# THE UNITED REPUBLIC OF TANZANIA

#### NATIONAL EXAMINATIONS COUNCIL OF TANZANIA

#### FORM TWO NATIONAL ASSESSMENT

061

#### **BOOK KEEPING**

Time: 2:30 Hours ANSWERS Year: 2022

#### **Instructions**

- 1. This paper consists of Section A, B and C with a total of ten (10) questions
- 2. Answer **al**l questions.
- 3. Section A and C carry fifteen (15) marks each and section B carries seventy (70) marks
- 4. Cellular phones and unauthorized materials are not allowed in the assessment room
- 5. Write your **Assessment Number** at the top right-hand corner of every page.

## FOR ASSESSOR'S USE ONLY

QUESTION	SCORE	ASSESSOR'S
NUMBER		INITIALS
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
TOTAL		
CHECKER'S IN	NITIALS	

SECTION A (15 Marks)

Answer all questions.

1. For each of the items (i) - (x), choose the correct answer from the given alternatives and write its letter

in the box provided.

(i) James, the owner of coffee shop took TZS 18,000,000 from the coffee shop account. He used the

money to buy a motor vehicle for his wife. The act by James is best described as

A purchases.

B sales.

C drawings.

D capital.

Taking money from the business for personal use (buying a vehicle for his wife) is considered drawings,

as it reduces the owner's capital in the business.

Answer: C

(ii) Mengi sold a machine for cash TZS 8,000,000. What would be the effect of this transaction in the

accounting records?

A Asset of cash will increase, Asset of machine will decrease.

B Asset of cash will decrease, Asset of machine will increase.

C Asset of cash will increase. Asset of machine will increase.

D Asset of cash will decrease. Asset of machine will decrease.

Selling a machine for cash means the business receives cash (asset increases) and loses the machine (asset

decreases).

Answer: A

(iii) A Book Keeping teacher asked students in a class to define a Trial Balance. Which definition would

you give?

A Is a statement showing a list of debit and credit balances.

B Is a statement showing a list of debit balances.

C Is a statement showing a list of credit balances.

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D Is a statement showing a list of assets and liabilities.

A Trial Balance is a statement that lists all debit and credit balances from the ledger to check the accuracy of double-entry recording.

Answer: A

(iv) The following are internal users of financial statements except

A managers.

B owners.

C investors.

D wholesalers.

Internal users include managers and owners, who are part of the business. Investors are external users, as they are not involved in daily operations. Wholesalers are also external but typically not primary users of financial statements.

Answer: D

(v) What would be the double entry for cash withdrawn from bank for business use?

A Debit cash account, credit business account.

B Debit business account, credit bank account.

C Debit bank account, credit cash account.

D Debit cash account, credit bank account.

Withdrawing cash from the bank for business use increases cash (asset) and decreases the bank (asset).

Answer: D

(vi) Mr. Swai purchased goods on credit from Jones for TZS 3,800,000. The supplier offered him a trade discount of 2%. How much would be the amount due to the supplier?

A TZS 3,876,000

B TZS 3,800,000

C TZS 3,724,000

D TZS 76,000

Trade discount = 2% of  $3,800,000 = 0.02 \times 3,800,000 = 76,000$ 

Amount due = 3,800,000 - 76,000 = 3,724,000

Answer: C

(vii) During the Book Keeping lesson, students were taught about expenses that can be paid out of petty cash. The following are among those expenses, except

A van replacement cost.

B staff travelling cost.

C wages cost.

D postage cost.

Petty cash is used for small, routine expenses like staff travelling, postage, or minor office costs. Van replacement cost is a large capital expenditure, not suitable for petty cash.

Answer: A

(viii) The bank column of the cash book showed a credit balance of TZS 1,600,000. If the bank statement shows a standing order payment of TZS 200,000, how much would be the adjusted cashbook balance?

A TZS 1,200,000 debit balance

B TZS 200,000 credit balance

C TZS 1,800,000 debit balance

D TZS 1,800,000 credit balance

A credit balance in the bank column of the cash book indicates an overdraft (liability). A standing order payment of 200,000 (not yet in the cash book) increases the overdraft.

Adjusted balance = 1,600,000 + 200,000 = 1,800,000 (credit balance).

Answer: D

(ix) The appropriate measure to correct budget deficit of the government may involve

A seeking aids and grants abroad.

B encouraging more expenditure on unproductive sectors.

C reducing taxes and levy.

D increasing recurrent expenditure.

To correct a budget deficit, the government can increase revenue by seeking aids and grants abroad. Reducing taxes or increasing expenditure would worsen the deficit.

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Answer: A

(x) Which error is corrected through the suspense account?

A Commission received of TZS 210,000 debited to sales account.

B Credit note issued of TZS 500,000 not recorded in the books.

C Purchase of office furniture TZS 450,000 debited to purchases account.

D Purchase of stationery TZS 250,000 entered in the books as TZS 25,000.

Errors affecting the trial balance (causing imbalance) are corrected via a suspense account. Option D (understated by 225,000) affects the trial balance totals. The others are errors of principle or omission, which don't necessarily cause imbalance.

Answer: D

2. For each of the items (i) to (v), match the descriptions of types of errors which do not affect the agreement of a trial balance in Column A with their corresponding names in Column B by writing the letter of the correct response below the item number in the table provided.

Column A

Column B

(i) An error where a transaction is not recorded in the books.

A Error of principle

(ii) An error where the correct amount is entered but in the wrong account.

B Complete reversal of entries

(iii) An error where an item is entered in the wrong class of account.

C Error of commission

(iv) An error where errors cancel out each other in the trial balance.

D Compensating error

(v) An error where the original amount of a transaction is incorrectly recorded in the accounts.

E Error of original entry

F Error of omission

G Error of recording

- (i) Transaction not recorded  $\rightarrow$  F (Error of omission)
- (ii) Correct amount, wrong account  $\rightarrow$  C (Error of commission)
- (iii) Wrong class of account  $\rightarrow$  A (Error of principle)
- (iv) Errors cancel out  $\rightarrow$  D (Compensating error)
- (v) Original amount incorrect  $\rightarrow$  E (Error of original entry)

SECTION B (40 Marks)

Answer all questions.

- 3. Credit note and debit note are documents widely used in recording financial business transactions. Briefly contrast between the two documents by giving five points.
- (i) Purpose: A credit note is issued by a seller to reduce the buyer's invoice amount (e.g., for returns). A debit note is issued by a buyer to request a reduction from the seller (e.g., for defective goods).
- (ii) Issuer: Credit note is issued by the seller. Debit note is issued by the buyer.
- (iii) Effect on Accounts: Credit note reduces the buyer's payable (credit in buyer's books). Debit note reduces the seller's receivable (debit in seller's books).
- (iv) Reason: Credit note is issued for returns, overcharges, or allowances. Debit note is issued for returns to supplier or undercharges.
- (v) Recording: Credit note is recorded in the sales returns book (seller). Debit note is recorded in the purchases returns book (buyer).
- 4. For each of the transactions (i) (x), state the name of the account to be debited and the account to be credited by inserting the name of the account in the appropriate column.

S/N

Transaction

Account to be Debited

Account to be Credited

(i) Started business with cash in hand:

Dr Cash (asset increases), Cr Capital (equity increases).

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Answer: Cash | Capital (ii) Cash purchase of goods for resale: Dr Purchases (expense increases), Cr Cash (asset decreases). Answer: Purchases | Cash (iii) Paid rent by cash: Dr Rent (expense increases), Cr Cash (asset decreases). Answer: Rent | Cash (iv) Deposited cash into bank: Dr Bank (asset increases), Cr Cash (asset decreases). Answer: Bank | Cash (v) Paid insurance through bank: Dr Insurance (expense increases), Cr Bank (asset decreases). Answer: Insurance | Bank (vi) Sold goods on credit to Pamoja: Dr Pamoja (debtors increase), Cr Sales (revenue increases). Answer: Pamoja | Sales (vii) Sold goods in cash to John: Dr Cash (asset increases), Cr Sales (revenue increases). Answer: Cash | Sales (viii) Cash withdrawn from bank for personal use: Dr Drawings (reduces capital), Cr Bank (asset decreases). Answer: Drawings | Bank (ix) Bought stationeries for cash: Dr Stationery (expense increases), Cr Cash (asset decreases). Answer: Stationery | Cash (x) Received a cheque from Pamoja:

Dr Bank (asset increases), Cr Pamoja (debtors decrease).

Answer: Bank | Pamoja

#### Table

S/N	Transaction	Account to be	Account to be
		Debited	Credited
(i)	Started business with cash in hand	Cash	Capital
(ii)	Cash purchase of goods for resale	Purchases	Cash
(iii)	Paid rent by cash	Rent	Cash
(iv)	Deposited cash into bank	Bank	Cash
(v)	Paid insurance through bank	Insurance	Bank
(vi)	Sold goods on credit to Pamoja	Pamoja	Sales
(vii)	Sold goods in cash to John	Cash	Sales
(viii)	Cash withdrawn from bank for personal use	Drawings	Bank
(ix)	Bought stationeries for cash	Stationery	Cash
(x)	Received a cheque from Pamoja	Bank	Pamoja

- 5. Mataya traders bought goods worth TZS 5,000,000 from Khumbo Stores. Mataya is offered a trade discount of 10% and a cash discount of 5% if he pays the bill within 30 days. Use the information provided to calculate the following:
- (a) Trade discounts
- (b) Amount due to Khumbo Stores
- (c) Discount received if he paid within 30 days
- (d) Net amount to be paid to Khumbo Stores

### (a) Trade discounts:

Trade discount = 10% of  $5,000,000 = 0.10 \times 5,000,000 = 500,000$ 

Answer: 500,000

(b) Amount due to Khumbo Stores:

Amount due = 5,000,000 - 500,000 = 4,500,000

Answer: 4,500,000

(c) Discount received if he paid within 30 days:

Cash discount = 5% of  $4,500,000 = 0.05 \times 4,500,000 = 225,000$ 

Answer: 225,000

(d) Net amount to be paid to Khumbo Stores:

Net amount = 4,500,000 - 225,000 = 4,275,000

Answer: 4,275,000

- 6. The bank column of Kinyonga's cash book showed a balance of TZS 7,500,000 on 31st March, 2021, while the bank statement showed a balance of TZS 4,700,000. Analyze five causes for the difference between the two balances.
- (i) Unpresented Cheques: Cheques issued by Kinyonga but not yet presented to the bank reduce the bank statement balance.
- (ii) Uncredited Deposits: Deposits made by Kinyonga but not yet credited by the bank increase the cash book balance.
- (iii) Bank Charges: Charges deducted by the bank (not yet recorded in the cash book) reduce the bank statement balance.
- (iv) Standing Orders: Automatic payments made by the bank (not yet in the cash book) reduce the bank statement balance.
- (v) Credit Transfers: Direct deposits into the bank account (not yet in the cash book) increase the bank statement balance.

Answer:

- (i) Unpresented Cheques: Cheques issued but not presented.
- (ii) Uncredited Deposits: Deposits not yet credited by the bank.
- (iii) Bank Charges: Charges deducted by the bank.

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(iv) Standing Orders: Automatic payments made by the bank.

(v) Credit Transfers: Direct deposits into the bank account.

SECTION C (45 Marks)

Answer all questions.

7. Mwendapole Enterprises had the following transactions for the month of April 2021:

April 1: Bought from Majogoo Traders: 100 dozens of kids clothes @ TZS 3,000; 250 pairs kids shoes @ TZS 2,000.

April 7: Bought from Wasanii Traders: 100 cartons of milk biscuits @ TZS 4,000; 130 cartons of tamu biscuits @ TZS 2,000; 200 cartons of leo biscuits @ TZS 1,000.

April 10: Returned to Wasanii Traders: 15 cartons of mango juice @ TZS 4,000; 10 cartons of apple juice @ TZS 2,000.

April 15: Bought from Tuwangoma: 50 boxes of white chalk @ TZS 2,000; 45 boxes of red chalk @ TZS 1,500; 60 boxes of blue chalk @ TZS 1,500; 50 boxes of green chalk @ TZS 1,000.

April 25: Bought from Lipembe clothes worth TZS 300,000.

April 28: Returned to Tuwangoma: 25 boxes of white chalk @ TZS 2,000.

Record the transactions for April, 2021 in the Purchases Journal, Purchases Returns Journal and post the entries to the Purchases Account, Returns Outwards Account, Majogoo Traders Account, Wasanii Traders Account, Tuwangoma Account and Lipembe Account.

Purchases Journal

Date

Details

Amount (TZS)

Apr 1

Majogoo Traders

100 dozens kids clothes @ 3,000

300,000

250 pairs kids shoes @ 2,000

500,000

Total
800,000
Apr 7
Wasanii Traders
100 cartons milk biscuits @ 4,000
400,000
130 cartons tamu biscuits @ 2,000
260,000
200 cartons leo biscuits @ 1,000
200,000
Total
860,000
Apr 15
Tuwangoma
50 boxes white chalk @ 2,000
100,000
45 boxes red chalk @ 1,500
67,500
60 boxes blue chalk @ 1,500
90,000
50 boxes green chalk @ 1,000
50,000
Total
307,500
Apr 25
Lipembe

300,000
Apr 30
Total to Purchases Account
2,267,500
Purchases Returns Journal
Date
Details
Amount (TZS)
Apr 10
Wasanii Traders
15 cartons mango juice @ 4,000
60,000
10 cartons apple juice @ 2,000
20,000
Total
80,000
Apr 28
Tuwangoma
25 boxes white chalk @ 2,000
50,000
Apr 30
Total to Returns Outwards Account
130,000
Ledger Accounts
Purchases Account
Dr

Apr 30   Purchases Journal   2,267,500
Returns Outwards Account
Cr
Apr 30   Purchases Returns Journal   130,000
Majogoo Traders Account
Cr
Apr 1   Purchases Journal   800,000
Wasanii Traders Account
Cr
Apr 7   Purchases Journal   860,000
Dr
Apr 10   Purchases Returns Journal   80,000
Tuwangoma Account
Cr
Apr 15   Purchases Journal   307,500
Dr
Apr 28   Purchases Returns Journal   50,000
Lipembe Account
Cr
Apr 25   Purchases Journal   300,000
8. The financial year of Hamisa & Family Stores ends on 31st December annually. The following information has been extracted from the Stores' accounting records for the year ending 31st December 2020:

Use the information provided to prepare the Store's Income Statement for the year ending 31st December,

Income Statement for the Year Ended 31st December 2020

Net Sales = 9,780,000 (no returns mentioned)

Cost of Goods Sold (COGS):

COGS = Opening Inventory + Purchases - Closing Inventory

= 1,037,000 + 8,500,000 - 1,535,000 = 8,002,000

Gross Profit = Net Sales - COGS

= 9,780,000 - 8,002,000 = 1,778,000

Expenses:

Rent: 450,000

Insurance: 187,000

Heating Expenses: 160,000

Motor Van Expenses: 584,000

Salaries: 922,000

Sundry Expenses: 252,200

Total Expenses = 450,000 + 187,000 + 160,000 + 584,000 + 922,000 + 252,200 = 2,555,200

Net Profit = Gross Profit - Total Expenses

= 1,778,000 - 2,555,200 = -777,200 (Net Loss)

Hamisa & Family Stores Income Statement for the Year Ended 31st December 2020

Details

TZS

TZS

Sales

9,780,000

Less: Cost of Goods Sold

Opening Inventory

1,037,000

Purchases
8,500,000
9,537,000
Less: Closing Inventory
1,535,000
Cost of Goods Sold
8,002,000
Gross Profit
1,778,000
Less: Expenses
Rent
450,000
Insurance
187,000
Heating Expenses
160,000
Motor Van Expenses
584,000
Salaries
922,000
Sundry Expenses
252,200
Total Expenses
2,555,200
Net Loss
777.200

Statement of Financial Position as at 31st December 2020

Assets:

Non-Current Assets:

Motor Van: 1,050,000

Fixtures & Fittings: 1,011,200

Buildings: 8,200,000

Total Non-Current Assets = 10,261,200

Current Assets:

Inventory (Closing): 1,535,000

Debtors: 2,016,000

Cash at Bank: 848,400

Cash in Hand: 500,000

Total Current Assets = 4,899,400

Total Assets = 10,261,200 + 4,899,400 = 15,160,600

Liabilities and Capital:

Capital: 10,079,400

Less: Net Loss: 777,200

Less: Drawings: 1,416,600

Adjusted Capital = 10,079,400 - 777,200 - 1,416,600 = 7,885,600

Long-Term Liabilities:

Bank Loan: 5,300,000

Current Liabilities:

Creditors: 1,975,000

Total Liabilities = 7,275,000

Total Capital and Liabilities = 7,885,600 + 7,275,000 = 15,160,600

Hamisa & Family Stores Statement of Financial Position as at 31st December 2020

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Details
TZS
TZS
Assets
Non-Current Assets
Motor Van
1,050,000
Fixtures & Fittings
1,011,200
Buildings
8,200,000
10,261,200
Current Assets
Inventory (Closing)
1,535,000
Debtors
2,016,000
Cash at Bank
848,400
Cash in Hand
500,000
4,899,400
Total Assets
15,160,600
Capital and Liabilities
Capital

Less: Net Loss
777,200
9,302,200
Less: Drawings
1,416,600
7,885,600
Long-Term Liabilities
Bank Loan
5,300,000
Current Liabilities
Creditors
1,975,000
Total Capital and Liabilities

10,079,400

15,160,600

- 9. A trial balance extracted from the books of Beda had the following totals: Debit column total TZS 938,400 and Credit column total TZS 932,300. Beda placed the difference in the books in a newly opened suspense account. Later on, he discovered the following errors:
- (a) A credit note of TZS 2,300 received from Zamzam a wholesaler had not been recorded anywhere in the books.
- (b) A credit note of TZS 1,400 issued to Mawiwo, a retailer had been entered correctly in the appropriate subsidiary book but had not been posted to the personal account.
- (c) A cheque of TZS 7,400 received from Dennis was entered as TZS 4,700 in the cash book and posted to the ledger accordingly.
- (d) Discounts allowed, TZS 2,350, were credited to discounts received account in the ledger.
- (e) Rent received, TZS 2,200, has been credited to premises account.
- (f) Sales book was undercast by TZS 9,400.

- (g) Motor vehicle expenses TZS 15,000 was posted to salaries account.
- (h) A sale on credit to Ashurah was entered to Shirati account.

Use the information provided to pass Journal entries to rectify the errors and prepare the Suspense Account.

Journal Entries

(a) Credit note received from Zamzam not recorded:

Dr Creditors (Zamzam) 2,300

Cr Returns Outwards 2,300

(b) Credit note issued to Mawiwo not posted to personal account:

Dr Mawiwo 1,400

Cr Suspense 1,400

(c) Cheque from Dennis understated (7,400 entered as 4,700):

Understated by 7,400 - 4,700 = 2,700

Dr Bank 2,700

Cr Dennis 2,700

(d) Discounts allowed credited to discounts received:

Dr Discounts Allowed 2,350

Cr Discounts Received 2,350

(Net effect: Dr Discounts Allowed 4,700 to correct)

Dr Discounts Allowed 4,700

Cr Discounts Received 4,700

(e) Rent received credited to premises:

Dr Premises 2,200

Cr Rent Received 2,200

(f) Sales book undercast by 9,400:

Dr Debtors 9,400
Cr Suspense 9,400
(g) Motor vehicle expenses posted to salaries:
Dr Motor Vehicle Expenses 15,000
Cr Salaries 15,000
(h) Sale on credit to Ashurah entered to Shirati:
Dr Ashurah
Cr Shirati
(Note: Amount not given, entry is conceptual)
Suspense Account
Details
TZS
Details
TZS
Difference (Cr > Dr)
6,100
Mawiwo
1,400
Debtors (Sales)
9,400
Balance c/d
4,700
Total
10,800
Total
10,800

Difference = 938,400 (Dr) - 932,300 (Cr) = 6,100 (Cr balance in Suspense)
Journal Entries
Details
Dr (TZS)
Cr (TZS)
(a) Creditors (Zamzam)
2,300
Returns Outwards
2,300
(b) Mawiwo
1,400
Suspense
1,400
(c) Bank
2,700
Dennis
2,700
(d) Discounts Allowed
4,700
Discounts Received
4,700
(e) Premises
2,200
Rent Received
2,200
(f) Debtors

9,400
Suspense
9,400
(g) Motor Vehicle Expenses

15,000

Salaries

15,000

(h) Ashurah