

# MACHAKOS UNIVERSITY COLLEGE 

(A Constituent College of Kenyatta University)
University Examinations 2013/2014

## SCHOOL OF HOSPITALITY AND TOURISM MANAGMENT <br> DEPARTMENT OF HOSPITALITY MANAGEMENT

## Examination for Diploma II in Food and Beverage - Year 2

PRINCIPLES OF ACCOUNTS

Date: 22/7/2014

Time: 2 HOURS

## Instructions

Answer all questions

1. Distinguish between the following terms:
a)Returns inwards and returns outwards.
b)Discount allowed and discount received.
c)Carriage inwards and Carriage outwards.
d)Capital expenditure and Revenue expenditure.
(20 marks)
2. Explain the causes of the difference in the balance as shown by the bank statement and the cash book.

15marks
3. The following were from the bank columns of the cash book of Burton:

| DR | CASH BOOK |  | CR |
| :--- | ---: | ---: | ---: |
| Bal.b/f | 2,500 | smith | 200 |
| sales | 300 | robert | 1,300 |
| William | 1,200 | sundry expenses | 100 |
| black | 1,500 | david | 700 |
| sales | 700 | wages | 300 |
| malthus | 600 | rent | 250 |
|  |  | smith | 150 |
|  |  | $\underline{6,800}$ |  |
|  |  | $\underline{6,800}$ |  |
|  |  |  | $\underline{6,800}$ |

He then received the following statement from the bank;

|  | DR <br> shs | CR <br> shs | BAL <br> shs |
| :--- | :---: | :---: | :---: |
| balance b/f |  |  | 2,500 |
| smith | 200 |  | 2,300 |
| cash |  | 300 | 2,600 |
| Robert | 1,300 |  | 1,300 |
| sundry expenses | 100 |  | 1,200 |
| William |  | 1,200 | 2,400 |
| david | 700 |  | 1,700 |
| black |  | 1,500 | 3,200 |
| wages | 300 |  | 2,900 |
| rent | 250 |  | 2,650 |
| cash |  | 700 | 3,350 |
| charges | 100 |  | 3,250 |
| standing order | 500 |  | 2,750 |

## Required:

i) Update the cash book and show the adjusted cash book balance.
ii)Prepare a bank reconciliation statement.
4.Smith and Alex are partners sharing profits and losses in the ratio $2: 1$ respectively. The following trial balance was extracted from their books on 31 ${ }^{\text {st }}$ Dec.2011:

DR. CR.

Stock(1.1.2011)
Purchases and Sales
Returns
Wages
Discounts
Insurance
Heating and lighting
Salaries
Carriage Outwards

500,200
823,600 30,600 257,500

8,500 17,500
38,400
72,400
27,100

1,430,000
16,000
12,000

| Office expenses | 7,200 |  |
| :--- | ---: | ---: |
| Loan interest | 10,000 |  |
| Cash in hand | 5,500 |  |
| Cash at bank | 37,000 | 195,500 |
| Debtors and Creditors | 224,800 | 200,000 |
| Loan from CFC |  |  |
| Machinery(bought on 1.7.2010) | 300,000 |  |
| Machinery bought on 1.1.2011 | 50,000 |  |
| Land and buildings | 320,000 | 570,000 |
| Goodwill | 30,000 | 430,000 |
| Capitals: Smith |  | 40,000 |
| Alex |  |  |
| Current Accounts: Smith |  |  |
|  | Alex | 10,000 |
| Drawings: | Smith | 83,200 |
|  | Alex | $\underline{40,000}$ |
|  | $\underline{2,893,500}$ | $\underline{\underline{2,893,500}}$ |

Additional Information:
a)Stock on $31^{\text {st }}$ Dec 2011 was valued at sh.470,000.
b)On $31^{\text {st }}$ Dec 2011 sh.12,500 owed for wages.
c)Allow $10 \%$ P.a depreciation on Machinery at cost.
d)Interest on capitals at 5\% and Drawings $10 \%$.

## REQUIRED:

a)Trading ,profit and loss and appropriation account for the year ended $31^{\text {st }}$ Dec. 2011.
b)Partners' Current accounts.

