# TECHNICAL UNIVERSITY OF MOMBASA Faculty of Business \& Social Studies 

# DIPLOMA IN HOTEL AND INSTITUTIONAL MANAGEMENT <br> (DHIM J14, S13) 

BHC 2201: FOOD AND BEVERAGE CONTROL I

SPECIAL/SUPPLEMENTARY EXAMINATIONS
SERIES: FEBRUARY 2015
TIME: 2 HOURS

## INSTRUCTIONS:

- This paper consists of Sections A and B.
- Section A is Compulsory. Answer any TWO questions in Section B.
- Mobile phones are not allowed into the examination room.
- Cheating leads to disqualification.
- This paper consists of Three printed pages.


## SECTION A (Compulsory) 30 Marks

## QUESTION 1

a) Describe the following types of cost:
i) Food cost
ii) Labour costs
iii) Overheads
b) Describe how control is a management function.
c) There is no control system that is a $100 \%$ efficient. Explain.
d) Describe the catering policy as prepared during the planning phase of control.

SECTION B (Answer any TWO questions) 40 Marks

## QUESTION 2

a) What role does the Purchasing Officer play in control?
(14 marks)
b) Describe in details the characteristics of a purchase specification.

## QUESTION 3

Discuss in details how the following FIVE principal concerns are addressed in storing and issuing supplies:
a) Conditions of facilities and equipment
b) Management of foods
c) Location of facilities.
d) Security of storage areas
e) Dating and pricing of stored goods.
(20 marks)

## QUESTION 4

Volume forecasting is an important exercise that helps to reduce 'over' and 'under' production. Describe how its achieved and cite the advantages of having it in place.

## QUESTION 5

Mazuri restaurant posted the following performance for the month of June 2013:

|  | Kshs. |
| :--- | ---: |
| Sales | $260,000.00$ |
| Opening stock $1^{\text {st }}$ June 2013 | $25,000.00$ |
| Closing stock $30^{\text {th }}$ June 2013 | $32,000.00$ |
| Purchases | $123,000.00$ |
| Wages \& salaries | $56,000.00$ |
| National insurance | $3,000.00$ |
| Gas \& electricity | $8,000.00$ |
| Repairs \& renewals | $10,000.00$ |
| Rent and Rates | $18,000.00$ |
| Insurance | $4,000.00$ |
| Postage \& telephone | $2,000.00$ |
| Printing \& stationery | $3,000.00$ |
| Depreciation | $20,000.00$ |

a) Calculate the elements of costs and express as a percentage of sales.
b) Calculate the gross profit, net margin profit and net profit.
c) Calculate the average spending power assuming 5900 customers were served.

