UNIVERSITY

## UNIVERSITY EXAMINATIONS

## 2015/2016 ACADEMIC YEAR

## FOR THE DEGREE OF BACHELOR OF COMMERCE

## ACCT 110: FOUNDATION OF ACCOUNTING 1 <br> DAY: MONDAY <br> TIME: 9:00-11:00 A.M. <br> DATE: 18/04/2016 <br> STREAM: Y1S1

## INSTRUCTIONS

1. Answer QUESTION ONE and any OTHER TWO questions
2. Be clear and neat and show the necessary working
3. Begin a new question on a new page

## QUESTION ONE

The following records relate the books of Mr. Pilipili Usiola during the year 2014

| January 3 | Started a whole sale business by putting shs 900,000 into the <br> bank account |
| :--- | :--- |
| February 4 | Bought a car costing shs 350,000 paying by cheque |
| February 8 | Withdrew shs 30,000 cash from the bank and placed in the cash <br> box |
| February 12 | Paid insurance by cheques sh 45,000 |
| March 16 | Bought furniture by cheque costing shs 120,000 |
| March 3 | Bought goods on credit from TBM Distributors costing shs <br> 380,000 |
| March 17 | Sold goods for credit to Gome worth shs 185,000 <br> March 25Returned some of the goods valued at 47,000 to TBM <br> Distributors |


| May 10 | Gome pays by cash shs 60,000 in part settlement of his account |
| :--- | :--- |
| June 3 | Paid the amount of Shs 280,000 to TBM Distributors by cheque |
| July 30 | Bought another van paying by cash 150,000 |
| Aug 4 | Baba zero buys goods worth Shs 265,000 promising to pay later |
| Aug 15 | Baba zero returned goods worth Shs 45,000 to the business |
| Sept 3 | Rent of Shs 25,000 is paid by cash |
| Sept 10 | Withdrew Shs 15,000 from the business for personal use |
| October 18 | Paid Shs 8,000 by cash for motor expenses |
| October 20 | Paid for electricity by cheque shs 6,000 |
| November 4 | Paid for telephone and postage shs 12,000 by cash |
| November 15 | Baba zero pays shs 145,000 in cash in part settlement for his <br> accounts |

## Required

| i. | journal | $(10$ marks $)$ |
| :--- | :--- | :--- |
| ii. | Ledger | $(10$ marks $)$ |
| iii. | Trial balance | $(10$ marks $)$ |

## OUESTION TWO

The following trial balance has been extracted from the books of Kama a sole traders as at $31^{\text {st }}$ December 2008

|  | Dr | cr |
| :--- | :--- | :--- |
|  | Shs | shs |
| Sales |  | $4,000,000$ |
| Purchases |  |  |
| Sales returns | $3,500,000$ | 62,000 |
| Purchase returns | 50,000 |  |
| Opening stock (1/1/2008) | $1,000,000$ | 8,000 |
| Provision for bad debts |  |  |
| Wages and salaries | 300,000 |  |
| Rates | 60,000 |  |
| Telephone | 10,000 |  |
| Shop fittings at cost | 400,000 | 70,000 |
| Van at cost | 300,000 |  |
| Debtors and creditors | 98,000 |  |
| Bad debts | 2,000 |  |


| Capital |  | $1,790,000$ |
| :--- | :--- | :--- |
| Bank | 30,000 |  |
| Drawings | $\underline{180,000}$ |  |
|  | $\mathbf{5 , 9 3 0 , 0 0 0}$ | $\mathbf{5 , 9 3 0 , 0 0 0}$ |

## Additional information

i. Closing stock as at $31^{\text {st }}$ December 2008 Shs 1,200,000
ii. Accrued wages Shs 50,000
iii. Provision for bad debts to be increased to $10 \%$ of debtors
iv. Telephone account outstanding Sh 2,200
v. Depreciate shopping fittings at $10 \%$ per annum and van at $20 \%$ per on cost

## Required

Prepare a trading profit and loss account for the year ended 31 ${ }^{\text {st }}$ December 2008 and balance sheet as at that date for Mr Kamau
( 20 marks)

## QUESTION THREE

a. Explain the main purpose of bank reconciliation
b. The balance in the cashbook of Mrs. Jane Kwambaya as at 3.1.2015 was Kshs 100,000 ( credit). On the same date the balance as per the bank statement was Kshs 300,000. On examining the bank statement and the cashbook the following differences were observed.
i. Cheques totaling kshs 120,000 had been paid into the bank on 31/1/2014 but were not credited by the bank
ii. Bank charges amounted to kshs 15,000
iii. Standing order to KPLC of Kshs 22,000 had been paid by the bank
iv. Dividend income of ksh 110,000 had been collected by the bank.
v. Cheques totaling ksh 447,000 had been paid supplier but not yet presented to the bank

## Required

i. Adjusted cashbook balance
ii. Bank reconciliation statement

## QUESTION FOUR

The following information has been obtained from the books of kimbelembele, a sole trader for the month of January 2011

| Jan 1 | Balance brought forward: cash Shs 23,000, bank 475,600 |
| :--- | :--- |
| Jan 2 | The following paid their accounts by cheque, in each case deducting 5\% <br> cash discounts: R Burton Shs 14,000, E Taylor Shs 22,000; R Harris <br> 30,000 ( all amounts are pre-discounts) |
| Jan 4 | Paid rent by Cheques shs 12,000 |
| Jan 6 | J Cotton us Shs 100,000 paying cheques |
| Jan 8 | We paid the following accounts by cheque in each case deduction at 2 $1 / 2$ <br> cash discount : N Black SHS 36,000, P Towers SHS 48,000 C Rowse Shs <br> 80,000 ( all amounts are pre-discount) |
| Jan 10 | paid motor expenses in cash 4,400 |
| Jan 12 | H Hankins pays his accounts of Sh 7,700 by Cheques shs 7,400 deducting <br> Shs 300 cash discount |
| Jan 15 | Paid wages in cash Shs 16,000 |
| Jan 18 | The following paid their accounts by Cheques, in each case deducting 5\% <br> cash discount: C Winston Shs 26,000 R, Wilson and son Shs 34,000 h. <br> winter Shs 46,000 ( all amounting are pre-discount) |
| Jan 21 | Cash withdrawn from the bank Shs 35,000 for business use |
| Jan 24 | Cash drawings Shs 12,000 |
| Jane 25 | Paid t briers his account of Shs 14,000 by cash Shs 13,300 having <br> deducted Shs 700 cash discount |
| Jan 29 | Bought fixtures paying by cheques Shs 65,000 |
| Jan 30 | Received commission by cheques Shs 8,800 |

## Required

i. Identify and briefly explain and three types of cashbooks ( 5 marks)
ii. Write up a three column cash book
( 15 marks)

## QUESTION FIVE

a. Explain the main differences between bank keeping and accounting
(9 marks)
b. Explain the following accounting principles, concepts and conventions :
i. Going concern concept
( 4 marks)
ii. Matching principles
iii. Business entity concept

