# The Co-operative University of Kenya <br> END OF SEMESTER EXAMINATIONS AUGUST-2018 

EXAMINATION FOR THE DIPLOMA IN CATERING \& HOTEL MANAGEMENT

## (YR II SEM II)

## UNIT CODE: DCHM 1205

## UNIT TITLE: FOOD AND BEVERAGE CONTROL

DATE: $27^{\text {TH }}$ AUGUST, 2018
TIME: 2:00 PM - 4:00 PM

## INSTRUCTIONS:

- Answer question ONE (compulsory) and any other TWO questions


## QUESTION ONE

a) Cite five major reasons for food cost and gross profit variances from the established standard for a unit.
b) The following information was derived from the books of AB restaurant for the month of march 2018;
Opening food cost $-15,000$
Total purchases - 28,525
Closing stock - 14,800
Sales- 75,836
Required;
Calculate the food cost percentage.
(5 Marks)
c) Define the following terms as applied in food and beverage cost control;

| i. | Budget | (2 Marks) |
| :--- | :--- | :--- |
| ii. | Standard purchase specification | (2 Marks) |
| iii. | Bar code tagging. | (2 Marks) |

d) Food and beverage control tends to be more difficult than the control of materials in many industries. Explain in detail two main reasons for this.
(4 Marks)
e) Discuss the three limitations of a control system.
(6 Marks)
f) State four advantages of purchasing food stuff by contract
(4 Marks)

## QUESTION TWO

a) Analyze the four basic concepts in food and beverage production control. (12 Marks)
b) Highlight eight objectives of a food and beverage control system.
(8Marks)

## QUESTION THREE

a) Describe the three elements of cost used by a catering unit.
b) Differentiate between volume forecasting and pre-coting.
(4 Marks)
c) Explain five methods used to control the cost of beverages in a catering establishment.
(10Marks)

## QUESTION FOUR.

a) No matter how effective a control system maybe there are certain realities that do not allow for any system to be $100 \%$. State the four reasons for this deficiency. (4 Marks)
b) List six advantages of using standard recipes in a food and beverage catering establishment. (6 Marks)
c) State five objectives of taking stock of items in a hotel.
d) Explain five advantages of stock rotation

## QUESTION FIVE

a) Differentiate between LIFO and FIFO methods of pricing of store issues (4 Marks)
b) State five aims of portion control in food and beverage establishment (5Marks)
c) Analyze the following points as applied in the receiving process in the control cycle
i. Quality control
(2 Marks)
ii. Quantity inspection
(2 Marks)
iii. Clerical procedures
(2 Marks)
d) After completing her course in hospitality management, Miguna landed for a job at the newly opened Sarova Woodlands Nakuru. Advise her on four steps to take in order to bring the food cost percentage down
(5 Marks)

