

## MACHAKOS UNIVERSITY University Examinations for 2022/2023 Academic Year SCHOOL OF HUMANITIES AND SOCIAL SCIENCES THIRD YEAR FIRST SEMESTER EXAMINATION FOR BACHELOR OF ARTS AGD311: URBANIZATION AND DEVELOPMENT

# DATE: TIME: 2 HOURS

### INSTRUCTIONS: Answer QUESTION ONE and any other TWO QUESTIONS.

#### **QUESTION ONE**

(a) Outline any six adverse effects as a result of high rate of urbanization.	(6 marks)

- (b) Clearly illustrate the historical global urban rural population trends. (6 marks)
- (c) With the help of appropriate examples, discuss how the "Avoid" strategy aims to reduce the number of journeys.(8 marks)
- (d) Discuss any five innovative ways of urban governance. (10 marks)

#### **QUESTION TWO**

a) Making reference to relevant examples, discuss urbanization challenges clearly showing their effects. (10 marks)

b) Examine any five factors that contribute to urban growth.	(10 marks)
QUESTION THREE	

- a) Identify any four features of slums. (2 marks)
- **b**) Making reference to relevant examples, discuss the risks associated with slums.

(8 marks)

c) Argue the case for urban agriculture in third world countries. (10 marks)

## **QUESTION FOUR**

You have been appointed a member in a taskforce that is mandated to address slum proliferation in Nairobi capital city. Propose strategies that can be adopted by the taskforce to address this problem. (20 marks)

## **QUESTION FIVE**

Long-term urban sustainability depends on technologies that conserve these resources and minimize waste. Discuss this statement citing relevant examples. (20 marks)