



# **MACHAKOS UNIVERSITY**

University Examinations for 2020/2021 Academic Year

**SCHOOL OF HUMANITIES AND SOCIAL SCIENCES**

**DEPARTMENT OF SOCIAL SCIENCES**

**THIRD YEAR FIRST SEMESTER EXAMINATION FOR**

**BACHELOR OF EDUCATION**

**BACHELOR OF ARTS**

**AGE 311: POPULATION GEOGRAPHY**

**DATE: 13/8/2021**

**TIME: 11:00 – 1:00 PM**

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## **INSTRUCTIONS**

**Answer question ONE and any other TWO questions**

### **QUESTION ONE (COMPULSORY) (30 MARKS)**

Define the concepts in a, b and c.

- a) Climate change (10 marks)
- b) Assess the Food security (8 marks)
- c) Effects of population growth in developing countries. (12 marks)

### **QUESTION TWO (20 MARKS)**

Describe the different types of migration and show how they affect population size of Africa.

### **QUESTION THREE (20 MARKS)**

Evaluate the contribution of high population and economic growth in developing countries.

### **QUESTION FOUR (20 MARKS)**

- a) Discuss the difference between population distribution and population density (10 marks)
- b) Population is a resource for economic development. Discuss (10 marks)

### **QUESTION FIVE (20 MARKS)**

Evaluate the role of population growth in promotion of sustainable development in Kenya.