

basic education

Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

NATIONAL SENIOR CERTIFICATE

GRADE 12

ACCOUNTING P1

NOVEMBER 2023

MARKS: 150

TIME: 2 hours

This question paper consists of 13 pages, a formula sheet and a 10-page answer book.





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INSTRUCTIONS AND INFORMATION

Read the following instructions carefully and follow them precisely.

- Answer ALL questions.
- A special ANSWER BOOK is provided in which to answer ALL questions.
- 3. A Financial Indicator Formula Sheet is attached at the end of this question paper.
- 4. Show ALL workings to earn part-marks.
- 5. You may use a non-programmable calculator.
- You may use a dark pencil or blue/black ink to answer the questions.
- 7. Where applicable, show ALL calculations to ONE decimal point.
- Write neatly and legibly.
- 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	Company Financial Statements	55	45	
2	Cash Flow Statement and Financial Indicators	35	25	
3	Interpretation of Financial Information	45	35	
4	Corporate Governance	15	15	
TOTAL		150	120	

QUESTION 4: COMPANY FINANCIAL STATEMENTS

(55 marks; 45 minutes)

BUHLE LIMITED

The information relates to the financial year ended on 28 February 2023. The business sells bicycles.

REQUIRED:

1.1 Refer to Information B (ii).

Calculate the value of closing stock of bicycles using the FIFO method. (6)

- 1.2 Complete the Statement of Comprehensive Income for the year ended 28 February 2023. (24)
- 1.3 Complete the Statement of Financial Position as at 28 February 2023. (25)

NOTE: Some amounts are provided in the ANSWER BOOK. Figures are NOT required in the shaded areas.

INFORMATION:

A. Extract: Balances and totals from the records on 28 February 2023:

	R
Ordinary share capital	20 000 000
Retained income	?
Loan, Uhlula Bank	?
Debtors' control	483 110
Fixed deposit	1 500 000
Trading stock	2 125 380
SARS: Income Tax (provisional tax payments)	1 049 000
Bank (favourable)	629 000
Creditors' control	523 890
Sales	21 017 200
Cost of sales	?
Commission income	277 000
Fee income	303 000
Rent expense	?
Directors' fees	1 610 000
Dividends on ordinary shares	990 000

B. Adjustments and additional information:

- (i) The business uses a mark-up of 120% on cost of bicycles. Trade discounts totalling R336 000 have been granted and recorded.
- (ii) The following information was obtained after the physical stock count:

The first-in first-out (FIFO) method is used to value the stock of bicycles.

Purchases for the year were as follows:

	NUMBER OF UNITS	VALUE PER UNIT	TOTAL VALUE R
PURCHASES	5 040		10 094 050
June 2022	2 085	R1 950	4 065 750
September 2022	2 215	R2 020	4 474 300
January 2023	740	R2 100	1 554 000

NOTE:

- There were 1 009 bicycles on hand on 28 February 2023.
- 40 bicycles, purchased in January 2023, were returned to the supplier due to factory faults identified.
- A number of bicycles were stolen and must be recorded as a loss.
- (iii) Commission income, R41 000, is owed to the business.
- (iv) Fee income includes R47 150 for February and March 2023.

NOTE: Fee income increased by 5% on 1 March 2023.

- (v) Buhle Ltd rents 150 square metres of space from Prime Storage at a monthly amount of R330 per square metre from 1 May 2022. The company increased the space rented by 25 square metres on 1 November 2022. Rent was paid until 30 April 2023.
- (vi) Provide for the directors' fees owed.

The company's two directors, Brenda and Johan, have been employed since 2020.

- Brenda earns R10 000 per month more than Johan, but she has not been paid for February 2023 yet.
- Johan took unpaid leave for the last three months of the financial year.
- (vii) Transfer a debtor's debit balance of R2 700 from the Debtors' Ledger to his account in the Creditors' Ledger.
- (viii) The company has invested in three fixed deposits of equal value. One of the fixed deposits will mature on 31 May 2023.
- (ix) An amount for tax is still owed to SARS on 28 February 2023.
- (x) Dividends:

Interim dividends paid	R990 000
Final dividends due	R2 640 000

(xi) The debt-equity ratio on 28 February 2023 is 0,2 : 1.



QUESTION 2: CASH FLOW STATEMENT AND FINANCIAL INDICATORS (35 marks; 25 minutes)

The information relates to Sherbiz Ltd for the financial year ended 28 February 2023.

REQUIRED:

2.1	Prepare the Ordinary Share Capital Note.	(7)
2.2	Complete the following sections of the Cash Flow Statement:	
	 Cash flow of operating activities Cash flow of financing activities 	(10 (6)
2.3	Calculate the following financial indicators:	
	 Net asset value per share Dividend payout rate % return on average shareholders' equity 	(3) (5) (4)

INFORMATION:

A. Share capital and dividends:

1 March 2022	1 200 000 shares in issue
30 June 2022	An additional 300 000 shares were issued.
1 December 2022	90 000 shares were repurchased from a retired shareholder. He was paid R0,80 above the average share price and would no longer qualify for dividends.

B. Information from the Statement of Financial Position on 28 February:

	2023 R	2022 R
Ordinary shareholders' equity	10 200 000	7 985 500
Ordinary share capital	9 306 000	7 200 000
SARS: Income tax	27 800 (Cr)	42 500 (Dr)
Shareholders for dividends	282 000	?

C. Loan Statement from Megan Bank:

The annual loan statement for 2023 reflects the following:

- Balance on 28 February 2023: R1 678 600
- Interest capitalised for the financial year: R117 600
- Monthly payments including interest: R22 750

D. Net profit and income tax:

- Net profit after tax amounted to R912 500.
- Income tax is calculated at 27% of the net profit.

E. Dividends and earnings per share:

Final dividends per share on 28 February 2022	24,0 cents
Interim dividends per share paid on 31 August 2022	30,0 cents
Final dividends per share on 28 February 2023	?
Earnings per share on 28 February 2023	66,2 cents

NOTE: All shareholders in the share register at the financial year-end qualify for dividends.





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QUESTION 3: INTERPRETATION OF FINANCIAL INFORMATION

(45 marks; 35 minutes)

GUARDIAN LTD AND NAVARRA LTD

The information relates to TWO companies.

REQUIRED:

NOTE: Where comments or explanations are required, you should:

- Quote financial indicators and trends with figures
- Give a reason or an explanation for the financial indicators quoted
- 3.1 Choose an explanation from COLUMN B that matches the individual or term in COLUMN A. Write only the letter (A–D) next to the question numbers (3.1.1 to 3.1.3) in the ANSWER BOOK.

COLUMN A		COLUMN B		
3.1.1	Director	Α	no opinion was expressed on the financial position of the company	
3.1.2	Unqualified audit report	В	the person who invests funds in a	
3.1.3	Shareholder		company	
		С	manages the operating, financing and investing activities of a company	
		D	the financial statements fairly present the financial position of the company	

 (3×1) (3)

3.2 Liquidity:

Identify the company that is managing its working capital well. Quote TWO financial indicators.

(5)

(4)

(3)

3.3 Financing strategies and gearing: Guardian Ltd

- What were the causes of the change in the debt-equity ratio? Provide TWO
 causes with figures.
- Explain why it was wise for the company to make more use of loans. Quote and explain ONE other financial indicator to support this opinion.

3.4 Dividends, earnings and returns: Navarra Ltd

- Explain ONE financial indicator which indicates that a concerned shareholder should not be satisfied with the change in the dividend policy of the company.
- Explain whether the shareholders should be satisfied with the earnings and returns of the company. Quote TWO financial indicators.

(2)

3.5 Shareholding of Nathan Crewe in Navarra Ltd:

- Identify the effect that the repurchase of Nathan's shares had on his % shareholding.
- Explain how the company was able to raise approximately R4,4 million to finance the repurchase of shares and the dividends earned by shareholders. Provide TWO points.

 (4)
- Give TWO reasons why the decision to repurchase Nathan's shares should be considered as irresponsible. (4)

3.6 Directorship:

- 'The CFO (chief financial officer) has a significant influence on the success of a company.'
 - Explain why you would agree with this statement. (2)
- Explain whether the directors should be satisfied or not with the share prices of the companies at the end of the financial year. Quote TWO financial indicators in EACH case.
- The CEO (chief executive officer) of Guardian Ltd intends to offer the vacant position of CFO to Nathan Crewe in March 2023. Explain ONE point of advice to the CEO.

INFORMATION:

A. Background information:

- The financial statements of Navarra Ltd have not yet been audited.
- Sheryl Mabaso is the CFO of Guardian Ltd and Nathan Crewe is the CFO of Navarra Ltd. Sheryl will retire in March 2023.

B. Extracts from the records for the financial year ended on 28 February:

	GUARDIAN LTD		NAVAF	RA LTD	
	2023	2022	2023	2022	
Number of shares in issue at beginning of year	1 200 000		1 200 000		
New shares issued/repurchased on 31 August 2022	800 000		(300 000)		
Number of shares in issue at end of year	2 000 000		900 000		
Issue price of new shares	R11,20				
Share repurchase price			R11,50		
	R	R	R	R	
Ordinary share capital	20 960 000	12 000 000	9 000 000	12 000 000	
Mortgage loan	5 000 000	3 600 000	6 500 000	3 000 000	
Bank (favourable)	850 000	250 000		380 000	
Bank (overdraft)			3 200 000		

C. Extracts from the Shareholders' Registers:

Repurchase of shares:

Nathan convinced the other directors of Navarra Ltd that the company should repurchase 300 000 of his shares for R3 450 000 on 1 September 2022. Note that interim dividends were paid on 31 August 2022.

Shareholding of CFOs:

	GUARDIAN LTD		NAVARRA LTD	
	2023	2022	2023	2022
Sheryl Mabaso	350 000	350 000		
Nathan Crewe		1.45	362 000	662 000
% shareholding	17,5%	29,2%	40,2%	55,2%

D. Financial indicators, market prices of shares and interest rates:

	GUARDIAN LTD		NAVARRA LTD	
	28 Feb. 2023	28 Feb. 2022	28 Feb. 2023	28 Feb. 2022
Dividend payout rate	46,7%	33,0%	103,8%	34,8%
Earnings per share	150c	106c	80c	115c
Dividends per share	70c	35c	83c	40c
Interim dividends per share	45c		65c	
Final dividends per share	25c		18c	
Current ratio	1,7:1	1,5:1	0,9:1	2,5:1
Acid-test ratio	1,2:1	1,0:1	0,2:1	1,4:1
Debtors' collection period	19 days	22 days	45 days	40 days
Creditors' payment period	50 days	48 days	55 days	60 days
Debt-equity ratio	0,2:1	0,3:1	0,6:1	0,2:1
% return on capital employed	16,6%	13,5%	11,3%	14,8%
% return on shareholders' equity	12,1%	10,5%	6,4%	11%
Net asset value per share	1 230c	1 110c	992c	1 095c
Interest rate on loan	14%	13%	14%	13%
Interest rate on fixed deposit	9%	8%	9%	8%
Market price per share	1 350c	1 150c	400c	1 800c

QUESTION 4: CORPORATE GOVERNANCE

(15 marks; 15 minutes)

You are provided with an article relating to an internal auditor who lost her job. Use the information presented and your knowledge on companies to answer the questions.

REQUIRED:

4.1 Auditing:

- (2)Explain ONE duty of an internal auditor.
- Give ONE reason why the accounting records of a listed company must be audited by an external auditor. (2)

4.2 Whistle-blowers (Informants):

What would you say to Sally regarding her statement in the first paragraph about whistle-blowers not being willing to take a stand against corruption? Explain ONE point.

(2)

4.3 Shareholders' opinions and concerns:

As a shareholder, explain THREE points that would concern you about the actions of the board of directors of Monaco Ltd. In EACH case, give a suitable reason for your concern. (9)

INFORMATION:

MONACO LTD: A WHISTLE-BLOWER'S STORY

Eight months ago, the internal auditor of Monaco Ltd, Sally Bolden, was shocked to learn that she had been fired from her well-paid position in the company. She had exposed her bosses, new board chairperson, Glen Turner, and chief financial officer (CFO), Rachel Donovan, for irregular payments of R3 500 million to companies linked to them. Sally remains unemployed and is battling to support her family. She and other whistle-blowers now regret taking a stand against corruption.

Sally's introduction of new internal control measures and her role in replacing non-performing suppliers and service providers with competent ones had greatly benefitted the company. A loss of R500 million in 2021 had been converted into a profit of R280 million in 2022.

However, Sally's problems started when a new board of directors, chaired by Turner, was appointed.

When asked to comment, Turner said that Sally Bolden's employment had been terminated for bringing the company into disrepute. He added that the board would conduct an investigation into identifying the other whistle-blowers.

In recent developments the external auditors of Monaco Ltd found that a further amount of R200 million had been paid to other individuals linked to Turner and Donovan through irregular procurement deals and that they (Turner and Donovan) had allegedly manipulated company policies to appoint their friends to the new board.

15

TOTAL: 150



Gross profit x 100 Sales 1	Gross profit x 100 Cost of sales 1
Net profit before tax x 100 Sales 1	Net profit after tax x 100 Sales 1
Operating expenses x 100 Sales 1	Operating profit x 100 Sales 1
Total assets : Total liabilities	Current assets : Current liabilities
Current assets – Inventories) : Current liabilitie	Non-current liabilities : Shareholders' equit
(Trade & other receivables + Cash &	cash equivalents) : Current liabilities
Average trading stock x 365 Cost of sales 1 (See Note 1 below	Cost of sales Average trading stock
Average debtors x 365 Credit sales 1	Average creditors x 365 Cost of sales 1
Net income after tax x 100 Average shareholders' equity 1	Net income after tax x 100 Number of issued shares 1 (See Note 2 below 100 (See Note 3 below 100 (See Note 3 below 100 (See Note 3 below 100 (See Note 2 below 100 (See Note 3 be
Net income before to Average shareholders' equity + A	ax + Interest on loans x 100
Shareholders' equity x 100 Number of issued shares 1	Dividends for the year x 100 Number of issued shares 1
Interim dividends x 100 Number of issued shares 1	Final dividends x 100 Number of issued shares 1
Dividends per share x 100 Earnings per share 1	Dividends for the year x 100 Net income after tax 1
	ed costs Variable costs per unit



number of shares is used in practice.

CENTRE NUMBER EXAMINATION NUMBER

NATIONAL SENIOR CERTIFICATE ACCOUNTING P1 GRADE 12 NOVEMBER 2023

SPECIAL ANSWER BOOK

QUESTION	MARKS	INITIAL	MOD.
1			
2			
3			
4			
TOTAL			

This answer book consists of 10 pages.



QUESTION

ELLI III	WORKINGS	ANSWER
Innat		
ALL LINE		
Innai		
CHILLIAN TO THE PARTY OF THE PA		
		1

1.2 Statement of Comprehensive Income for the year ended 28 February 2023

Sales	21 017 200
Cost of sales	
Gross profit	
Other income	942 900
Bad debts recovered	
Sundry income	
Gross operating income	12 254 100
Operating expenses	
Salaries and wages	
Depreciation	
Sundry expenses	
Operating profit	4 150 300
Interest income	
Profit before interest expense	
Interest expense	
Net profit before tax	3 737 250
Income tax	(1 152 000)
Net profit after tax	2 585 250
	The state of the s



1.3 Statement of Financial Position on 28 February 2023

ASSETS	
NON-CURRENT ASSETS	
Fixed assets	
Investment: Fixed deposit	
CURRENT ASSETS	
TOTAL ASSETS	
EQUITY AND LIABILITIES	
ORDINARY SHAREHOLDERS' EQUITY	
Ordinary share capital	20 000 000
NON-CURRENT LIABILITIES	4 512 550
Loan	4 512 550
CURRENT LIABILITIES	
Trade and other payables	
Current portion of loan	420 000
TOTAL EQUITY AND LIABILITIES	

TOTAL MARKS
55



QUESTION 2

SHERBIZ LTD

2.1 ORDINARY SHARE CAPITAL NOTE

200 000	Shares in issue on 1 March 2022	7 200 000
		

CASH FLOW OF OPERATING ACTIVITIES	
Cash generated from operations	
Interest paid	(117 600)
	1 1

	1
	1
	6
-	

2.3 Calculate the following financial indicators:

Net asset value per share		
WORKINGS	ANSWER	1
<u>uni</u>		1
		3
Dividend payout rate		
WORKINGS	ANSWER	1
		-
		5_
% return on average shareholders' equity		
WORKINGS	ANSWER	
	1 11	
		4

TOTAL MARKS
35

QUE	STION 3	
3.1	3.1.1	
	3.1.2	
	3.1.3	3
3.2	Liquidity:	
	Identify the company that is managing its working capital well. Quote TWO financial indicators with figures and trends.	
		_
		5
3.3	Financing strategies and gearing: Guardian Ltd	
	What were the causes of the change in the debt-equity ratio? Provide TWO causes with figures.	
		4
	Explain why it was wise for the company to make more use of loans. Quote and explain ONE other financial indicator (with figures and trends) to support this opinion.	
		4

3.4	Dividends,	earnings	and	returns:	Navarra	Ltd
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Explain ONE financial indicator which indicates that a concerned shareholder should not be satisfied with the change in the dividend policy of the company. Quote figures and trends.

3

Explain whether the shareholders should be satisfied with the earnings and returns of the company. Quote TWO financial indicators with figures and trends.

3.5 Shareholding of Nathan Crewe in Navarra Ltd:

Identify the effect that the repurchase of Nathan's shares had on his % shareholding. Quote figures and trends.

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Explain how the company was able to raise approximately R4,4 million to finance the repurchase of shares and dividends earned by shareholders. Provide TWO points. Quote figures.

Give TWO reasons why the decision to repurchase Nathan's shares should be considered as irresponsible.

3.6 Directorship:

success of a costatement.	financial officer) has a significant influence on the ompany.' Explain why you would agree with this	2
prices of the com	he directors should be satisfied or not with the share panies at the end of the financial year. Quote TWO is in EACH case with figures and trends.	
GUARDIAN LTD		- 2
NAVARRA LTD		
		6
	xecutive officer) of Guardian Ltd intends to offer the f CFO to Nathan Crewe in March 2023. Explain ONE the CEO.	-
		2

TOTAL MARKS



QUESTION 4: CORPORATE GOVERNANCE

4.1	Auditing:

Explain ONE duty of an internal auditor.	
Give ONE reason why the accounting records of a listed company	2
must be audited by an external auditor.	
	2

4.2 Whistle-blowers (Informants):

What would you say to Sally regarding her statement in the first paragraph about whistle-blowers not being willing to take a stand against corruption? Explain ONE point.

4.3 Shareholders' opinions and concerns:

CONCERN	REASON

	TOTAL MARKS
•	15

TOTAL: 150





basic education

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REPUBLIC OF SOUTH AFRICA

NATIONAL SENIOR CERTIFICATE

GRADE 12

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APPROVED MARKING GUIDELINE

ACCOUNTING P1 NOVEMBER 2023 MARKING GUIDELINES

Approved

H

THALL

DBE Internal moderator

Approved

P GOVENDER

DBE Internal moderator 26 Nov 2023 Approved

Dwoodro He

D WOODROFFE Umalusi External moderator

26 Nov 2023

Approved

M VANNEER
Umalusi External moderator

26 Nov 2023

MARKS: 150

MARKING PRINCIPLES:

- 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.
- 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 a correct answer. If answer is incorrect, mark workings.
- 4. If a pre-adjustment figure is shown as a final figure, allocate the part-mark as a working mark for that figure (not the method mark for the answer). Note: figures stipulated in the marking guidelines as components of workings are marked together; these do not carry the method mark for parts thereof.
- 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.
- 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 (max -2 per Q).
- These marking guidelines are 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, markers must inspect reasonableness of the answer.
- 11. 'Operation' means check operation. 'One part correct' means operation and one part correct. Note: check operation must be +, -, x, ÷ as per candidate's calculation (if valid) or per marking guidelines.
- 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 guidelines. Note that one comment could contain different aspects.
- 15. Codes: f = foreign item; p = placement/presentation.

These marking guidelines consist of 10 pages.

Accounting/P1

2 NSC – Marking Guidelines DBE/November 2023

QUESTION 1

Calculate the value of closing stock of bicycles us WORKINGS	ANSWER
740 – 40 1 009 – 700* / if both adds up to 1009	
(700*√√ x R2 100 √) + 309 ☑ x R2 020 √ 1 470 000 three marks 624 180 two marks	R2 094 180 ☑

6

DEPARTMENT OF BASIC EDUCATION PRIVATE SAG X895, PRETORIA 0001

APPROVED MARKING GUIDELINE PUBLIC EXAMINATION

1.2 Statement of Comprehensive Income for the year ended 28 February 2023

Sales	21 017 200
21 353 200 two marks Cost of sales (21 017 200 ✓ + 336 000 ✓) x 100/220 ✓ Be alert to other alternative arrangements for calculations	(9 706 000) ☑*
Gross profit Sales - COS 5	11 311 200 🗹
Other income	942 900
Bad debts recovered	
Commission income 277 000 + 41 000 one mark one mark	318 000 ✓ ✓
Fee income (47 150 – 23 000) two marks (47 150 x 105/205) two marks 303 000√ − 24 150 √√	278 850⊻*
Sundry income	
Gross operating income 6	12 254 100
Operating expenses 12 254 100 - 4 150 300 Accept without brackets as operation would be correct	(8 103 800) 🗸
Salaries and wages	
Depreciation	
Sundry expenses	
Do not accept 2 125 380 or 2 094 180 as a final answer Trading stock deficit 2 125 380 - 2 094 180 see 1.1 Loss due to theft / stock loss	31 200 ☑ ☑ If subtracted from 2 125 380
Rent expense (1950 x 330) (350 x 330) 643 500 ✓ ✓ − 115 500 ✓ ✓ (900 x 330) (700 x 330) (1500 x 330) (100 x 330) OR 297 000 + 231 000 OR 495 000 + 33 000 two marks two marks two marks	528 000 ⊡*
Directors' fees 85 000 three marks 1 610 000√ + 75 000√ ✓ + 10 000 ✓	1 695 000⊡*
Operating profit 13	4 150 300
Interest income	
Profit before interest expense	NEW TOTAL
Interest expense	
Net profit before tax	3 737 250
Income tax	(1 152 000)
Net profit after tax	2 585 250

²⁴

* 1 part correct

 ¹ foreign items (max – 2); misplaced items, award marks for workings only
 Note Principle 11 when awarding method marks: Operation as per candidate's operation

Accounting/P1

NSC - Marking Guidelines

DBE/November 2023

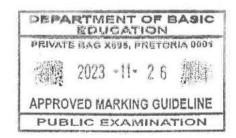
1.3 Statement of Financial Position on 28 February 2023

ASSETS	
NON-CURRENT ASSETS	
Fixed assets	
Investment: Fixed deposit 2 Award ONE mark for 1 500 000 as a final answer	1 000 000 🗸
CURRENT ASSETS accept any order of items under CA	3 860 090⊡*
Inventories see1.1	2 094 180⊠
Trade and other receivables see committee transfer see rent exp [one mark only] $483\ 110\checkmark + 41\ 000\checkmark - 2\ 700\checkmark + 115\ 500\ \square$ or [350 x 330]	636 910 ☑*
Cash and cash equivalents 629 000 ✓+ 500 000 ✓	1 129 000 ☑*
TOTAL ASSETS 10	
EQUITY AND LIABILITIES	
ORDINARY SHAREHOLDERS' EQUITY	22 562 750√√
Ordinary share capital	20 000 000
Retained income SHE - OSC 3	2 562 750 \(\tilde{\text{D}}\) Do not accept 0 as an answer
NON-CURRENT LIABILITIES	4 512 550
Loan	4 512 550
CURRENT LIABILITIES operation	3 793 340 ☑*
Trade and other payables see fee inc see dir.fees transfer 523 890 ✓ + 24 150 ☑ + 85 000 ☑ - 2 700 ✓	630 340 ⊡*
Current portion of loan	420 000
SARS: Income tax 1 152 000 ✓ - 1 049 000 ✓ must be positive for m.m. must be negative for m.m.	103 000☑* Must subtract prov tax
Shareholders for dividends	2 640 000√

Inspect: SARS:IT and SFD may be included in T&OP

* 1 part correct

TOTAL MARKS 55



 ¹ foreign item (max -2); presentation -1 (max -1); misplaced items, award marks for workings only
 Note Principle 11 when awarding method marks: Operation as per candidate's operation, unless specified.

Accounting/P1

NSC - Marking Guidelines

DBE/November 2023

QUESTION 2

SHERBIZ LTD

2.1 ORDINARY SHARE CAPITAL NOTE

-1 poor presentation (max -1)

1 200 000	Shares in issue on 1 March 2022	7 200 000
300 000 ✓	Shares issued on 30 June 2022 Always treat this as the balancing figure. Ignore workings on this aspect.	2 700 000 🗹 Balancing figure
(90 000)*	Shares repurchased (ASP: R6,60 ☑) 9 306 000/1 410 000	(594 000)* ☑ Do not accept 90 000 x 0,8
1 410 000 🗹 one part correct a must include 1 200 000	Shares in issue on 28 February 2023	9 306 000 ✓

*Ignore brackets, check correct operation for balancing figures.

2.2

-1 poor presentation (max -1)

CASH FLOW OF OPERATING ACTIVITIES	
Cash generated from operations	
Interest paid	(117 600)
Dividends paid [1 200 000 x 0,24] [1 500 000 x 0,30] 288 000 ✓ ☑ + 450 000 ✓ ☑ if x by correct DPS if x by correct DPS OR − 288 000 − 450 000 (450 000 + 282 000) OR (using total dividends) + 288 000 + 732 000 − 282 000 two marks one mark one mark	(738 000) must be in brackets for the m.mark, at least one mark in one of components must be earned
Income tax paid 337 500 ✓ ✓ – 42 500 ✓ – 27 800 ✓ 'OR – 337 500 + 42 500 + 27 800	(267 200) must be in brackets for the m.mark, at least one part must be correct

Be alert to alternative workings such as ledger account or use of brackets or signs reversed.

Ensure that only one option is marked consistently.

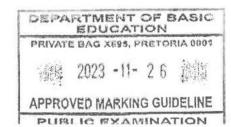
If final answers are not in brackets, assume an inflow of cash - award marks for workings only.

If a workings amount is shown as a final figure, award the mark/s allocated, ignore the brackets;

If the correct amount is provided without workings or the brackets, award all working marks only (not final mark).

CASH FLOW OF FINANCING ACTIVITIES	1 878 600 ☑ One part correct
Proceeds from shares issued	2 700 000 ☑ See 2.1 No brackets
Funds used to repurchase shares (90 000 x 6,60) see 2.1 + (90 000 0,80) 594 000 see 2.1 + 72 000 one m.mark one mark	(666 000)*✓☑
Change on loan 273 000 – 117 600 OR	(155 400)*√ ☑ for the m.mark, at least one part of the workings must be correct

* If final answers are not in brackets, do not award m.mark; one mark only.



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Calculate the following financial indicators: 2.3

Net asset value per share		1
WORKINGS	ANSWER	1
10 200 000 ✓ x 100 1 410 000 ☑ see 2.1 1	723,4 cents ☑ one part correct must be in cents; assume cents if not specified; accept R7,23 or 723c	3
Dividend payout rate		
WORKINGS	ANSWER	1
Choose ONE option only, mark consistently		1
OPTION 1: Must use correct method of calculating interim DPS & final DPS		
$\frac{20 \checkmark \checkmark + 30 \checkmark}{66,2 \checkmark} \times \frac{100}{1}$	75,5% ☑ OR	
Accept 0.2 + 0.3 × 100 - 0,662	80,2% one part correct must be %;	
OR OPTION 2: If total dividends and NPAT are used	assume % if not specified accept 75% 76% 80%	
732 000 three marks one mark two marks		
450 000 + 282 000 × 100		
912 500 1		
one mark	4-	5
% return on average shareholders' equity	·	
WORKINGS	ANSWER	
912 500 ✓ x 100 1/2 (10 200 000 √ + 7 985 500 √) 1	10,0% ☑	
½ (10 200 000√+ 7 985 500√) 1	one part correct,	
18 185 500 two marks 9 092 750 two marks plus m.mark on answer	if average SE (x½) is used % sign not necessary	
5 552 155 the thanks pas minum on answer		4
		Description of the last of the

- For EACH calculation, the 'x 100' is not 'one part correct'
- Numerators and denominators must be marked as such.
- Do not award marks for any operations done to stand-alone figures e.g. no tick if anything else added to 912 500.
- Superfluous entries: award marks for correct figures, apply

 to final answer.

TOTAL MARKS 35

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	2023	-11-	26	400
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QUESTION 3

3.1	3.1.1	C√
Î	3.1.2	D✓
In	3.1.3	В✓

3

3.2 Liquidity:

Identify the company that is managing its working capital well. Quote TWO financial indicators with figures and trends.

Guardian Ltd ✓

If incorrect company is identified, award marks for the correct financial indicators (max 2) Further explanations (beyond figures and trends) are not required.

Trends may be implied in an explanation.

Candidates might motivate by showing the negatives of Navarra Ltd.

Financial indicators ✓ ✓ figures (showing trend) ✓ ✓

- Current ratio: Increased (from 1,5:1) to 1,7:1 / by 0,2:1.
- Acid test ratio: Increased (from 1,0:1) to 1,2:1 / by 0,2:1
- Debtors collection period: Decreased (from 22 days) to 19 days / by 3 days
- Creditors payment period: Increased (from 48 days) to 50 days / by 2 days

5

3.3 Financing strategies and gearing: Guardian Ltd

What were the causes of the change in the debt-equity ratio? Provide TWO causes with figures.

- ✓ Increase in loan from ✓ R3 600 000 to R5 000 000 / by R1 400 000 / by 38,8%
- ✓ <u>Increase in OSC</u> from ✓ R12 000 000 to R20 960 000 / by R8 960 000 / by 74,6% / by issuing an additional 800 000 shares

4

Explain why it was wise for the company to make more use of loans. Quote and explain ONE other financial indicator (with figures and trends) to support this opinion. Do not accept Debt/Equity ratio here

Financial indicator ✓ figures (accept final % figures) ✓

% Return on average capital employed (ROTCE): Increased (from 13,5%) to 16,6% / by 23% / by 3,1% points.

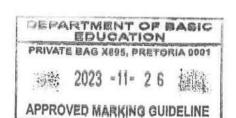
Comment on gearing must cover positive gearing with interest rate which can be implied
✓✓ part marks for unclear / partial answer

- Company is positively geared as return (16,6%) is greater than rate of borrowing (14%).
- The loan (which increased) was productively used (at a rate of 14%) to generate more profits (at 16,6% ROTCE).
- The company was positively geared (at 13,5% when interest rate was 13%); positive gearing improved in spite of the increase in interest rate (to 14%).

4

See Principle 7: -1 for foreign entries (per Q), if full marks earned and more than the required number of financial indicators quoted.

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2.4	NSC – Marking Guidelines 3.4 Dividends, earnings and returns: Navarra Ltd			
3.4	Explain ONE financial indicator which indicates that a concerned shareholder should not be satisfied with the change in the dividend policy of the company. Quote figures and trends.			
I	Financial indicator ✓ Figures and trend ✓			
	 Dividend pay-out rate increased (from 34,8%) to 103,8% / by 198% [DPS at 83c is 43c more than last year and EPS dropped from 115c to 80c cover both EPS & DPS together) 			
	Comment ✓ Do not accept 'shareholders are / are not satisfied' as a comme must mention that they are not retaining funds (for future growth)			
	Expected responses: Funds of retained income were used for dividends / directors are depleting reserves which could be used for full directors and about full transfer to the could be used for full directors.	ure expansion		
	/ directors not concerned about future growth or sustainability of the directors simply concerned about being re-elected or keeping shareholders.		3	
	Explain whether the shareholders should be satisfied with the earnings	THE RESERVE AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED I		
	the company. Quote TWO financial indicators with figures and trends.			
	NB: Do not accept DPS as a response. Please contact the DBE IM if cand Earnings Yield or Dividend Yield (i.e. EPS/MP or DPS/MP) in this question			
	Financial indicators ✓ ✓ Figures & trend ✓ ✓			
	 Earnings per share (EPS): Decreased (from 115 cents) to 80 cents cents / by 30,4%. 	s / by 35		
	 Return on average shareholders' equity (ROSHE): Decreased (fro 6,4% / by 41,8% / by 4,6% points. 	m 11%) to		
	Comment ✓✓ part marks for unclear / partial answer			
	Shareholders should be concerned as the return is now lower than the return on outside investments (9%) / the decrease in profitability has contributed to the lower			
	returns. ONE MARK : Shareholders should not be satisfied.	d to the lower	6	
3.5	Shareholding of Nathan Crewe in Navarra Ltd:			
0.0	Identify the effect that the repurchase of Nathan's shares had on his % s	hareholding.	V.	
	Quote figures and trends. Figures with trend ✓✓			
	Figures with trend 🗸 🗸	7.00/		
	% shareholding dropped (from 55,2%) to 40,2% / by 15% points / by 2 ONE MARK : He is no longer the majority shareholder / his shareholding is 40		2	
	Explain how the company was able to raise approximately R4,4 million repurchase of shares and dividends earned by shareholders. Provide Quote figures. Trend can be implied in answer.	to finance the		
	• Loan increased ✓ by R3 500 000 ✓ (from R3m to R6,5m)			
	 Bank balance ✓ moved to an overdraft of R3 200 000 / from a deb R380 000 to a credit balance of R3 200 000 / by R 3 580 000 ✓ 	it balance of	4	

Give TWO reasons why the decision to repurchase Nathan's shares should be considered as irresponsible. Figures not necessary. Do not accept loss of majority shareholding here. Any TWO different reasons e.g. ethics / affordability $\sqrt{\ }\sqrt{\ }\sqrt{\ }$ part marks for unclear / partial answer

- Repurchase price (1150c) is high while market price dropped over the year (to 400c).
- Does not comply with law on funding of repurchased shares / contravention of Co.Act.
- Company did not comply with solvency and liquidity testing / compromises liquidity / creates large overdraft or cash flow problem / places company in risky financial position.
- Company performance (profitability) has declined / buy-back unaffordable.

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Misused his majority status to gain from share repurchase / promoted his own (selfish) interest at the expense of co. / element of corruption – may have used privileged info.

Contributed to decline in some key financial indicators (candidate could specify).

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3.6 Directorship:

'The CFO (chief financial officer) has a significant influence on the success of a company.' Explain why you would agree with this statement.

ONE point //

part marks for unclear / partial answer

Expected responses:

- He must be an expert in Accounting and financial management tasked to safeguard the investment by stakeholders.
- As head of finance, he is responsible for good financial management / expected to advise the Board / lead by example / display good corporate governance (ethics & professionalism).
- Should be aware of the performance / financial position / available financial resources and create structure for sound checks and balances (controls)
- He should not place the business at risk / focus on the growth and sustainability of the company / he must report regularly / transparent.

2

Explain whether the directors should be satisfied or not with the share prices of the companies at the end of the financial year. Quote TWO financial indicators in EACH case with figures and trends.

GUARDIAN LTD

Financial indicators (with figures) Trends not compulsory.

✓ NAV is 1 230c ✓ MP is 1 350c

OR MP ingressed to 1 350c and NAV to 1 330c

OR MP increased to 1 350c and NAV to 1 230c

Comment: ✓ Must cover demand for shares or investor confidence or success of the company. Do not accept 'satisfied' as an explanation.

Expected responses: Shares are in demand or potential investors willing to purchase shares or good image or investor confidence / company has performed well (or shows adequate internal growth or upward trend) which has had a beneficial effect on MP.

Financial indicators (with figures) Trends not compulsory.

✓ NAV is 992c ✓ MP is 400c

OR MP dropped to 400c whilst NAV dropped to 992c

NAVARRA LTD

Comment: ✓ Must cover lack of demand for shares or investor pessimism or lack of success of the company. Do not accept 'not satisfied' as an explanation.

Expected responses: Shares not in demand as they have a poor image or lack of potential investors / drastic drop in MP indicates serious issues in management which negatively affects MP.

6

The CEO (chief executive officer) of Guardian Ltd intends to offer the vacant position of CFO to Nathan Crewe in March 2023. Explain ONE point of advice to the CEO.

ONE valid point $\sqrt{\ }$ part mark for unclear / partial answer Do not accept 'qualifications' as a response.

- Nathan takes selfish decisions at the expense of the company.
- No good track record / he placed the company at financial risk / high debt/equity
- The company borrowed excessively; negatively geared / money not used to increase productivity / profitability.
- There is limited demand for shares in the company he managed.
- · Guardian is a profitable company which must be maintained.
- He does not appear to be a loyal person and may destroy that progress / conflict of interest as he is still involved in the other company.
- Nepotism should not be allowed as it leads to corruption.
- Retain the services of Sheryl as she is a reliable and capable employee whereas Nathan has destroyed Navarro Ltd.

2

TOTAL MARKS

45

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QUESTION 4: CORPORATE GOVERNANCE

4.1 Auditing:

Explain ONE duty of an internal auditor.

Any valid explanation 🗸 🗸 part marks for unclear / partial answer

- Set up / implement / advise on internal control processes in line with external auditing requirement.
- Oversee the preparation / internal audit of financial statements before and external audit.
- Chairperson of the internal auditing committee.

Give ONE reason why the accounting records of a listed company must be audited by an external auditor.

Any valid explanation ✓

part marks for unclear / partial answer

- It is a requirement of the Companies Act / it confirms that the company complies for standards / accounting principles / international reporting.
- Protect public investment / interest of shareholders for possible mismanagement and /or fraud / an unbiased opinion is expected.
- Comply with corporate governance / King Code requirements relating to ethical conduct / transparency.
- Shareholders will be confident that the financial results are reliable and credible / enhance confidence in financial statements.`

2

2

4.2 Whistle-blowers (Informants):

What would you say to Sally regarding her statement in the first paragraph about whistle-blowers not being willing to take a stand against corruption? Explain ONE point.

Any valid explanation ✓ ✓

part marks for unclear / partial answer

Expected responses: Responses must support whistle-blowing.

- It is understandable that she feels victimised (lost her job) / citizens should be grateful to whistle-blowers / if whistle-blowers do not come forward with information, crime will not be brought under control.
- Whistle-blowers help to expose / minimise corruptive actions of managers / employees.
- She had no choice but to report on this behaviour as she was the appointed internal auditor at the time / could have been accused over negligence of not doing her job.
- She could take the company to court or the CCMA.
- Criminals will think twice if they realise that people are watching their actions / behaviour / Promote ethical conduct in the corporate world.
- SA government has stated that whistle-blowers must be protected and remain anonymous.

2

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4.3 Shareholders' opinions and concerns:

As a shareholder, explain THREE points that would concern you about the actions of the board of directors of Monaco Ltd. In EACH case, give a suitable reason for your concern.

THREE valid & different concerns with reasons

NOTE TO MARKERS:

- Be aware of alternative opinions from candidates.
- Concerns and reasons could be marked independently.
- Do not accept the same responses or points for concerns or reasons that are simply reworded in a different way
- A concern could be viewed as a reason; but the reason must not be a simple repetition or rewording of the concern.

CONCERN part marks for unclear / partial answer	REASON ✓ ✓ ✓
 No protection of whistle-blowers Their anonymity may not be respected. Investigation of whistle-blowers 	 They may not speak out on further wrong doings The law is expected to ensure that their identity is not revealed.
Collusion with service providers / management Nepotism / Conflict of interest	Self-enrichment at the expense of the company / Results in financial losses for the company / financial losses not a result of performance Competence of appointees is questioned.
Honesty / Loyalty to the company is not recognised / Sally lost her job unfairly / treated unfairly Public investment is not being considered / protected / advanced	 Growth in company profits may be compromised. Shareholder interest in shares may be negatively affected.
 Corruption not detected over a long period Apathy of (honest) employees Lack of transparency Honest workers look the other way 	Company policies can be easily manipulated / no accountability / no checks and balances in place Corruption will continue / No consequences of crime Fear of victimisation/lose their jobs
 Credibility & integrity of management Labour law requirements & company policy (e.g. procurement, recruitment & performance bonus policies) Consequences of this for the future of the company – image, share price 	 Unfair dismissal may place the company in a legal battle. Share prices will take a tumble / investors will not be interested / shareholders may want to sell their shares.

9

TOTAL MARKS

15

TOTAL:

150

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