



MACHAKOS UNIVERSITY

University Examinations 2016/2017

SCHOOL OF HUMANITIES AND SOCIAL SCIENCES

DEPARTMENT OF HUMANITIES

FOURTH YEAR FIRST SEMESTER EXAMINATION FOR BACHELOR OF

SCIENCE IN COMMUNITY RESOURCE MOBILIZATION

HCR 401: COMMUNITY NUTRITION AND FOOD SECURITY

DATE: 24/7/2017

TIME: 8:30 – 10:30AM

INSTRUCTIONS

This paper consists of five questions.

Answer Question 1 and any other two questions

Question 1 carries 30 marks

Question 2-5 carry 20 marks each

1.
 - a) Explain the following terms
 - i) Food security (2 marks)
 - ii) Undernourished (2 marks)
 - iii) Hunger (2 marks)
 - b) Differentiate with one (1) characteristic, global early warning systems (GEWIs) and local early warning systems (LEWIs). (4 marks)
 - c) Describe two (2) methods you would use in assessing malnutrition status of children in a refugee camp. (4 marks)
 - d) Elaborate with examples on three (3) concepts of vulnerability to food security among communities (6 marks)
 - e) Discuss five (5) factors influencing food security and community nutrition in Kenya (10 marks)
2. Sustainable Development Goal Number 2 aims at ending hunger, achieving food security and improved nutrition. Discuss any five (5) agricultural interventions that Kenyan communities should take into consideration to achieve the SDG . (20 marks)

3. Explain with examples five livelihood strategies illustrated in the DFID framework that households could employ to reduce vulnerability in times of food insecurity.
(20 marks)
4. The county government of Marsabit has invited you to a conference to make a presentation on the dimensions of food security. Outline the presentation with the aid of a well-labeled diagram.
(20 marks)
5. Discuss the impact of any five (5) unintentional nutritional policies on food security in Kenya.
(20 marks)