



KENYATTA UNIVERSITY

UNIVERSITY EXAMINATIONS 2010/2011

INSTITUTIONAL BASED PROGRAMME (IBP) DECEMBER SESSION

EXAMINATION FOR THE DEGREE OF MASTER OF SCIENCE

(FOODS, NUTRITION AND DIETETICS)

HFN 510N: COMMUNITY NUTRITION SURVEILLANCE AND INTERVENTIONS

DATE: FRIDAY, 29TH APRIL 2011

TIME: 9.00 A.M. - 12.00 P.M.

INSTRUCTIONS:

Answer ALL the questions

1. Describe the following:
 - (a) Nutrition surveillance (2 marks)
 - (b) Rapid assessment (2 marks)
 - (c) Sentinel site surveillance (2 marks)
 - (d) Early warning system (2 marks)
2. Explain the importance of early warning system. (2 marks)
3. Explain how the Government of Kenya is involved in early warning systems. (4 marks)
4. When preparing to carry out a nutrition survey, why is important to do the following:
 - (a) Review existing information (4 marks)
 - (b) Set goals and objectives (4 marks)
5. What factors would you consider when selecting a survey sample? (4 marks)

6. Explain why it is necessary to have multisectoral collaboration when carrying out nutrition surveillance. **(4 marks)**
7. Discuss reasons why some Kenyans are faced with hunger yet there are early warning systems. **(10 marks)**
8. Enumerate steps you would follow when conducting a nutrition survey. **(10 marks)**
9. Nutrition interventions are usually put in place to address nutrition problems.
 - (a) Describe five nutrition interventions. **(10 marks)**
 - (b) State an advantage and disadvantage of each of the interventions. **(10 marks)**

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