

FOND 210_FOOD SAFETY AND HYGIENE

SECTION A: ANSWER ALL QUESTIONS (40 MARKS)

1. Define Hygiene and describe its two components (3 marks)
2. Citing relevant examples, differentiate between a hazard and a risk (4 marks)
3. Explain how the transmission of intestinal worms to man is due to poor hygiene (6 marks)
4. HACCP is based on 7 basic principles; list those principles (7 marks)
5. Discuss why each type of food is associated with different types of risks (8 marks)
6. Discuss the general hygiene principles dictated by the Codex (12 marks)

SECTION B: ANSWER ANY THREE QUESTIONS ONLY (30 MARKS)

1. Explain the main factors leading to foodborne illnesses in Kenya (10 marks)
2. Describe what is needed for bacteria to develop in food (10 marks)
3. Discuss any five advantages that the HACCP offers (10 marks)
4. Explain with a diagram the causes of malnutrition in relation to the UNICEF conceptual Framework (10 marks)