1903/106 1906/106 FINANCIAL ACCOUNTING July 2016 Time: 3 hours



THE KENYA NATIONAL EXAMINATIONS COUNCIL

CRAFT CERTIFICATE IN SUPPLY CHAIN MANAGEMENT CRAFT CERTIFICATE IN BUSINESS MANAGEMENT

FINANCIAL ACCOUNTING

3 hours

INSTRUCTIONS TO CANDIDATES

This paper consists of TWO sections; A and B.

Answer ALL the questions in Section A and any FOUR questions from Section B in the answer booklet provided.

All questions carry equal marks.

Candidates should answer the questions in English.

This paper consists of 9 printed pages.

Candidates should check the question paper to ascertain that all the pages are printed as indicated and that no questions are missing.

©2016 The Kenya National Examinations Council.

Turn over

SECTION A: (40 marks)

Answer ALL the questions in this section.

| 1. | State three errors that may be disclosed by the trial balance. | (3 marks) |
|----|--|-----------|
| | | |

2. State two types of information that are included in an invoice. (2 marks)

3. Highlight three objectives of Financial Accounting. (3 marks)

The following balances relate to Peupe Enterprises as at 31 December 2014:

| | Ksh |
|----------------------|-----------|
| bleatricity expenses | 25,000 |
| Land and buildings | 4,000,000 |
| Sales | 1,500,000 |
| Motor vehicle | 2,000,000 |
| Purchases | 500,000 |
| Capital | 5,025,000 |

Prepare a trial balance as at 31 December 2014.

(3 marks)

 Outline the meaning of a 'Statement of Affairs', as used in single entry book keeping and incomplete records.

(1 mark)

6. Highlight the use of a sales journal.

(I mark)

- Sarah has a debt of Ksh. 255,000 and she is entitled to a 5% cash discount for prompt payment.
 Sarah intends to take the discount if it is above Ksh. 13,000. Advise Sarah on whether to take the discount or not. (3 marks)
- Outline the term 'Imprest System' as used in petry cash payments.

(1 mark)

- 9. Given the following transactions undertaken by a firm:
 - (i) Tom returned goods to the business.
 - (ii) The business returned goods to Joshua.

Identify the source document used for each of the transactions.

(1 mark)

Mobalo Enterprises instructed its bank to make regular payments on 5th of every month to
Jesica, the firm's landlady. State the type of document to be used by Mobalo Enterprises in this
case. (1 mark)

11. The following information relates to Pembe Traders for the year ended 31 December 2014:

| | | Ksh. |
|---------------------|---|---------|
| Gross profit | 6 | 987,500 |
| Rent expenses | | 212,500 |
| Other expenses | | 645,000 |
| Commission received | | 120,000 |
| | | |

Determine the net profit for the year 2014.

(3 marks)

12. Outline the meaning of the term 'Accumulated Fund'.

(1 mark)

State three qualities of a good accounting information.

(3 marks)

Karamu Traders paid Ksh. 387,000 for insurance during the year 2014. On 31 December 2014
Karamu Traders owed the insurance company Ksh. 33,000.
 Calculate the total insurance expenses incurred during the year ended 31 December 2014.

(2 marks)

15. Highlight the treatment of a contra entry in control accounts.

(2 marks)

State two accounting concepts.

(2 marks)

 On 30 April 2015, the balance as per the updated cashbook of Mingi Retailers was Ksh. 501,000. The firm had unpresented cheques totalling to Ksh. 400,000.
 Prepare a bank reconciliation statement.

(2 marks)

- Bitek Enterprises paid rent amounting to Ksh. 200,000 during the year ended
 December 2014. On 3) December 2014 the business had overpaid rent by Ksh. 40,000.
 Determine the rent expenses for the year.
- Classify each of the following expenditures into either capital expenditure or revenue expenditure:
 - (i) Cost of repair to a factory building.
 - (ii) Purchase of a motor vehicle.
 - Legal fees in connection to purchases of new equipment.
 - (iv) Cost of installing new equipment to the factory building.

(2 marks)

 Boda Traders bought a motor vehicle on 1 January 2012 for Ksh. 2,200,000. The depreciation for the motor vehicle was as follows:

| | Ksh. |
|------------------|---------|
| 31 December 2012 | 550,000 |
| 31 December 2013 | 412,500 |
| 31 December 2014 | 309,375 |

On 1 January 2015, the motor vehicle was sold for Ksh. 1,500,000. Determine the profit or loss on disposal.

(2 marks)

SECTION B: (60 marks)

Answer any FOUR questions from this section.

21. (a) Explain the elements of the accounting equation.

(6 marks)

(b) The following balances relate to Sitaki Traders as at 1 March 2015:

Ksh. 470,000

Bank Cash

420,000

Transactions for the month of March:

2015

March

- Mwamba paid his account of Ksh. 700,000 by writing a cheque, after deducting a 6% cash discount.
- Paid Ksh. 500,000 by cheque to Makau and deducted a cash discount of 5%.
- 14 Received Ksh. 870,000 from Bado Traders in full settlement of their account of Ksh. 1,000,000
- 21 Paid wages of Ksh. 20,000 in cash.
- 24 Withdrew Ksh. 50,000 cash and deposited in the bank
- 25 The proprietor of Sitaki Traders withdrew Ksh. 40,000 from the bank for personal use.
- 25 Paid Ksh. 480,000 to Poa Traders by cheque after deducting a cash discount of 4%.
- 26 Received payment by cheque from Mwamba of Ksh. 564,000 after deducting 6% cash discount.

Prepare a three column cashbook as at 31 March 2015.

(9 marks)

(a) Explain three errors that are not disclosed by the trial balance.

(6 marks)

(b) The following balances were extracted from the ledgers of Juzi Traders for the year ended 31 October 2014:

| | Ksh |
|---|-----------|
| Sales ledger debit balance brought forward (1.11.2013) | 596,000 |
| Sales ledger credit balance brought forward (1.11.2013) | 415,000 |
| Credit sales | 6,430,000 |
| Receipts from debtors in form of cheques | 4,130,000 |
| Cash receipts from debtors | 1,673,000 |
| Discounts allowed | 196,000 |
| Bad debts | 86,000 |
| Refund to debtors in form of cheques | 26,000 |
| Set-offs to the purchases ledger | 342,000 |
| Returns inward | 132,000 |
| Sales ledger credit balance carried down (31.10.2014) | 187,000 |
| Sales ledger debit balance carried down (31,10,2014) | 265,000 |
| | |

Prepare a sales ledger control account as at 31 October 2014.

(9 marks)

23. (a) The following transactions relate to the Makosi Enterprises for the month of June 2014:

2014

June 2

- Purchased goods of Ksh. 264,500 on credit from Stokas Trader
- Sold goods of Ksh. 125,000 to Sospita on credit.
- 3 Purchased goods worth Ksh. 354,000 on credit from Benza Traders.
- 4 Returned goods worth Ksh.35,400 to Stokers Traders.
- 4 Sospita returned goods worth Ksh. 22,000.
- 5 Sold goods to Pentak Enterprises worth Ksh. 222,500 on credit.

Enter the transactions above in the relevant books of original entry.

(6 marks)

(b) The following transactions relate to Shika Traders for the month of November 2014:

2014

November

- Balance of petty cash brought forward Ksh. 8,750.
- The cashier re-imbursed the petty cashier an amount to restore the float to Ksh. 60,000.
- 3 Bought petrol Ksh. 8,500 and postages of Ksh. 2,500.
- 4 Paid Ksh. 4,000 for cleaning.
- 6 Bought printing paper worth Ksh. 8,000.

1903/106, 1906/106

5

Turn over

- 7 Paid Ksh. 12,000 for petrol.
- 10 Bought detergent for Ksh. 9,000.
- 12 Bought foolscaps for Kshs. 3,600.
- 14 Paid telephone expenses of Ksh. 6,400.
- 30 Paid Ksh. 3,800 for motor vehicle repair.

Enter the transactions above in a petty cashbook with the following analysis columns:

- Stationery
- · Cleaning
- · Postage and telephone
- Motor vehicle expenses

(9 marks)

 On 31 August 2015, Conta Enterprises had a cash book balance (bank column) of Ksh. 182,500. The bank statement received on the same day showed a balance of Ksh. 195,600.

On comparing the two documents, the following discrepancies were revealed:

- Bank charges of Ksh. 6,400 were recorded in the bank statement only.
- · The following debtors had paid directly into the bank account:

Makau Gabot 63,000 Susan 84,000

Standing order payments reflected on the bank statement only were as follows:

Ksh. Sotik 28,500 Bartok 47,300

- Cheques issued and recorded in the cashbook but not in the bank statement amounted to Ksh. 96,200.
- Cheques received and recorded in the cashbook only amounted to Ksh. 194,400.

Prepare:

- (i) an updated cashbook.
- (ii) a bank reconciliation statement.

(6 marks)

1903/106, 1906/106

6

(b) The following balances relate to Kimeto Wholesalers as at 31 December 2014:

| | Ksh. |
|----------------------|-----------|
| Purchases | 2,450,000 |
| Returns inward | 75,000 |
| Inventory (1.1.2014) | 860,000 |
| Discounts received | 610,000 |
| Carriage inward | 65,000 |
| Discounts allowed * | 240,000 |
| Salaries and wages | 1,250,000 |
| Stationery | 750,000 |
| Sales | 6,575,000 |
| Returns outward | 50,000 |
| Rent received | 435,000 |
| Electricity | 810,000 |
| Rent | 1,480,000 |

On December 2014:

- inventory was valued at Ksh. 315,000
- rent expense accrued was Ksh. 120,000.
- salaries and wages owing was Ksh. 150,000.
- electricity prepaid was Ksh. 35,000.
- Prepare an income statement for the year ended 31 December 2014.
- (ii) Advise the management on the action to take based on the performance in (i) above.

(9 marks)

(a) The following are the receipts and payments of Zanzuka Sports Club for the year ended 31 July 2014:

| | Ksh, |
|------------------------|-----------|
| Subscriptions received | 1,147,500 |
| Groundsman's wages | 146,600 |
| Stadium upkeep | 60,800 |
| Rent received | 24,400 |
| Committee expenses | 13,600 |
| Stationery and postage | 29,500 |
| Donations received | 487,500 |
| Prizes and awards | 52,700 |
| Rent expenses | 124,500 |

The balance of the receipts and payments account as at 1 July 2014 was Ksh. 195,400.

Prepare a receipts and payments account for the year ended 31 July 2014.

(6 marks)

(b) Bunget Traders had the following balances as at 1 January 2014:

| | Ksh. |
|--------------------|------------|
| Tapula - Debtor | 178,000 |
| Kakata - Creditor | 38,600 |
| Cash | 435,000 |
| Land and buildings | 10,500,000 |

During the month of January 2014, the following transactions took place:

2014

| January | 1 | Bought goods worth Ksh. 75,400 on credit from Kakata. |
|---------|----|---|
| | 7 | Sold goods worth Ksh. 185,000 on credit from Tapula. |
| | 11 | Cash sales amounted to Ksh. 30,000. |
| | 18 | Bought furniture worth Ksh. 12,000 and paid in cash. |
| | 20 | Paid Kakata Ksh. 15,400 in cash. |
| | 31 | Received cash amounting to Ksh. 300,000 from Tapula. |
| | | |

- (i) Prepare ledger accounts to record the transactions above
- (ii) Balance off the cash account.
- (iii) Comment on the eash account balance obtained in (ii) above.
- (iv) Advise the proprietor on the action to take regarding the cash balance.

(9 marks)

(a) Explain three differences between capital expenditure and revenue expenditure.

(6 marks)

(b) Rulax Limited bought the following motor vehicles on 1 January 2013:

| Ksh. | Motor vehicle A | 3,500,000 | Motor vehicle B | 4,000,000 |

On December 2014, motor vehicle A was sold for Ksh. 1,850,750.

The firm depreciates its motor vehicles at the rate of 25% per annum, using the reducing balance method.

1903/106, 1906/106 July 2016

8

- For the years ended 31 December 2013 and 2014, prepare: (i)
 - (I) motor vehicles account
 - accumulated depreciation on motor vehicles account. (II)
- Prepare the motor vehicles disposal account for the year ended 31 December (ii)

(9 marks)

THIS IS THE LAST PRINTED PAGE.

