

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

FOURTH YEAR EXAMINATION FOR THE AWARD OF DEGREE  
OF BACHELOR OF SCIENCE IN COMMUNITY DEVELOPMENT

CDEV 417: WORLD FOOD ISSUES

STREAMS: BSC (CDEV) ODEL

TIME: 2 HOURS

DAY/DATE: TUESDAY 20/7/2021

8.30 A.M. – 10.30 A.M.

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INSTRUCTIONS: Answer question ONE and any other TWO questions

- Q1. (a) Define the following terms
- (i) Household food security
  - (ii) Food insecurity
  - (iii) Nutrition insecurity
  - (iv) Malnutrition
  - (v) Undernourishment [10 marks]
- (b) (i) State three indicators of malnutrition [3 marks]
- (ii) Outline short term and long term actions laid out to meet the immediate needs of vulnerable populations in relation to food price crisis [7 marks]
- (c) Outline factors affecting world food prices [10 marks]
- Q2. (a) Outline causes of food insecurity in the world [5 marks]
- (b) Hunger has various causes and impacts at different levels in the society. Discuss [15 marks]
- Q3. (a) Discuss the characteristics of effective food security policy [15 marks]
- (b) Outline the five key components of food security [5 marks]

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- Q4. (a) Discuss the efforts made by the following International Organizations in addressing international food issues
- (i) FAO
  - (ii) WHO [10 marks]
- (b) Food energy inefficiency has remained a global problem in relation to production of crops, fisheries and aquaculture and meat. Justify the statement [10 marks]
- Q5. Write brief notes on how the following factors affect food production
- (i) Climatic factors
  - (ii) Governmental factors
  - (iii) Social cultural factors
  - (iv) Economic factors [20 marks]
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