# THE UNITED REPUBLIC OF TANZANIA <br> NATIONAL EXAMINATIONS COUNCIL OF TANZANIA <br> CERTIFICATE OF SECONDARY EDUCATION EXAMINATION 

BOOK KEEPING<br>(For Both School and Private Candidates)

Year: 2023

## Time: 3 Hours

## Instructions

1. This paper consists of sections $\mathrm{A}, \mathrm{B}$ and C with a total of nine (9) questions.
2. Answer all questions in sections $\mathrm{A}, \mathrm{B}$ and C .
3. Section A carries fifteen (15) marks, section B carries forty (40) marks and C carries forty five (45) marks each.
4. Non programmable calculators may be used.
5. Communication devices and any unauthorised materials are not allowed in the examination room.

6. For each of the items (i) - (x), choose the comect answer from the given alternatives and write its letter beside the item number in the answer booklet provided.
(i) What is meant by the term depreciation?

A The amount spent to buy fixed assets
B The salvage value of fixed assets
C The cost of fixed assets used up by the firm
D The amount of money spent in replacing assets
E The amount of money invested into business
(ii) What is meant by the term working capital?

A Capital less drawings
B Total of fixed assets less current assets
C Amount of capital invested by the owner of business
D The excess of current assets over current liabilities
E The excess of current liabilities over current assets
(iii) A budget can be considered as

A a plan expressed in monetary value over unspecified period of time
B a way of deciding development over a specified period.
C a process of planning business in a short period of time.
D a plan in monetary terms over a specified period of time.
E a design to help the government in longer period of time.
(iv) What is the best method of apportioning expenses in departmental accounts?

A To allocate expenses in proportion to sales.
B To charge controllable costs against departments.
C To charge all expenses between the departments.
D To allocate expenses in proportion to purchases.
E To allocate revenue and expenses.
(v) Where is the total of discounts allowed column in the cash book posted?

A To the debit of discounts allowed account
B To the debit of discounts received account
C To the credit of discounts allowed account
D To the credit of discounts received account
E To the credit of the bank account
(vi) Which attributes make information provided in the financial statements useful to the users of accounting information?
A Materiality, mevance and tolerance
B Subjectivity. reliability and materiality
C Tolerance, subjoctivity and reliability
D Reliability, comparability and relevance
E Subjectivity, reliability and tolerance
(vii) Which one of the following are nominal accounts?

A Premises and Rent received
C Debtors and Stationery
E Sales and Cash at bank
D. Insurance and Rates
(viii) How would you treat the distribution of profits among partners if they decide to maintain a fluctuating capital account in their partnership books?
A. Credit to partners' current accounts

B Debit to partners' current accounts
C Credit to partners' drawings accounts
(D) Debit to partners' capital accounts

E Credit to partners' capital accounts
(ix) Given opening capital of TZS 16,500 , closing capital of TZS 11,350 , and drawings for the year of TZS 3,300; what would be the profit or loss for the year?
A Loss for the year is TZS 18,500
C Profit for the year is TZS 1,850
B Loss for the year is TZS 1,850

E Profit for the year is TZS 8,450
(x) How would you record the expenses for goods sent to a consignee if the consignor pays all the expenses?
A Dr Consignment account, Cr goods sent on consignment account
B Dr Consignment account, Cr consignor account
C Dr Consignment account, Cr consignee account
D. Dr Cash book, Cr consignment account

E Dr Consignment account, Cr cash book
2. For each of the items (i) - (v), match the descriptions of the terms used in bank reconciliation in List A with their corresponding names in List B by writing the letter of the correct response beside the item number in the answer booklet provided.

| List A | List B |  |
| :--- | :--- | :--- |
| (i)Cheque drawn and entered in the cash book but <br> not presented at the bank for the payment. | A | Direct deposits |
| (ii)Cheque received and entered in the cash book <br> but not recorded by the bank. | C | Direct debits |
| (iii)Cheque refused to be paid by the bank. | D | Honoured cheque |
| (iv)Instructions given by account holder to his/her <br> bank to make specific payment within specified <br> period of time. | F | Outstanding cheque |
| (v)Amount deposited in the bank account by a <br> customer but not entered in the cash book up to <br> the date of bank statement. | H | Standing order |

## SECTION B (40 Marks)

Answer all questions in this section.
3. Analyze each of the following transactions by identifying the accounts affected by each of them.
(a) Jisena started her business with cash at bank.
(b) Purchased furniture for cash.
(c) Purchased goods for cash.
(d) Purchased goods from Kokugonza on credit.
(e) Received a cheque from Dina for settlement of her debt.
4. Briefly explain the following terms:
(a) Petty cash book
(b) Consignment
(c) Business entity concept
(d) Periodicity concept
(e) Value for money audit.
5. The following business information was extracted from the books of $D$ \& D Shop for the month of December 2018. Use the information provided to prepare the Sales and Purchases Ledger Control Accounts for the Month of December 2018.

| $1^{\text {st }}$ December 2018: Sales ledger - debit balance |
| :--- | ---: |
| Purchases ledger-credit balance |$\quad$| 26,000 |  |
| ---: | ---: |
| Transaction for the month: |  |
| Credits sales | 280,600 |
| Credit purchases | 260,200 |
| Cash received | 317,500 |
| Payment to creditors | 1,400 |
| Discount allowed | 14,000 |
| Returns to creditors | 400 |
| Sales returns | 500 |
| Bad debts | 500 |
| Interest charged by creditors | 400 |
| Carriage charged to creditors | 2,700 |
| $31^{\text {st }}$ December 2018: |  |
| Purchases ledger - debit balance |  |

6. The following information for rent and rates was extracted from the books of Mohammed Estates Ltd for the year ending $30^{\text {th }}$ April 2019.

| Details | $\mathbf{1}^{\text {st }}$ May 2018(TZS) | $\mathbf{3 0}^{\text {th }}$ April 2019 (TZS) |
| :--- | ---: | ---: |
| Rent owing | 30,000 | 30,000 |
| Rates owing | 4,000 | 7,000 |
| Rent prepaid | 10,000 | 50,000 |
| Rates prepaid | 20,000 | 40,000 |

During the year to $30^{\text {th }}$ April 2019 the following amounts were paid:

| Details | Cash (TZS) | Bank (TZS) |
| :--- | ---: | ---: |
| Rent | 200,000 | 450,000 |
| Rates | 80,000 | 240,000 |

The amount of TZS 200,000 paid for rent by cash includes TZS 15,000 which relates to Insurance.

Use the information provided to prepare a combined Rent and Rates Account for the year ending $30^{\text {th }}$ April 2019.

## SECTION C ( 45 Marks)

Answer all questions in this section.
7. Mrs. Amanda is a sole proprietor, owning a single shop. In the absence of her accounting technician, she prepared the following Trial Balance at $31^{\text {st }}$ January 2018 which did not agree:
Mrs. Amanda's Trial Balance as at $31^{\text {st }}$ January 2018

| Name of Account | Dr | Cr |  |  |  |
| :--- | ---: | ---: | :---: | :---: | :---: |
| Capital 1 ${ }^{\text {st }}$ February 2017 | 784,500 |  |  |  |  |
| Drawings | $1,950,000$ |  |  |  |  |
| Inventory 1 ${ }^{\text {st }}$ February 2017 |  | 841,000 |  |  |  |
| Trade accounts receivable |  | $3,451,700$ |  |  |  |
| Furniture and fittings | 240,000 |  |  |  |  |
| Cash in hand | 83,600 |  |  |  |  |
| Trade accounts payable |  | 689,000 |  |  |  |
| Sales |  | $12,760,000$ |  |  |  |
| Returns inwards | 141,900 |  |  |  |  |
| Discount received | 320,400 |  |  |  |  |
| Business expenses | $7,210,000$ |  |  |  |  |
| Purchases | $\mathbf{1 0 , 7 3 0 , 4 0 0}$ | $\mathbf{1 7 , 9 8 5 , 5 0 0}$ |  |  |  |
| Total |  |  |  |  |  |

In addition to the mistakes in the Trial Balance, the following errors were also discovered:
(a) A payment of TZS 31,500 made to a creditor had not been posted from the cash book into the purchases ledger.
(b) A cheque for TZS 18,800 received from a customer had been correctly entered in the cash book but posted to the customer's account as TZS 18,000.
(c) A purchase of fittings TZS 40,700 had been included in the purchases account.
(d) The total of discounts allowed column in the cash book of TZS 4,200 had not been posted into the general ledger.

Using the information provided, prepare the Furniture and Fittings, Trade Accounts Payable, Trade Accounts Receivable, Discounts Allowed, Purchases Accounts to correct the errors and Mrs. Amanda's corrected Trial Balance at $31^{\text {st }}$ January 2018.
8. The following Trial Balance has been extracted from the books of Vipuli Manufacturing Ltd for the year ending $31^{\text {st }}$ December 2017:

Vipuli Manufacturing Ltd's Trial Balance as at $31^{\text {st }}$ December 2017

| Details | Dr | Cr |
| :--- | ---: | ---: |
| Stock of finished goods | 38,900 |  |
| Stock of partly finished goods | 13,500 |  |
| Stock of raw materials | 21,000 |  |
| Royalties | 187,000 |  |
| Indirect wages | 145,000 |  |
| Purchases of raw materials | 373,500 |  |
| Productive machinery (Cost TZS 280,000) | 230,000 |  |
| General factory expenses | 44,700 |  |
| Administration computers (Cost TZS 20,000) | 12,000 |  |
| General administration expenses | 111,900 |  |
| Sales |  | $1,000,000$ |
| Debtors and Creditors | 160,600 | 64,000 |
| Drawings | 60,000 |  |
| Capital account | $\mathbf{1 , 3 9 8 , 1 0 0}$ | $\mathbf{1 , 3 9 8 , 1 0 0}$ |

Notes at $31^{\text {st }}$ December 2017:
(a) Stock of partly finished goods TZS 15,000, stock of finished goods TZS 40,000 and stock of raw materials TZS 24,000.
(b) Depreciation of productive machinery and administration computers is 10 percent per annum on cost.
(c) Goods are transferred to the warehouse at production cost plus 10 percent manufacturing profit.

Use the information provided to prepare the Statement of Manufacturing Cost and the Income Statement of Vipuli Manufacturing Ltd for the year ending 31 ${ }^{\text {st }}$ December 2017.
9. The following Statement of Affairs was drawn up by the Treasurer of Bright Star Social Club on $30^{\text {th }}$ September 2017:

Bright Star Social Club Statement of Affairs as at $30^{\text {th }}$ September 2017

| Liabilities | TZS | Assets | TZS |
| :--- | ---: | :--- | ---: |
| Accumulated Fund | 600,000 | Buildings | 400,000 |
| Bar creditors | 58,000 | Furniture and Fittings | 75,000 |
| Wages owing | 11,000 | Sports equipments | 100,000 |
| Rates due | 6,000 | Bar stock | 57,000 |
|  |  | Subscriptions due | 13,000 |
|  |  | Cash in hand | 1,000 |
|  |  | Bar debtors | $\underline{29,000}$ |
|  | $\underline{\underline{675,000}}$ |  | $\underline{\underline{675,000}}$ |

The club made the following receipts and payments during the year to $30^{\text {th }}$ September 2018:

## Details

## TZS

Receipts: Subscriptions 428,000

Bar takings 691,000
Sale of old sports equipment 28,000

| Payments: Bar creditors | 447,000 |
| :--- | ---: |
| Sports supplies | 123,000 |
| Wages | 136,000 |
| Rates and insurance | 45,000 |
| Office expenses | 39,000 |
| General expenses | 111,000 |
| New sports equipment | 150,000 |

Additional information:
(i) Half of the sports equipment were sold on $1^{\text {st }}$ October 2017 by auction and new sports equipments bought.
(ii) Depreciation on sports equipment is charged at $30 \%$ on cost at $30^{\text {th }}$ September 2018.
(iii) Half of the wages relate to bar staff and the remainder to sports grounds men.
(iv) The following estimates were made on $30^{\text {th }}$ September 2018:

Furniture and fittings was valued at TZS 63,000, unused sports supplies at TZS11,000, bar stock at TZS 51,000, bar creditors TZS 57,000, bar debtors TZS 31,000 , subscriptions due TZS 19,000 , prepaid insurance TZS 6,000 and accrued wages TZS 15,000.

Use the information provided to prepare the Receipts and Payments Account, Bar Income Statement and the Club's Statement of Income and Expenditure for the year ending $30^{\text {th }}$ September 2018.

