



# JOHANNESBURG EAST

## D9



## GRADE 11

## TEST

# ACCOUNTING

## MARCH 2023

**MARKS: 100**

**TIME: 1 ¼ hours**

**This question paper consists of 7 pages and a 6-page answer book.**

**INSTRUCTIONS AND INFORMATION**

Read the following instructions carefully and follow them precisely.

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

QUESTION	TOPIC	MARKS	MINUTES
1	Bank Reconciliations	40	30
2	Creditors Reconciliations	20	15
3	Fixed Assets	40	30
<b>TOTAL</b>		100	75

**QUESTION 1: BANK RECONCILIATION AND INTERNAL CONTROL****(40 marks; 30 minutes)****LINDA TRADERS**

The following information relates to Linda Traders for February 2023.

**REQUIRED:**

- 1.1 Complete the Cash Journals for February 2023. (25)
- 1.2 Calculate the correct bank balance on 28 February 2023. (4)
- 1.3 Prepare the Bank Reconciliation Statement for February 2023. (7)
- 1.4 Refer to the outstanding deposit of R124 820. Provide TWO solutions to avoid this problem in future. (4)

**INFORMATION:**

A. Extract from the Bank Reconciliation Statement on 31 January 2023:

Outstanding deposits: 21 January 2023	R124 820
30 January 2023	48 420
Outstanding EFT:	
No. 121	14 864
No. 142	36 444
Favourable balance as per Bank account	21 930

**Note:**

- The outstanding deposit of R124 820 on the Bank Reconciliation Statement was in respect of sales. It did not appear on the Bank Statement for January. An investigation revealed that the bookkeeper never deposited the money. The bookkeeper resigned and cannot be found. It was decided to write-off the deposit.
  - EFT 121 and 142 appeared on the February 2023 Bank statement.
  - The outstanding deposit of R48 420 appeared on the Bank Statement for February 2023.
- B. Provisional totals from the Cash Journals on 28 February 2023:
- Cash Receipts Journal, R129 620
  - Cash Payments Journal, R117 290



C. The following information on the February 2023 Bank Statement received from UK Bank did not appear in the February Cash Journals:

- A deposit of R108 000 appeared on the Bank Statement. This was for the fixed deposit of R104 000 that expired from Agent Bank, including interest.
- EFT 221 for R18 864 was paid to Metro Wholesalers for trading stock ordered. Unfortunately they were out of stock and had to cancel the order, the transaction was reversed but must still be recorded.
- A deposit from M Mkize, R36 400 for her monthly rent.
- EFT Fees, R1 086
- Cash handling fees, R188
- Service fees, R506
- Interest credited to the bank account, R216.
- Debit orders:

Carr Insurers	R16 800	R12 400 is for the business's vehicles, the rest is for the owner's residence.
UK Bank	R8 600	Repayment of the loan
Mangaung City	R12 460	Water and electricity

- EFT 711 for R5 262 was in favour of Silverton Radiators. The bank duplicated this EFT in the bank account. The bank will rectify this error.

D. The following information appeared in the February 2023 Cash Journals but did not appear on the Bank Statement for February 2023:

- EFT 323 for R45 165 paid to Padi suppliers for equipment purchased.
- Outstanding deposit, R27 660
- The Bank Statement showed a credit balance on 28 February 2023 of R?.

**QUESTION 2: CREDITORS RECONCILIATION AND INTERNAL CONTROL**  
(20 marks; 15 minutes)

Pirates Traders buys goods on credit from MK Suppliers. The business received a statement for February 2023 from the creditor.

**REQUIRED:**

- 2.1 Calculate the correct balance of MK Suppliers in the Creditors' Ledger of Pirates Traders. (8)
- 2.2 Prepare a Creditors' Reconciliation Statement on 28 February 2023. (8)
- 2.3 Explain TWO benefits of using the electronic funds transfer (EFT) system for direct payments to creditors. (2)
- 2.4 State TWO consequences for the business if they do not pay the amount due to creditors on time. (2)

**INFORMATION:**

**A. Creditors' Ledger of Pirates Traders**

MK SUPPLIERS (CL7)					
Date			Debit	Credit	Balance
2023	1	Account rendered			71 840
Feb	05	Invoice 346		23 616	95 456
	07	Debit note 69	1 632		93 824
	13	EFT 207	45 576		48 248
		Discount	7 064		41 184
	14	Invoice 135		13 858	55 042
	16	EFT- 675	2 000		53 042
	23	Invoice 378		14 376	67 418
	24	Invoice 396		17 658	85 076
	30	Invoice 407		9 052	94 128

**B. Statement of account received on 28 February 2023:**

MK SUPPLIERS					
PO Box 2245, Kaapsehoop 2201			Tel: 013 759 9902		
Pirates Traders			Date: 25 February 2023		
50 Main Road			Credit limit: R90 000		
Emalahleni 1035			Payment terms: 60 days		
DATE		DETAILS	DEBIT	CREDIT	BALANCE
2023	1	Balance			71 840
Feb	05	Invoice 346	20 592		92 432
	07	Credit Note 109	1 632		94 064
	13	Receipt 5140		45 576	48 488
	16	EFT-675		2 000	46 488
	23	Invoice 378	14 376		60 864
	24	Invoice 396	19 620		80 484
	25	Interest	58		80 542

**C. Additional Information:**

1. Invoice 346 on 5 February 2023 was correct according to the statement.
2. MK Suppliers made an error when recording goods returned on 7 February 2023.
3. Pirates Traders qualified for discount with the payment on 13 February 2023. MK Suppliers agreed on R5 064 as a discount. They will show this on their next statement.
4. Invoice 135 for R13 858 was recorded incorrectly in the Creditors' Ledger Account of MK Suppliers. This purchase was from Panday Suppliers.
5. A trade discount of 10% was deducted on Invoice 396. MK Suppliers did not take this into account. This will be rectified on the next statement.
6. The statement shows transactions up to 25 February 2023.



**QUESTION 3: ASSET DISPOSAL, NOTE FOR FIXED ASSET AND INTERNAL CONTROL (40 marks; 30 minutes)**

**3.1 SPRINGBOK TRADERS**

You are provided with information relating to Springbok Traders. The accounting period ends on 28 February 2023.

**REQUIRED**

- 3.1.1 Complete the Asset Disposal Account in the General Ledger. Close off the account properly. (9)
- 3.1.2 Complete the Fixed asset Note by calculating the missing figures denoted by (a) to (f) on the note. (20)
- 3.1.3 The Land and Buildings were revalued on 1 March 2023 and the market value was R4 000 000, the financial records reflected, R2 000 000. Which GAAP Principle is applicable, and which amount will be shown in the Balance sheet? (2)

**Balances on 1 March 2022**

	<b>Cost</b>	<b>Accumulated depreciation</b>	<b>Carrying value</b>
Land and buildings	800 000	(0)	800 000
Vehicles	600 000	(430 000)	170 000
Equipment	160 000	(40 000)	120 000

**INFORMATION**

**Land and buildings**

- Extension to the building at the cost of R?
- Repairs to the storeroom amounts to, R50 000

**Vehicles**

- Traded in an old vehicle on 1 December 2022 for R25 000 on a new vehicle costing R300 000 from Tasks Traders. The cost price of the old vehicle was R200 000, and accumulated depreciation on 1 March 2022 was R150 000.
- Depreciation on vehicles is calculated at 20% p.a. on the cost price method.

**Equipment**

- Springbok Traders bought eight laptops at R30 000 each on 28 February 2023. They paid R20 000 for carriage on purchases.
- Depreciation on equipment is calculated at 10% p.a. on the diminishing balance

	LAND AND BUILDINGS	VEHICLES	EQUIPMENT
Carrying value (1/03/2022)	800 000	170 000	<b>120 000</b>
Cost	800 000	600 000	160 000
Accumulated depreciation	0	(430 000)	(40 000)
<b>Movements:</b>			
Additions at cost	(a)	300 000	(f)
Disposals at carry value	0	(b)	
Depreciation		(c)	
Carrying value (28/02/2023)	2 000 000	(e)	
Cost	2 000 000	700 000	
Accumulated depreciation	(0)	(d)	

### 3.2 PROBLEM SOLVING

#### POP STAR TRADERS

Pop Star Traders sells one brand of cell phones. The owner, Bonga Sithebe, has three branches operating in IvoryPark, Wendywood and Kensington. The three branches are managed by James, Charlotte and Branden, respectively. Bonga Sithebe has obtained the annual figures from the three branches for the financial period ending 28 February 2023.

#### REQUIRED

3.2.1 Identify ONE problem in relation to each branch, quoting figures to support the problem. In each case, offer Bonga Sithebe advice on how to solve the problem.

(9)

#### INFORMATION

	IvoryPark (James)	Wendywood (Charlotte)	Kensington (Branden)
Number of cell phones available for sale	1575	960	1275
Number of cell phones sold during the year	1404	950	385
Physical count on 28 February 2023	141	10	890
Cost price per cell phone	R6 000	R6 000	R6 000
Selling price per cell phone	R9 000	R9 000	R9 000
Total amount deposited	R12 636 000	R8 100 000	R3 465 000
Advertising per year	R40 000	R40 000	R60 000
Salary of manager per month	R35 000	R35 000	R35 000

40

**TOTAL: 100 MARKS**



# JOHANNESBURG EAST

## D9

### GRADE 11 – TEST ACCOUNTING - MARCH 2023

SURNAME:  \_\_\_\_\_

NAME: \_\_\_\_\_

SCHOOL: \_\_\_\_\_

QUESTION	MARKS	MARKER	MODERATOR
1	40		
2	20		
3	40		
<b>TOTAL</b>	<b>100</b>		

This answer book consists of 6 pages.

**QUESTION 1**

**1.1 CASH RECEIPTS JOURNAL OF LINDA TRADERS FEBRUARY 2023 CPJ**

Doc	Day	Details	Fol	Bank	Sundry accounts		
					Amounts	Fol	Details
	28	Total		129 620	129 620		

13

**CASH PAYMENTS JOURNAL OF LINDA TRADERS FEBRUARY 2023 CPJ**

Doc	Day	Details	Fol	Bank	Sundry accounts		
					Amounts	Fol	Details
	28	Total		117 290	117 290		

12

1.2 Calculate the correct Bank Account balance on 28 February 2023.

4

1.3

Bank Reconciliation Statement for 28 February 2023.		
	Debit	Credit

7

1.4

Refer to the outstanding deposit of R124 820. Provide TWO solutions to avoid this problem in future.

4

<b>TOTAL MARKS</b>
40

**QUESTION 2**

**2.1 CREDITORS' LEDGER OF PIRATES TRADERS  
 MK SUPPLIERS (CL7)**

<b>Balance per Ledger Account</b>	<b>94 128</b>	
		<b>8</b>

**2.2 CREDITORS' RECONCILIATION STATEMENT ON 28 FEBRUARY 2023**

<b>Balance as per statement</b>	<b>80 542</b>	
		<b>8</b>

**2.3 Explain TWO benefits of using the electronic funds transfer (EFT) system for direct payments to creditors.**

	<b>2</b>
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**2.4 State TWO consequences for the business if they do not pay the amount due to creditors on time.**

	<b>2</b>
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<b>TOTAL MARKS</b>
<b>20</b>

**QUESTION 3**

3.1.1 Dr		ASSET DISPOSAL				N6	Cr
2022 Dec	1	Vehicles					

9

3.1.2	FIXED ASSETS	
	<b>CALCULATION</b>	<b>ANSWER</b>
(a)		
(b)		
(c)		
(d)		
(e)		
(f)		

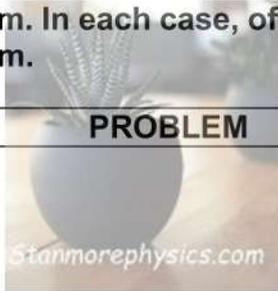
20

3.1.3 The Land and Buildings were revalued on 1 March 2023 and the market value was R4 000 000, the financial records reflected, R2 000 000. Which GAAP Principle is applicable, and can the amount be adjusted in the Balance sheet?



2

3.2 Identify ONE problem in relation to each branch, quoting figures to support the problem. In each case, offer Bonga Sithebe advice on how to solve the problem.

BRANCH	PROBLEM	ADVICE
IvoryPark (James)		
Wendywood (Charlotte)		
Kensington (Branden)		

9

TOTAL MARKS
40

TOTAL: 100 MARKS



## JOHANNESBURG EAST

D9

A background image showing several potted plants on a wooden surface, with a watermark for Stanmorephysics.com.

### GRADE 11 – TEST

### ACCOUNTING - MARCH 2023

**MARKS: 100**

#### **MARKING PRINCIPLES:**

1. Unless otherwise stated in the marking guidelines, penalties for foreign items are applied only if the candidate is not losing marks elsewhere in the question for that item (no penalty for misplaced item). No double penalty applied.
2. Penalties for placement or poor presentation (e.g. details) are applied only if the candidate is earning marks on the figures for that item.
3. Unless otherwise stated, give full marks for correct answer. If answer is incorrect, mark workings.
4. If a pre-adjustment figure is shown as a final figure, allocate the part-mark for the working for that figure (not the method mark for the answer). Note: if figures are stipulated in memo for components of workings, these do not carry the method mark for final answer as well.
5. Unless otherwise indicated, the positive or negative effect of any figure must be considered to award the mark. If no + or – sign or bracket is provided, assume that the figure is positive.
6. Where indicated, part-marks may be awarded to differentiate between differing qualities of answers from candidates.
7. If candidates provide more than the required number of responses, inspect all responses to give benefit to the candidate. Penalties may be applied for foreign entries if candidates earn full marks on a question.
8. This memorandum is not for public distribution; as certain items might imply incorrect treatment. The adjustments made are due to nuances in certain questions.
9. Where penalties are applied, the marks for that section of the question cannot be a final negative.
10. Where method marks are awarded for operation, marker must inspect reasonableness of answer.
11. Operation means 'check operation'. 'One part correct' means operation and one part correct. Note: check operation must be +, -, x, ÷, or per memo.
12. In calculations, do not award marks for workings if numerator & denominator are swapped – this also applies to ratios.
13. In awarding method marks, ensure that candidates do not get full marks for any item that is incorrect at least in part. Indicate with a .
14. Be aware of candidates who provide valid alternatives beyond the marking guideline. Note that one comment could contain different aspects.
15. Codes: f = foreign item; p = placement/presentation.

This answer book consists of 6 pages.

**QUESTION 1**

**1.1 CASH RECEIPTS JOURNAL OF LINDA TRADERS FEBRUARY 2023 CPJ**

Doc	Day	Details	Fol	Bank	Sundry accounts		
					Amounts	Fol	Details
	<b>28</b>	<b>Total</b>		<b>129 620</b>	<b>129 620</b>		
B/S		Agent Bank		108 000✓	104 000	✓	Fixed deposit: Agent Bank ✓
					4 000	✓	Interest on fixed deposit ✓
EFT 221		Metro Wholesalers		18 864✓	18 864	✓	Trading Stock ✓
B/S		M Mkize		36 400✓	36 400		Rent income ✓
B/S		UK Bank		216✓	216		Interest on current account ✓
				<b>293 100</b> ☑			

<b>13</b>

**CASH PAYMENTS JOURNAL OF LINDA TRADERS FEBRUARY 2023 CPJ**

Doc	Day	Details	Fol	Bank	Sundry accounts		
					Amounts	Fol	Details
	<b>30</b>	<b>Total</b>		<b>117 290</b>	<b>117 290</b>		
		Sales		124 820✓	124 820		Loss due to theft ✓
B/S		UK Bank		1 780✓	1 780		Bank charges ✓
B/S		Carr Insurers		16 800✓	12 400		Insurance ✓
					4 400		Drawings ✓
B/S		UK Bank		8 600✓	8 600		Loan: UK Bank ✓
B/S		Mangaung Council		12 460✓	12 460		Water and electricity ✓
				<b>281 750</b> ☑			

<b>12</b>

**1.2**

**Calculate the correct Bank Account balance on 28 February 2023.**

21 930✓ + 293 100☑ - 281 750☑ = 33 280☑ one part correct

<b>4</b>

1.3

	Debit	Credit
Cr. Balance as per Bank Statement		45 523 <input checked="" type="checkbox"/> Balancing figure
Cr. Outstanding deposit		27 660 ✓
Cr EFT wrongly debited		5 262 ✓✓
Outstanding EFT - No. 323	45 165 ✓	
Dr. Balance according to bank account	33 280 <input checked="" type="checkbox"/> See 1.2	
	78 445 <input checked="" type="checkbox"/>	78 445
Both figures must be the same		

7

1.4

**Refer to the outstanding deposit of R124 820. Provide TWO solutions to avoid this problem in future.**

Any TWO solutions ✓✓ ✓✓

- Division of duties: the person receiving the money must not be the same person depositing the money.
- Daily deposits of cash.
- Encourage EFTs.
- Notifications of all cash movements on banking app.

4

<b>TOTAL MARKS</b>
40

**QUESTION 2**

2.1

**CREDITORS' LEDGER OF PIRATES TRADERS  
MK SUPPLIERS (CL7)**

Balance per Ledger Account	94 128		
Invoice 346 corrected	(3 024)	✓✓	
Correction of discount on EFT 207	2 000	✓✓	
Invoice 135 corrected	(13 858)	✓✓	
Interest	58	✓	
	79 304	☑	<b>8</b>

one part correct

2.2

**CREDITORS' RECONCILIATION STATEMENT ON  
28 FEBRUARY 2023**

Balance as per Creditor's Statement	80 542		
Credit note incorrectly recorded (1 632 x 2)	(3 264)	✓✓	
Discount not yet recorded	(5 064)	✓✓	
Trade discount omitted	(1 962)	✓✓	
Invoice issued after statement date	9 052	✓	
Balance as per Creditors Ledger	79 304	☑	<b>8</b>

one part correct

2.3

**Explain TWO benefits of using electronic funds transfer (EFT) system for direct payments to creditors.**

Any TWO suitable valid response ✓ ✓

- Cheaper than debit orders
- Less fraud and theft
- Payments can be made at any time

**2**

2.4

**State TWO consequences for the business if they do not pay the amount due to creditors on time.**

Any TWO suitable valid response ✓ ✓

- Business can be charged interest/Credit rating of the business can be affected/The business can be blacklisted

**2**

**TOTAL MARKS**

**20**

QUESTION 3

3.1.1 Dr.		ASSET DISPOSAL		N6		Cr.	
2022 Dec	1	<b>Vehicles</b>	200 000 ✓	2022 Dec	1	Accumulated depreciation: vehicles 150 000 ✓ + 30 000 ✓ ✓	180 000 ✓
		Profit on sale of asset ✓	5 000 ✓			Creditors Control ✓	25 000 ✓
			205 000				205 000

9
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3.1.2

FIXED ASSETS		ANSWER
	CALCULATION	
(a)	2 000 000 – 800 000	R1 200 000 ✓ ✓ no part marks
(b)	200 000 – 180 000	R20 000 ✓ See 3.1.1
(c)	Sold: see 3.1.1 30 000 ✓ Old: (600 000 - 200 000) 400 000 x 20/100 80 000 ✓ ✓ New: 300 000 ✓ x 20/100 ✓ x 3/12 ✓ 15 000 ✓ four marks	R125 000 ✓
(d)	430 000 ✓ + 125 000 ✓ – 180 000 ✓	R375 000 ✓
(e)	see (d) R700 000 – 375 000 OR 170 000 + 300 000 – 20 000 – 125 000 see (b) see (c)	R325 000 ✓ ✓ two marks only, one part correct
(f)	R30 000 x 8 = R240 000 ✓ + R20 000 ✓	R260 000 ✓

20
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3.1.3 The Land and Buildings were revalued on 1 March 2023 and the market value was R4 000 000, the financial records reflected, R2 000 000. Which GAAP Principle is applicable, and which amount will be shown in the Balance sheet?

R2 000 000 ✓

Historical Cost ✓

2

3.2 Identify ONE problem in relation to each branch, quoting figures to support the problem. In each case, offer Bonga Sithebe advice on how to solve the problem.

Advice must correspond with the problem

BRANCH	PROBLEM	ADVICE
<p><b>James</b></p> <p>Figures ✓ Comment ✓ Advice ✓</p>	<p>There is 30 cellphones missing / stolen (171- 141).</p> <p><b>OR</b></p> <p>Loss of income of R270 000 / Loss on profit on R90 000</p>	<p>Take regular stock and compare it with the stock records.</p> <p><b>OR</b></p> <p>Put dummy phone on display and lock away real phones properly.</p> <p><b>OR</b></p> <p>Thato must pay in the shortage.</p>
<p><b>Charlotte</b></p> <p>Figures ✓ Comment ✓ Advice ✓</p>	<p>Money stolen/not all the money banked. Cash shortage of R450 000. (950 x 9 000 = R8 550 000, only R8100 000)</p>	<p>Control the deposit slips./ Division of duties. / The same person must not receive and deposit the money.</p>
<p><b>Branden</b></p> <p>Figures ✓ Comment ✓ Advice ✓</p>	<p>Not a lot of cellphones is sold. Only 385 of 1275. / Sold only 30 % of the stock.</p> <p><b>OR</b></p> <p>Her advertising is not effective. Used R60 000, R20 000 more than others and still lowest sales.</p>	<p>Take stock to other branches. / Let the manager work on a commission basis.</p> <p><b>OR</b></p> <p>Move access stock to QwaQwa, only 10 on hand.</p> <p><b>OR</b></p> <p>The manager must revise the advertisement strategy/ Advertise on other platforms.</p>

9

<b>TOTAL MARKS</b>
40

**TOTAL: 100 MARKS**