## GARISSA UNIVERSITY

UNIVERSITY EXAMINATION $2017 / 2018$ ACADEMIC YEAR ONE SECOND SEMESTER EXAMINATION

SCHOOL OF BUSINESS AND ECONOMICS
FOR THE DIPLOMA IN BUSINESS MANAGEMENT

COURSE CODE: DBM 02
COURSE TITLE: PRINCIPLES OF ACCOUNTING

## EXAMINATION DURATION: 3 HOURS

## DATE: 11/04/18

## INSTRUCTION TO CANDIDATES

- The examination has SIX (6) questions
- Question ONE (1) is COMPULSORY
- Choose any other THREE (3) questions from the remaining FIVE (5) questions
- Use sketch diagrams to illustrate your answer whenever necessary
- Do not carry mobile phones or any other written materials in examination room
- Do not write on this paper


## QUESTION ONE (COMPULSORY)

(a) Explain the term "bank reconciliation" and state the reasons for its preparation
(b) The following are extracts from the cashbook and the bank statement of kiman.

## You are required to:

i. Write the cashbook up to date, and state the new balance as on 31 December 2002,
ii. Draw up a bank reconciliation statement as on 31 December 2002

| Cashbook |  |  |  |  |  |
| :--- | :--- | ---: | :--- | :--- | :---: |
| 2002 | Dr | KSH | 2002 | Cr | KSH |
| Dec 1 | Balance b/d | 1,740 | Dec 8 | A Dailey | 349 |
| Dec 7 | J Map | 88 | Dec 15 | R Mason | 33 |
| Dec 22 | J Cream | 73 | Dec 28 | G Small | 115 |
| Dec 31 | K Wood | 249 | Dec 31 | Balance c/d | 1,831 |
| Dec 31 | M Barrett | 178 |  |  | $\underline{\underline{2,328}}$ |

## Bank Statement

| 2002 |  |  | Dr | Cr | Balance |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  | KSH | KSH | KSH |
| Dec | 1 | Balance b/d |  |  | 1,740 |
| Dec | 7 | Cheque |  | 88 | 1,828 |
| Dec | 11 | A Dailey | 349 |  | 1,479 |
| Dec | 20 | R Mason | 33 |  |  |
| Dec | 22 | Cheque |  |  | 1,446 |
| Dec | 31 | Credit transfer: J Walters |  |  | 54 |
| Dec | 31 | Bank charges | 22 |  |  |
| SEM 11, 17/18 main exam (06/04-19/04/18) |  | 2 |  | 1,519 |  |

## QUESTION TWO

Write up a three-column cashbook from the following details, and balance off as at the end of the month

Mar $1 \quad$ Balances brought forward: Cash KSH230; Bank KSH4,756.
" 2 The following paid their accounts by cheque, in each case deducting 5 percent discounts: R Burton KSH140; E Taylor KSH220; R Harris KSH800.
" 4 Paid rent by cheque KSH120.
" 6 J Cotton lent us KSH1,000 paying by cheque.
" 8 We paid the following accounts by cheque in each case deducting a $21 / 2$ per cent cash discount: N Black KSH360; P Towers KSH480; C Rowse KSH300.
" 10 Paid motor expenses in cash KSH44.
" 12 H Hankins pays his account of KSH77, by cheque KSH74, deducting KSH3 cash discount.
" 15 Paid wages in cash KSH160.
" 18 The following paid their accounts by cheque, in each case deducting 5 per cent discount: C Winston KSH260; R Wilson \& Son KSH340; H Winter KSH460.
" 21 Cash withdrawn from the bank KSH350 for business use.
" 24 Cash Drawings KSH120.
" 25 Paid T Briers his account of KSH140, by cash KSH133, having deducted KSH7 cash discount.
" 29 Bought fixtures paying by cheque KSH650.
" 31 Received commission by cheque KSH88.

## QUESTION THREE

A cashier in a firm starts with sh. 2,000 in the month of March (that is the cash float). I $n$ the following week, the following payments are made:

## SH

$1^{\text {st }}$ March - bought stamps for 80
$2^{\text {nd }}$ March - paid bus fare for 120
$2^{\text {nd }}$ March - cleaning materials 240
$3^{\text {rd }}$ March - bought fuel 150
$3^{\text {rd }}$ March - cleaning wages 300
$4^{\text {th }}$ March - bought stamps 200
$4^{\text {th }}$ March - paid L. Thompson (creditor) 400
$5^{\text {th }}$ March - fuel costs 150
On the $5^{\text {th }}$ of March the cashier requested for a refund of the cash spent and this amount was reimbursed back.

## Required:

i. 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.

## QUESTION FOUR

From the following trial balance of Mohamed draw up a income statement for the year ended 30 September 2002, and statement of financial position at that date ( 15 marks).

| Dr | Cr |
| :--- | :--- |
| KSH | KSH |

Stock 1 October 19x8 23,680
Carriage outwards 2,000

| Carriage inwards | 3,100 |  |
| :--- | :---: | :---: |
| Returns inwards | 2,050 |  |
| Returns outwards |  | 3,220 |

Purchases 118,740

| Sales | 186,000 |  |
| :--- | :---: | ---: |
| Salaries and wages | 38,620 |  |
| Rent | 3,040 |  |
| Insurance | 780 |  |
| Motor expenses | 6,640 |  |
| Office expenses | 2,160 |  |
| Lighting and heating expenses | 1,660 |  |
| General expenses | 3,140 |  |
| Premises | 50,000 |  |
| Motor vehicles | 18,000 |  |
| Fixtures and fittings | 3,500 |  |
| Debtors | 38,960 |  |
| Creditors |  | 17,310 |
| Cash at bank | 4,820 |  |
| Drawings | 12,000 |  |
| Capital |  |  |

## QUESTION FIVE

You are to enter up the sales journal from the following details. Post the items to the relevant accounts in the sales ledger and then show the transfer to the sales account in the general ledger
Mar 1 Credit sales to J Gordon $£ 1,870$
" 3 Credit sales to G Abrahams $£ 1,660$
" 6 Credit sales to V White £120
" 10 Credit sales to J Gordon £550
" 17 Credit sales to F Williams $£ 2,890$
" 19 Credit sales to U Richards $£ 660$
" 27 Credit sales to V Wood £280
" 31 Credit sales to L Simes £780

## QUESTION SIX

(a) Explain the users of accountant information
(b) Explain what you understand by accounting equation
(c) State characteristics of sole proprietorship

