TECHNICAL UNIVERSITY OF MOMBASA
SCHOOL OF BUSINESS
DEPARTMENT OF ACCOUNTING AND FINANCE

# BACHELOR OF COMMERCE I <br> BACHELOR OF BUSINESS ADMINISTRATION I <br> BACHELOR OF SCIENCE IN DEVELOPMENT STUDIES 1 

BAC 4101: INTRODUCTION TO ACCOUNTING I
BAC 4240: PRINCIPLES OF ACCOUNTS

## END OF SEMESTER EXAMINATIONS

SERIES: APRIL 2016
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 examination room.
-Cheating leads to disqualification.
-This paper consists of Five printed pages.

## QUESTION ONE

(a) Discuss any five desirable qualities of accounting information (10 marks)
(b) Write the various accounts needed in the books of S. Onamu to record the following Transactions then extract a trial balance as at $31^{\text {st }}$ March 2016.

2016
March 1 Opened business with Sh. 20,000 in the bank.
March 2 Bought premises for bank Sh. 8,000.
March5 Bought motor van on credit from J. Smith Sh. 2,000
March $7 \quad$ Bought goods from A. William for resale sh. 800
March12 Bought goods and paid by cheque sh. 500
March13 Sold goods for cash sh. 600
March15 Sold goods on credit to M. Roberts sh. 700
March16 Received a loan from bank sh. 12,000
March17 Paid by cheque to J. Smith.
March20 Paid wages and salaries sh. 1,000 by cheque
March21 Received a cheque from M. Roberts sh. 700
March30 Paid sundry expenses by cheque sh. 100.
[20 marks]

## QUESTION TWO

The following trial balance was extracted from the books of Gala a sale trader at the close of the year on 31 December 2007.

## ShsShs

Purchases and sales
Dr
Cr

Cash at bank 4,100
Cash in hand 324
Capital
Drawings
17,100
Office furniture at cost 4,000
Delivery van at cost 6,000
Provision for depreciations:
Office furniture $\quad 1,100$
Delivery van 2,250
Rent 3,400
Wages and salaries 3,400
Discounts 820
160
Accounts receivable and accounts payable
12,316
5,245
Inventory 4,120
Allowances for doubtful debts 405
Van running costs 615

Bad debts written off
$\quad 730$
$\underline{\underline{177,725}}$
$\underline{\underline{\mathbf{1 7 7 , 7 2 5}}}$

## Additional information:

i. Closing inventory sh. 2,400.
ii. Accrued wages and salaries sh 340 .
iii. Prepaid rent sh. 230.
iv. Van running costs owing sh. 72.
v. Increase allowances for doubtful debts by sh. 91.
vi. Provide for depreciation at $10 \%$ on the cost.

## Required:

i. Income statement for the year ended 31 December 2008.
ii. Statement of financial position as at that date.

## [20 marks]

## QUESTION THREE

(a) The following figures were extracted from the records of $\mathrm{D} \& \mathrm{~W}$ Ltd for the 6 months ended 30 June 2015.

|  | Shs. |
| :--- | ---: |
| Opening balances on 1 January $2015-$ Sales ledger Dr. | 142,800 |
|  | Purchase Ledger Dr. |
| Sales Ledger Cr. | 1,050 |
| Purchases Ledger Cr. | 4,050 |
|  | 55,380 |
| Sales ledger debit balances offset against purchases ledger | 3,690 |
| Discounts - allowed | 20,970 |
| received | 14,250 |
| Purchases (including cash purchase of shs. 2000) | 120,200 |
| Cash sales | 61,800 |
| Credit sales | 206,820 |
| Credit notes issued to customers for goods returned | 7,500 |
| Cash purchases | 13,200 |
| Payment creditors | 115,920 |
| Interest charged by creditors on overdue accounts | 6,900 |
| Receipts from customers | 157,800 |
| Bad debts written off | 3,720 |
| Customers unpaid cheques | 2,610 |
| Interest charged to customers | 9,600 |
| Debt collection expenses charged to debtors | 1,080 |
| Credit notes received for goods returned to suppliers | 2,670 |
| Balances on $30^{\text {th }}$ June 2015 | Purchases Ledger Dr. |

## REQUIRED

Prepare the Purchases and Sales Ledger control accounts for the six months ended $30^{\text {th }}$ June 2015.[12 marks]
(b) Discuss the following Accounting principles:
(i) Materiality
(ii) Going concern
(iii) Money measurement
(iv) Prudence
(8Marks)

## QUESTION FOUR

(a) Explain four ways in which accounting information may be useful to a business organization.
(4 marks)
(b) The following books of original entry were prepared by Sumuni Traders on 30 April 2016.

Purchases Journal

| Date | Particulars | Amount <br> Sh |
| :--- | :--- | :--- |
| June 4 | Bakari | 4,000 |
| June 15 | Liwali | 7,000 |
|  |  | $\underline{11,000}$ |

Sales Journal

| Date | Particulars | Amount <br> Sh |
| :--- | :--- | :--- |
| June 15 | Lijodi | 6,000 |
| June 20 | Mogaka | 9,000 |
|  |  | $\underline{15,000}$ |

Returns outwards Journal

| Date | Particulars | Amount <br> Sh |
| :--- | :--- | :--- |
| June 12 | Bakari | $\underline{800}$ |

Returns inwards Journal

| Date | Particulars | Amount <br> Sh |
| :--- | :--- | :--- |
| June 25 | Mogaka | $\underline{1,000}$ |

REQUIRED:
Post the journals to the relevant ledger accounts.
(c) A Trial Balance extracted from the books of Bill Kamande had the following totals:-

Debit side total shs. 938,400
Credit side total shs. 932,300

Kamande opened a Suspense Account and placed the difference in trial balance there to. He discovered the following errors and omissions:
(a) A credit note for shs. 2,300 received from Shah Wholesalers had not been recorded anywhere in the books.
(b) A credit note for shs. 1,400 issued to Patel Retailers had been entered correctly in the appropriate subsidiary book but had not been posted to their personal account.
(c) A cheque for shs. 7,400 received from Dave Kuriawas entered as shs. 4,700 in the Cash Book and posted to the ledger accordingly.
(d) Discounts allowed shs. 2,350, were credited to Discounts Received Account in the ledger.
(e) Rent received. Shs. 2,200, has been credited to Premises Account.
(f) Sales book was undercast by shs. 9,400.

## Required:-

(a) Journal entries to rectify above errors and omissions.
(b) Suspense Account, duly balanced.
(11 Marks)

## QUESTION FIVE

Marende started business on $1^{\text {st }}$ October 2015. The following transaction took place in the month of October 2015.

2015
October 1 Started business with Shs. 25,000 in the bank
October $2 \quad$ Bought goods by paying cheque Shs. 3,800
October $3 \quad$ Bought goods on credit from H. Marshall Shs. 5,000
October $4 \quad$ Sold goods on credit to AB\&CO. Shs. 2,600
October $5 \quad$ Cashed a cheque for Office use Shs. 2,000
October $6 \quad$ Bought goodson credit from XY \& Co. Shs. 7,400
October $7 \quad$ Sold goods on credit to M. Kariuki Shs 3,700
October $8 \quad$ Paid office expenses in cash Shs. 300
October $10 \quad$ Sold goods for cash shs. 2,500
October 11 Paid to H. Marshall by cheque the amount due to him less 5\%
October 12 Received from AB \& CO. a cheque of the amount due less $4 \%$ cash discount
October 13 Paid rent expenses in cash Shs. 250
October $17 \quad$ Paid to XY Co. by cheque by deducting cash discount $3 \%$
October 20 Received cash from M. Kariuki, discount allowed 2\%
October $30 \quad$ Paid wages in cash Shs. 1,000
October $30 \quad$ Banked cash keeping a balance of cash in hand Shs. 500.

## Required:-

Enter the above transactions in a three column cash book and prepare relevant ledger accounts. (20 marks)

