## University Examinations 2010/2011

## FIRST YEAR, FIRST SEMESTER EXAMINATIONS FOR DIPLOMA IN BUSINESS ADMINISTRATION

DBA 0105: PRINCIPLES OF ACCOUNTING
TIME: $1 ½$ HOURS
INSTRUCTIONS: Answer all questions.

## QUESTION ONE - (20 MARKS)

(a) Outline and explain any four users of accounting information.
(b) Two characteristics contributing to reliability are 'neutrality' and 'prudence'. Explain the meaning of these two terms.
(c) Write up the following transactions in the books of S Pink and extract a trial balance; The following information relates to S Pink Manufacturing Company. 2003
March 1 Started business with cash Sh.1,000,000
2 Bought goods on credit from A Cliks Sh.296,000
3 Paid rent by cash Sh28,000
4 Paid Sh.900,000 of the cash of the firm into a bank account.
5 Sold goods on credit to J Simpson Sh.54,000
7 Bought stationery Sh.15,000 paying by cheque
11 Cash sales Sh.49,000
14 Goods returned by us to A cliks Sh.17,000
17 Sold goods on credit to P Lutz Sh.29,000
20 J Simpson returned goods to us Sh.14,000
22 Paid A Cliks by cheque Sh. 279,000
28 Cash purchases Sh.125,000
29 Bought a motor vehicle paying by cheque Sh.395,000
30 Paid motor expenses in cash Sh.15,000
31 Bought fixtures Sh.120,000 on credit from R west

## Required

(i) Prepare ledger accounts
(ii) Extract a trial balance

QUESTION TWO - (20 MARKS)
A cashier in a firm starts with Sh.2,000 in the month of March (that is the cash float). In the following week, the following payments are made:

## Sh

$1^{\text {st }}$ March - bought stamps for
$2^{\text {nd }}$ March - paid bus fare for
$2^{\text {nd }}$ March - cleaning materials
$3^{\text {rd }}$ March - bought fuel
$3^{\text {rd }}$ March - cleaning wages 300
$4^{\text {th }}$ March - bought stamps
$4^{\text {th }}$ March - paid L.Thompson (creditor)
$5^{\text {th }}$ March - fuel costs
On the $5^{\text {th }}$ of March the cashier requested for a refund of the cash and this amount was reimbursed back.

Required:
Prepare a detailed petty cash book showing the balance to be carried forward to the next period and the relevant expense accounts, as they would appear on the General Ledger. (20 Marks)

## QUESTION THREE - ( $\mathbf{1 5}$ MARKS)

The following trial balance was extracted from Bidii Traders for the year ended 31 December 2009

Stock 1.1.09
Freehold premises
Bills receivable
Purchases
Salaries and wages

| Dr | Cr |
| :--- | :--- |
| Sh. | Sh |


| Sales |  | 520,000 |
| :--- | :--- | :--- |
| Fixtures and fittings | 140,000 |  |
| Discount allowed <br> Discount received | 7500 | 4,500 |
| Plant and machinery <br> Rates | 140,000 |  |
| Advertising | 5,600 |  |
| Insurance <br> General expenses <br> Provision for bad debts | 10,400 |  |
| Sundry debtors <br> Bills payable <br> Sundry creditors | 7,800 | 60,000 |
| Cash in hand <br> Bank overdraft <br> Drawings <br> Capital | 2,400 | 1,800 |
|  | 6,000 | 15,000 |
|  | $\underline{\underline{902,900}}$ | $\underline{\underline{9002,900}}$ |

Additional information
(a) Provide for depreciation of plant and machinery at $10 \%$ per annum and fixtures and fittings at $15 \%$ per annum.
(b) Increase the provision for bad debts to an amount equal to $4 \%$ of sundry debtors.
(c) Prepaid insurance amounts to Sh. 500
(d) Rates accrued amounts to Sh400
(e) Closing stock was valued at Sh.60,000

Required:
Prepare in vertical form the Trading, Profit and loss account for the year ended 31 December 2009 and a balance sheet as at that date.

## QUESTION FOUR - (15 MARKS)

Define the following terms as used in Accounting, explaining their treatment in the books of accounts
(a) Creditors
(b) Debtors
(c) Capital
(d) Sales
(3 Marks)
(e) Return outwards

## QUESTION FIVE - (15 MARKS)

(a) Distinguish between capital expenditure and revenue expenditure, giving relevant examples.
(b) Explain the following accounting concepts and their relevance in financial accounting
(i) Materiality
(2 Marks)
(ii) Going concern
(2 Marks)
(iii)Prudence
(2 Marks)
(iv) Duality
(2 Marks)
(v) Consistency
(2 Marks)

