



**JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY  
SCHOOL OF AGRICULTURAL AND FOOD SCIENCES**

**SECOND YEAR SECOND SEMESTER UNIVERSITY EXAMINATION FOR THE  
DEGREE OF BACHELOR OF SCIENCE IN AGRICULTURAL EXTENSION  
EDUCATION AND BACHELOR OF SCIENCE IN FOOD SECURITY**

**2022/2023 ACADEMIC YEAR**

**REGULAR**

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**COURSE CODE: AFB 3224**

**COURSE TITLE: World Food Distribution**

**EXAM VENUE: STREAM: BSc. (AGED) & BSc. Food Security**

**DATE: EXAM SESSION:**

**TIME: 2 HOURS**

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**Instructions:**

- 1. Answer ALL the questions in section A and any TWO in section B.**
- 2. Candidates are advised not to write on question paper.**
- 3. Candidates must hand in their answer booklets to the invigilator while in the examination room.**

**SECTION A [30 MARKS]**

**Answer ALL questions from this Section.**

- 1 a. Define general food distribution (GFD). **(2 marks)**
- b. What is strategic food reserve? **(2 marks)**
- c. Name two largest organizations responsible for GFD. **(2 marks)**  
**(4 marks)**
2. a. State the major problems of malnutrition **(4 marks)**
- b. What are the early warning systems of food crisis? **(3 marks)**
- c. What does assessments of the need for food assistance generally determine? **(3 marks)**
3. a. State what should be done to populations dependent on GFD rations to avoid risk of Micronutrient Deficiency Diseases (MDDs). **(4 marks)**
- b. State examples of Global Food Distribution (GFD) Objectives **(4 marks)**
- c. Name some examples of food basket commodities. **(2 marks)**

**SECTION B [40 MARKS]**

**Answer any TWO QUESTIONS from this Section.**

- Q4. Discuss benefits, risks and limitations of different food distribution modalities **(20 marks)**
- Q5. Discuss the negative side effects of Global Food distribution and the means to avoid them **(20 marks)**
- Q6. (a) Discuss Political, military and security-related problems in food distribution **(10 marks)**
- (b) Targeting aims to ensure that food aid is received on the basis of need and endeavours to prevent 'harm' by limiting any negative impact of food aid. Discuss the core principles of targeting. **(10 marks)**