



THE CATHOLIC UNIVERSITY OF EASTERN AFRICA

A. M. E. C. E. A

REGINA PACIS INSTITUTE OF HEALTH SCIENCES

MAIN EXAMINATION

JANUARY – APRIL 2018 TRIMESTER

FACULTY OF SCIENCES

DEPARTMENT OF COMMUNITY HEALTH AND DEVELOPMENT

REGULAR PROGRAMME

CHD 222: FOOD HYGIENE

P.O. Box 62157
00200 Nairobi - KENYA
Telephone: 891601-6
Fax: 254-20-891084
E-mail: academics@cuea.edu

Date: APRIL 2018

Duration: 3 Hours

INSTRUCTIONS: Answer ALL Questions

SECTION A (*Answer ALL questions*)

- Q1. Define meat **(2 marks)**
- Q2. List three objectives of meat inspection **(3 Marks)**
- Q3. Distinguish between ante mortem and postmortem inspection as used in meat inspection. **(5 Marks)**
- Q4. Explain the following psychological conditions of food animals **(5 Marks)**
- (i) Poorness
 - (ii) Abnormal odour
- Q5. List two pathological conditions of bovines **(5 Marks)**
- Q6. Define food **(2 Marks)**
- Q7. Define food hygiene **(2 Marks)**
- Q8. List and explain four reasons of food preservation **(4Marks)**
- Q9. List and explain various methods of food preservation **(12 Marks)**

SECTION B (Answer any two)

- Q1. You are newly posted Chew (Community Health Extension Worker) in Wajir County. The community opinion leaders have visited your office seeking advice on setting a modern slaughter house. Explain the factors you would consider when setting a good slaughter house for them. **(30 Marks)**
- Q2. Catholic University is planning to put a standard food premises within its compound so that students can get food that is of good quality. The Vice Chancellor has consulted the department of Community Health on requirements of a standard food premises. The departmental head has appointed you to prepare the requirements of a food premises to be forwarded to the Vice Chancellor. Explain into details the requirements of a food premises. **(30 Marks)**
- Q3. Mr. Peter Wanjohi has visited your office after been awarded a tender to supply chips for all lectures in Catholic University. Explain the HACCP methodology steps Mr. Wanjohi would apply to guarantee safe chips for the lecturer fraternity and to guarantee fit for human consumption. **(30 Marks)**

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