    Spatial pattern
    ii.    Cultural Geography
   iii.    Connectivity

(b) Briefly describe the scope of human Geography                    **[5 marks]**

(c) Discuss any three principles of trade.                    **[6 marks]**

(d) To what extent can locational theories be applied in explaining industrial location in Kenya

                                          **[8 marks]**

## QUESTION TWO

(a) Calculate the material index of the following firm, given that the weight of raw materials is 8,000 kg and the weight of finished goods is 15,000kgs. Determine whether the firm is a raw material oriented or market oriented while giving an example of such a firm                    **[6 marks]**

(b) Using examples, explain three components of culture                    **[9 marks]**

## QUESTION THREE

(a) Briefly describe two applications of gravitation model.                    **[5 marks]**

(b) Discuss five main factors to be considered when the sitting of an industry                    **[10 marks]**

## QUESTION FOUR

(a) Explain the following concepts as used in development.                    **[9 marks]**

     i.    Gross Domestic Product (GDP)

    ii.    Gross National Product (GNP)

   iii.    Gross National Income (GNI)

(b) Explain any three characteristics of a region                    **[6 marks]**

## QUESTION FIVE

(a) Differentiate between forest and forestry                    **[3 marks]**

(b) Examine any three factors that must be considered in the process of exploiting minerals resources in Kenya.                    **[6 marks]**

(c) Discuss any three protectionism measures applied in Kenya to protect local industries.    **[6 marks]**

## QUESTION SIX

(a) Discuss any three factors that determine population change in a country                    **[6 marks]**

(b) Evaluate the transport network in Kenya.                    **[9 marks]**