



ZIMBABWE

**MINISTRY OF HIGHER AND TERTIARY EDUCATION,
INNOVATION, SCIENCE AND TECHNOLOGY
DEVELOPMENT**

**HIGHER EDUCATION EXAMINATIONS COUNCIL
(HEXCO)**

NATIONAL DIPLOMA

IN

ENVIRONMENTAL HEALTH

SUBJECT: Food Hygiene

PAPER NO: 605/15/S02

DURATION: 3 hours

MARCH/APRIL 2023 EXAMINATION

REQUIREMENTS

INSTRUCTIONS TO CANDIDATE

Answer any five (5) questions.

This paper consists of 2 printed pages.

QUESTION 1

Give the general guideline; outline the seven principles of the H.A.C.C.P. (20 marks)

QUESTION 2

- a) Distinguish giving examples between low risk and high risk foods. (10 marks)
- b) Identify the signs and symptoms of chemical food poisoning. (10 marks)

QUESTION 3

Explain the follows terms

- a) Curing or pickling (4 marks)
- b) Salting or drying (4 marks)
- c) Vacuum packaging (5 marks)
- d) Smoking (5 marks)

QUESTION 4

- a) Identify the principal code of conduct of food handlers. (10 marks)
- b) Describe hygiene philosophy. (10 marks)

QUESTION 5

Discuss the function or use of chemical additives in food. (20 marks)

QUESTION 6

Distinguish between dehydration and concentration (20 marks)

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