



**JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY
SCHOOL OF AGRICULTURE
UNIVERSITY EXAMINATION FOR THE DEGREE OF BACHELOR OF SCIENCE
FOOD SECURITY
3RD YEAR 1ST SEMESTER 2013/2014 ACADEMIC YEAR
MAIN - REGULAR**

COURSE CODE: AFB 3317

COURSE TITLE: NUTRITIONAL ANTHROPOLOGY II

EXAM VENUE: LR 10

STREAM: (BSc.food security)

DATE: 14/8/14

EXAM SESSION: 9.00 – 11.00 AM

TIME: 2 HOURS

Instructions:

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

SECTION A

1. Define the following terms in nutritional anthropology:
 - a) Traditional foods [2marks]
 - b) Food systems [2marks]
 - c) Cuisine [2marks]
2. Describe the role of advertisements in food consumption patterns in Africa. [6marks]
3. Discuss the role of biodiversity and medicinal plants on health status of African communities. [6marks]
4. Explain with examples three taboos in Africa that affect the health of the family. [6marks]
5. Analyze the effect of Bantu migration on the food culture. [6marks]

SECTION B

Answer ANY TWO questions.

6. Discuss in detail the main traditional diets and cuisine of the West and East African and explain their implication on health or nutritional status. [20marks]
7. Discuss the origin and basis of the Muslim religious taboos and how they affect the health of the resource poor families. [20marks]
8. Using a hypothetical household, describe two appropriate methods for nutritional assessment. [20marks]