## MACHAKOS UNIVERSITY

University Examinations 2018/2019

## SCHOOL OF HOSPITALITY AND TOURISM MANAGEMENT <br> DEPARTMENT OF HOSPITALITY MANAGEMENT FIRST YEAR SECOND SEMESTER EXAMINATION FOR

CERTIFICATE OF IN HOSPITALITY AND TOURISM MANAGEMENT

CHTO 022: FOOD AND BEVERAGE CONTROL
DATE: 23/4/2019
TIME: 2.00-4.00 PM

## INSTRUCTIONS

Answer Question One and Any Other Two Questions
QUESTION ONE (30 MARKS)
a) Describe the following inventory records:
i. Delivery note.
ii. Purchase specification.
(3 marks)
iii. Purchase order
b) Explain the term Break-even analysis.
c) Explain the term budgetary Control.
(2 marks)
d) Describe the importance of product planning in control.
e) Explain the terms FIFO AND LIFO as applicable to Control.
f) Explain THREE points to consider during purchasing.

QUESTION TWO (20 MARKS)
a) Describe the following FOUR basic concepts in food and beverage production control:
i. Standard recipes.
(5 marks)
ii. Standard Portion sizes.
iii. Standard Yields.
b) Give FIVE reasons why control cannot be $100 \%$ efficient.

## QUESTION THREE (20 MARKS)

a) Explain FIVE Objectives of control.
b) Calculate the selling price of a food commodity given that the gross profit is $65 \%$, the total food cost is $3,000 /=$ and the number of portions is 40 .

## QUESTION FOUR (20 MARKS)

a) Describe the role of the Electronic point of sale system (EPOS) in Control. (5 marks)
b) Discuss THREE types of pricing.

QUESTION FIVE (20 MARKS)
a) Illustrate with a diagram the holistic food and beverage control system (10 marks)
b) Explain FIVE essentials of a control system.

