



**UNIVERSITY EXAMINATIONS**  
**THIRD YEAR EXAMINATION FOR THE AWARD OF THE**  
**DEGREE OF BACHELOR OF EDUCATION ARTS**  
**SECOND SEMESTER 2021/2022**  
**[JUNE-SEPTEMBER, 2022]**

**GEOG 321: AGRICULTURAL GEOGRAPHY**

**STREAM: Y3S2**

**TIME: 2 HOURS**

**DAY: FRIDAY, 3:00 – 5:00 PM**

**DATE: 16/09/2022**

**INSTRUCTIONS**

- 1. Do not write anything on this question paper.***
- 2. Answer question ONE (Compulsory) and any other TWO questions.***

**QUESTION ONE**

- Explain why was it mandatory to develop agriculture in the ancient World. [10 marks]
- Discuss the role of the government, climate and culture in promoting the development of agricultural production in Kenya. [10 marks]
- Assess impact of modern agriculture on the environment. [10 marks]

**QUESTION TWO**

- With appropriate examples, describe the key features of traditional agriculture. [10 marks]
- Explain the challenges that have hindered the modernization of traditional agriculture in third world countries. [10 marks]

**QUESTION THREE**

- Using a well labelled diagram, describe the locational agricultural land use model. [10 marks]
- Assess the relevance and critics of the above model in the contemporary world. [10 marks]

#### **QUESTION FOUR**

- a. Explain five major differences between commercial and subsistence system in agriculture. [10 marks]
- b. Discuss the challenges facing of agricultural productions in Sub Saharan Africa. [10 marks]

#### **QUESTION FIVE**

- a. Citing examples outline the characteristics of sustainable agriculture. [10 marks]
- b. Assess the impact of modern technology in agriculture on the environment. [10 marks]