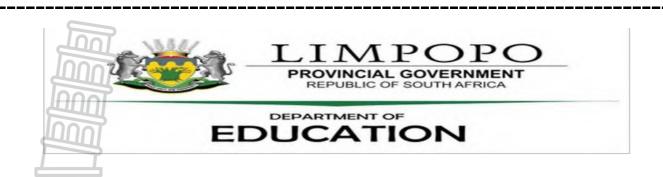
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NATIONAL SENIOR CERTIFICATE

ACCOUNTING GRADE 10

CONTROLLED TEST

QUESTION PAPER

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MARKS: 100

TIME: 90 MINUTES

This question paper consists of 7 pages including cover page.

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INSTRUCTIONS AND INFORMATION

Read the following instructions carefully and follow them precisely.

- 1. Answer ALL the questions.
- 2. A special ANSWER BOOK is provided in which to answer ALL the questions.
- 3. A FORMULA SHEET for financial indicators is provided at the back of this question paper. You may use this if necessary.
- 4. Show ALL workings to earn possible part-marks.
- 5. You may use a non-programmable calculator.
- 6. You may use a dark pencil or blue/black ink to answer the questions.
- 7. Where applicable, show ALL calculations to ONE decimal point.
- 8. Write neatly and legibly.
- 9. Use the information in the table below as a guide when answering the questions. Try NOT to deviate from it.

QUESTION 1: 35 marks; 30 minutes			
Topic of the question: This question integrates:			
Concepts GAAP Accounting Concepts			
Financial Statements Balance Sheet and Notes			

QUESTION 2: 50 marks; 45 minutes		
Topic of the question: This question integrates:		
Income Statement	Year-end adjustments Income Statement of a sole trader	

QUESTION 3: 15 marks; 15 minutes		
Topic of the question: This question integrates:		
Analysis and interpretation	Concepts Calculation of financial indicators Interpretation of financial indicators	

QUESTION 1: CONCEPTS AND BALANCE SHEET

(35 marks; 25 minutes)

1.1 GAAP CONCEPTS

Choose a term from COLUMN B that matches the description in COLUMN A. Write ONLY the letter (A - E) next to the question number (1.1.1 - 1.1.5) in your ANSWER BOOK, for example 1.1.6 G. (5)

	COLUMN A	COLUMN B
1.1.1	Financial statements are drawn up on the assumption that the business will continue to trade in the foreseeable future.	A Historical cost principle
1.1.2	Income and the expenses must be recorded in the correct accounting period regardless of whether it's been paid or received.	B Business entity rule
1.1.3	Information that is important and that will influence the decision-making process, must be shown separately in the financial statements.	C Prudence principle
1.1.4	Fixed assets purchased are recorded in the	D Materiality principle
	financial statements at its original cost.	E Matching principle
1.1.5	Money lost due to theft of stock is written-off, even though there is a possibility that it may be recovered in future.	F Going-concern principle
		4001

(5)

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1.2 BALANCE SHEET AND NOTES

1.2.1 Complete the Balance sheet on 31 December 2022 for Zomo Traders. Show workings in brackets where notes are not required.

Complete the following Notes to the financial statements:

- 1.2.2 Trade and other Receivables
- 1.2.3 Owner's Equity

INFORMATION

POST-CLOSING TRIAL BALANCE OF ZOMO TRADERS ON 31 DECEMBER 2022

Balance sheet account section		
Capital		555 000
Land and buildings	330 000	
Vehicles	320 000	
Equipment	172 000	
Accumulated depreciation on vehicles		84 000
Accumulated depreciation on equipment		57 000
Trading stock	48 000	
Debtors Control	54 000	
Creditors Control		168 000
Bank	36 000	
Cash float	1 500	
Petty cash	3 000	
Fixed deposit: ABC Bank	12 000	
Loan: XYZ Bank		120 000
Prepaid expense	10 500	
Accrued income	19 500	
Accrued expense		18 000
Income received in advance		9 000
Consumable stores on hand	4 500	
	1 011 000	1 011 000

ADDITIONAL INFORMATION:

1. The following amounts have already been included in the Capital amount:

Net profit R69 000 Drawings R15 000

2. An amount of R10 000 will be repaid on the Loan on 1 June 2023.

(30)

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QUESTION 2: INCOME STATEMENT

(50 marks; 40 minutes)

The information set out below was taken from the books of RAV Distributors. Their financial year ends on 28 February 2019. The percentage mark-up used by RAV Distributors is 75%.

REQUIRED:

Prepare the Income Statement of RAV Distributors for the year ended 28 February 2019.

INFORMATION:

Pre-adjustment Trial Balance of RAV Distributors on 28 February 2019

Te-adjustment That Balance of TIAV Bisting	Debit	Credit
Balance Sheet Accounts Section		
Capital		784 490
Drawings	403 860	
Loan: DEF Bank (18% p.a.)		235 000
Land and Buildings	910 000	
Equipment	140 000	
Accumulated Depreciation on Equipment		52 000
Trading Stock	16 500	
Debtors' Control	20 720	
Bank	55 500	
Creditors' Control		135 000
Nominal Accounts Section		
Sales		875 000
Cost of Sales	400 000	
Debtors' Allowances	13 000	
Wages	20 300	
Commission Income		8 400
Salaries	95 250	
Rent Income		37 100
Discount Allowed	800	
Discount Received		880
Insurance	9 800	
Bank Charges	1 210	TUUU
Bad Debts	2 300	
Telephone	12 560	
Water and Electricity	11 700	
Stationery	10 800	
Sundry Expenses	Stanmore 3,570 co	m
	2 127 870	2 127 870

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Adjustments and additional information:

- A. Commission of R4 000 has not yet been received by the business.
- B. The telephone account for February 2019 was not recorded, R1 450.
- C. The business donated stock with a selling price of R1 400 to a local crèche before the physical stock take. No entry was made of this transaction.
- D. A physical stock count on 28 February 2019 revealed the following on hand:

Trading Stock

R15 500

Stationery

R460

- E. A debtor who owed R1 200 was declared insolvent. A dividend of 40 cents to the rand was received and recorded. Write-off the remaining debt as irrecoverable.
- F. An amount of R2 000 received from B. Ben, a debtor whose debt was previously written-off as irrecoverable, was credited to Debtors' Control account and to the account of B. Ben. Correct the error.
- G. The February Bank Statement was received after the pre-adjustment trial balance was drawn up. The following must be adjusted:
 - H. Unpaid EFT, R2 000. This was in settlement of H. Heidi's account of R2 040.
 - Interest on favourable bank balance, R480.
 - Bank charges, R183.
- H. The insurance amount includes an annual premium of R2 160 paid on 1 July 2018.
- I. The rent increased by R400 per month from 1 November 2018. The rent for March 2019 was received and deposited.
- J. Interest on the loan from DEF Bank has not yet been entered. Interest is capitalised. The loan statement received from DEF Bank reflects the following:

Balance on 1 March 2018	270 000
Repayments made during the year	85 000
Interest	?
Balance on 28 February 2019	235 000

K. Depreciation on equipment is calculated at 10% p.a. on the cost price method. New equipment was bought on 1 September 2018 at a cost price of R24 000. This transaction has been recorded.

(50)

QUESTION 3: ANALYSIS AND INTERPRETATION

(15 marks; 10 minutes)

Use the information given for Beatle Bailey to answer the following questions.

Post-closing Trail Balance on 30 June	2019	2018
Tangible assets	222 664	203 804
Fixed Deposit: ABSA (10%)	45 000	45 000
Inventory	54 070	42 120
Trade and other receivables	34 700	25 328
Cash and cash equivalents	1 650	6 200
Owner's equity	271 430	180 000
Mortgage bond: First Bank (15% p.a.)	60 000	120 000
Trade and other payables	26 654	22 452

Additional information:

Cost of Sales	600 000
Operating expenses	158 000
Net profit	130 000

REQUIRED:

- 3.1 Calculate Sales if the firm uses a mark-up of 50% on cost. (2)
- 3.2 Calculate the return on average owner's equity. Should the owner be satisfied with this return? Give a reason for your answer. (6)
- 3.3 Calculate the current ratio for 2019. (3)
- 3.4 Calculate the acid-test ratio for 2019. (4)

(15)

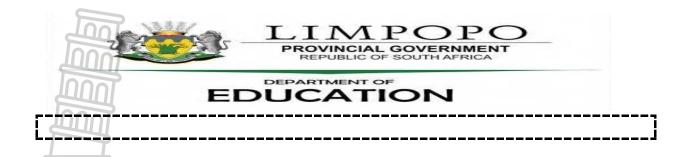


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FORMULA SHEET GRADE 10

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$\frac{Gross Profit}{Sales} \ge \frac{100}{1}$	$\frac{\textit{Gross Profit}}{\textit{Cost of Sales}} \frac{100}{1}$
$\frac{Net\ Profit}{Sales}\ X\frac{100}{1}$	$rac{\textit{Operating expenses}}{\textit{Sales}} rac{100}{1}$
$\frac{Operating\ Profit}{Sales}\ X\frac{100}{1}$	Net Profit X 100 Average owner's equity 1
(Current assets – inventories): Current liabilities	Current assets: Current liabilities
(Trade and other receivables + Cash a	nd cash equivalents) : Current liabilities
Total assets: Total liabilities	





GRADE 10

ANSWER BOOK

ACCOUNTING TERM 3 TASK 2 CONTROLLED TEST: September 2023

School:	 	
Name of learner:	 	
Date:		

QUESTION NUMBER	TOTAL MARKS	LEARNER MARK	MODERATED MARK	MODERATOR INITIAL
1	35		9	190
2	50		15	
3	15		4	Ш
	100		ŢŪ	חחו

This answer book consists of 5 pages including the cover page.

QUESTION 1

1.1 Choose the term from COLUMN B that matches the description in COLUMN A. Write only the letter (A - E) next to the question number (1.1.1-1.1.5). E.g. 1.1.6 G.

1.1.1	
1.1.2	,
1.1.3	
1.1.4	
1.1.5	

5

1.2 BALANCE SHEET ON 28 FEBRUARY 2023

BALANCE SHEET ON 28 FEBRUARY 2023		
	Notes	R
ASSETS		
NON-CURRENT ASSETS		
	3	
Financial assets:		
CURRENT ASSETS		
	4	
	5	
Strate Control of the	6	
TOTAL ASSETS		
EQUITY AND LIABILITIES	5	70
EQUITY Stanmorephysics.com	7	
NON-CURRENT LIABILITIES	lin	กั
CURRENT LIABILITIES		Ĭ
	8	
TOTAL EQUITY AND LIABILITIES		
	•	

(22)

Date of the standard from Standards from Standards

5. Trade and other receivables (debtors)	

7. EQUITY	

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Ω

Total marks
35



QUESTION 2 RAV DISTRIBUTORS INCOMTE STATEMENT FOR THE YEAR ENDED 28 FEBRUARY 2019

DMITE STATEMENT FOR THE TEAR ENDED 26 F	
Sales	
Cost of sales	
Gross profit	
Other operating income	
Gross operating income	
Operating expenses	
Wages	20 300
Salaries	95 250
Water and electricity	11 700
Sundry expenses	3 570
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Operating profit	Innat
	
Profit before interest expense	MIDI
Net profit for the year	

TOTAL	
MARKS	
50	_
50	

or your