

# LIMPOPO

# PROVINCIAL GOVERNMENT REPUBLIC OF SOUTH AFRICA

DEPARTMENT OF

# **EDUCATION**

NATIONAL SENIOR CERTIFICATE

**GRADE 12** 

**ACCOUNTING PAPER 1** 

SEPTEMBER 2025

QUESTION PAPER

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**MARKS: 150** 

TIME: 2 hours

This question paper consists of 10 pages, a formula sheet and a 13-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. 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.
- 6. You may use a dark pencil or blue/black ink to answer questions.
- 7. Where applicable, show ALL calculations to ONE decimal point.
- 8. Write neatly and legibly.

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9. 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	Companies: Financial Statements	55	45
2	Cash Flow Statement and Financial Indicators	40	30
3	Interpretation of Financial Information	40	35
4	Corporate Governance	15	10
TOTAL		150	120

Limpopo DoE / September 2025

**QUESTION 1: COMPANIES: FINANCIAL STATEMENTS** 

(55 marks; 45 minutes)

#### **CONCEPTS**

Match the following concepts in column A with the explanation in column B. Write only the letter (A-E) next to the guestion number (1.1.1 to 1.1.4) in the ANSWER BOOK.

(4)

(16)

COLUMN A COLUMN B		COLUMN B	
1.1.1	IFRS	Α	An annual meeting for all shareholders, where, among other things, statements are approved, auditors and directors are elected.
1.1.2	Memorandum of Incorporation	В	Aims to ensure that consistency in accounting standards around the world is maintained throughout.
1.1.3	AGM	C	The law that protects the company's shareholders, potential shareholders, and its creditors through proper registration, reporting, and management rules.
1.1.4	Companies Act 71 of 2008	D	A document setting out agreed-upon rules by the shareholders for the management and maintenance of the business.
		E	It helps with the internal control processes of a business.

#### SPARTAN LTD.

You are provided with the information of Spartan Ltd for the year ended 28 February 2025.

Carrin, Spartan Ltd.'s accountant, determined that the company's net profit before taxes was R1 948 432. The net profit before taxes was found to be inaccurate during the audit process, because not all adjustments were taken into account.

#### REQUIRED:

1.2 Calculate and complete the following for the financial year ended 28 February 2025:

1.2.1 Calculate the correct not profit after tay

1.2.1	Calculate the correct het profit after tax	(10)
1.2.2	Retained Income note	(9)

1.2.3 Trade and other receivables note (10)

1.2.4 Equity and Liabilities Section of the Statement of Financial Position (16)

#### INFORMATION:

# A Extract from the Trial Balance on 28 February:

	28 February 2025 R	29 February 2024 R
Debtors control	412 600	
Provision for bad debts	?	12 100
Ordinary share capital	S. A.	6 892 000
Retained income	2	392 900
Creditors control	289 200	
Loan: Volk Bank	?	1 836 500
SARS (Income tax)	?	18 700 (Cr)
Shareholders for dividends	391 300	nhusies com
Rent income	374 000	pnysics.com
Bad debts recovered	15 420	
Directors' fees	1 026 000	
Bad debts	58 140	

#### B Share and dividends:

The authorised share capital of Spartan Ltd. is 1 200 000 shares.

Date	Details of shares and dividends
01 March 2024	70% of the shares were in issue.
31 May 2024	160 000 additional shares were issued at R8,80 per share.
31 August 2024	Interim dividends of 43 cents per share were declared and paid.
31 October 2024	90 000 ordinary shares were repurchased.
	The company paid 70 cents above the average share price per
	share.

# C Financial indicators on 28 February 2025:

Earnings per share (EPS)	124 cents per share
Net asset value (NAV)	900 cents per share

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- D The following adjustments and additional information had NOT been considered when the net profit before tax of R1 948 432 was calculated.
  - (i) Loan: Volk Bank
    - For the duration of the loan, the set monthly repayment, including interest, is R25 000.
    - Interest is NOT capitalised.
    - The interest for the financial year ending 28 February 2025 was R216 000 and has been paid.
    - It is anticipated that interest will be R162 000 during the next financial year.
    - · A capital portion of the loan will be repaid within the next financial year.

#### (ii) Rent income:

 Since 1 September 2023, a part of the building has been rented out. The rent is increased annually by 12% on the same day the contract commenced. Rent is paid two months in advance.

#### (iii) Director's fees:

- Two directors of the company were 1 March 2024.
- On 1 July 2024, a third director was appointed for the same fee.
- Two of the directors were out of the country during February 2025. It was decided that the company would only pay their February monthly fee in March 2025.

#### (iv) Bad Debts:

- T. Louw, whose account was previously written off as irrecoverable, came to pay R8 050 on 24 February 2025. This amount was incorrectly entered into the Debtors' control column of the Cash Receipts Journal (CRJ). This must be corrected.
- The provision for bad debts must be adjusted to 4% of the Debtors' Control balance.

#### (v) Income Tax:

- The SARS income tax account has a credit balance of R18 700 as of 1 March 2024.
- To settle the outstanding balance and make the first provisional tax payment, R 358 700 was paid to SARS.
- At the end of the year, SARS received another R340 000 provisional tax payment.

55

# QUESTION 2: CASH FLOW STATEMENT AND FINANCIAL INDICATORS (40 marks; 30 minutes)

<b>CON</b> 2.1	ICEPTS Choos	e the correct term below, to complete each of the following statements. Write only	
	the ter	m next to the question number (2.1.1 to 2.1.4) in the ANSWER BOOK.	(4)
	Sta	atement of Comprehensive Income; Current Assets; Non-Current Assets; Statement of Financial Position; Net Working Capital.	
	2.1.1	Consumable stores on hand is an ephsics.com	
	2.1.2	A fixed deposit that will mature in two years is a	
	2.1.3	The difference between Current Assets and Current Liabilities is called	
	2.1.4	The statement reflecting the profit/loss of the company is called a	
	E ALL informa	LTD.  Ition of Take All Ltd for the year ended 28 February 2025 is provided.	
REG	UIRED		
2.2	Calcul	ate the following for the year ended 28 February 2025:	
	2.2.1	Net profit before tax	(2)
	2.2.2	Inventory	(4)
2.3	Compl	ete the following for the Cash Flow Statement on 28 February 2025:	
i	2.3.1	Note 1: Reconciliation between profit before taxation and cash generated from operations.	(4)
	2.3.2	Cash flows from operating activities section.	(14)
	2.3.3	Cash flows from investing activities section.	(7)
2.4	Calcul	ate the following financial indicators for the year ended 28 February 2025:	
	2.4.1	Debt: Equity ratio	(2)
	2.4.2	Net Asset Value per share	(3)

#### INFORMATION:

### A Extract from Statement of Comprehensive Income for the year ended 28 February 2025:

Depreciation	R345 000
Interest on Ioan (NOT capitalised)	R63 400
Net profit after tax	32 200 000
Income tax	30%

#### B Extract from the Statement of Financial Position as at:

	28 February 2025	29 February 2024
	R	R
Ordinary share capital	4 280 000	
Retained Income	320 000	
Fixed assets (at carrying value)	2 937 000	2 652 000
Financial assets (Fixed Deposit)	250 000	480 000
Loan: East Bank (9% per annum)	1 880 000	1 230 000
Current Assets		1 298 000
Cash & cash equivalents	103 000	4 300
Inventories		679 000
Trade and other receivables		598 800
SARS (Income Tax) Stanmorephysics.com	100	15 900
Current Liabilities	964 000	797 000
Creditors control	450 700	780 400
Income received in advance (Rent)	17 000	16 000
Accrued expenses (Directors fees)	23 800	21 600
Accrued expenses (Interest on Ioan)	14 100	9 300
SARS (Income Tax)	21 400	
Bank overdraft	0	39 700
Shareholders for dividends	437 000	phosing 420,000

#### C Additional information:

#### (i) Financial indicators:

The following financial indicators were calculated on 28 February 2025:
 Current ratio 1,15:1 Acid test ratio 0,75:1

#### (ii) Fixed assets:

- During the year, the company purchased new equipment.
- The company sold old equipment at its book value of R373 000.

#### (iii) Shares and Dividends:

- The total number of shares in issue on 28 February 2025 is 4 600 000 shares.
- No shares were repurchased during the year.
- An Interim dividend of 8 cents per share was declared and paid on 31 August 2024.
- A final dividend was declared at the end of the year.

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#### **QUESTION 3: INTERPRETATION OF FINANCIAL INFORMATION**

(40 marks; 35 minutes)

You are presented with information taken from the financial records of Vuka Limited. The financial year ended on 28 February 2025.

**NOTE:** Where comments or explanations are required, quote financial indicators, figures and trends to support your answer.

### 3.1 Liquidity:

Give your opinion on Vuka Limited's liquidity position. Quote THREE financial indicators with figures. Provide a comment to explain EACH indicator's effect on the liquidity of Vuka Limited.

(6)

### 3.2 Risk and Gearing:

During the current financial year, the directors decided to raise the loan.

Quote TWO financial indicators to explain whether this was a good decision or not.

(6)

#### 3.3 Dividends and Returns:

The dividend distribution from 2024 to 2025 was the subject of some thoughtful
considerations by the directors. Share your thoughts on these changes. Show
calculations to support your response.

(5)

 Should the percentage return satisfy shareholders? To support your response, quote a financial indicator and comment.

(4)

#### 3.4 Directors' decisions:

During the Annual General Meeting (AGM), one of the shareholders said that the Cash Flow Statement revealed some bad decisions made by the directors, being the purchase of non-current assets which led to cash and cash equivalents of an unfavourable balance of R501 500.

(6)

Provide TWO points with relevant figures to support this opinion.

# 3.5 % Shareholding:

Glen Tau owns 740 000 shares in the company. Describe how her percentage shareholding in the company was affected by the December 2024 share repurchase. Provide calculations to back up your response.

(5)

(4)

### 3.6 Share price:

- Review the performance of the share price on the stock exchange (JSE).
   Provide TWO financial indicators, with figures for each year.
- The share price on the JSE has fallen over the past two years, which has upset many shareholders. What might be a reason for this decline, and what solution can the directors implement to improve the situation?

### INFORMATION:

#### An extract from the Cash Flow Statement as at 28 February 2025: A

Cash flow from operating activities	(1 039 900)
Dividends paid	(1 230 000)
Purchase of Non-Current Assets	(4 274 600)
Issue of shares (300 000 x R8,00)	2 400 000
Repurchase of shares (50 000 x R13,50)	(675 000)
	30.
Net change in cash and cash equivalents	(2 989 500)
Cash and cash equivalents at the beginning of the year	2 488 000
Cash and cash equivalents at the end of the year	(501 500)

#### Information taken from the Shareholders' register: В

Date		Details
01 March 2024		1 200 000 shares at the beginning of the year
31 March 2024		300 000 additional shares issued
31 December 2024	Sten	50 000 shares repurchased
28 February 2025		1 450 000 shares at the end of the year

#### C Financial indicators:

	28 February 2025	29 February 2024
Earnings per share (EPS)	82 cents	170 cents
Dividends per share (DPS)	82 cents	100 cents
Net asset value per share (NAV)	1 220 cents	1 175 cents
Return on shareholders' equity (ROSHE)	12%	18,3%
Market price of Vuka shares on the JSE	1 150 cents	1 280 cents
Debt/Equity ratio	0,6:1	0,3:1
Current ratio	1,6:1	2,3:1
Acid-test ratio	0,9:1	2,1:1
Stock turnover rate	3 times	6,8 times
Debtors' collection period	45 days	35 days
Return on total capital employed (ROTCE)	11,9%	15,4%
Interest rate on alternative investments	oughorep	9%/11
Interest rate on loan	12,5%	12,5%

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**QUESTION 4: CORPORATE GOVERNANCE** 

(15 marks; 10 minutes)

#### FRESH LTD. AND NIGHT OWL LTD.

You are provided with the extracts from the independent audit reports of Fresh Ltd and Night Owl Ltd.

#### REQUIRED:

- 4.1 What kind of audit report was obtained by Fresh Ltd AND by Night Owl Ltd? (2)
- 4.2 Quote a statement from the given extract to support your choice provided in question 4.1 above.(2)
- 4.3 State any THREE impacts that the audit report Fresh Ltd received will have on the company. (3)
- 4.4 A recent news report alleged that Fresh Ltd landed an R18 million deal to supply organic vegetables to the supermarket chain, Cooleworths. Allegedly the CFO of Fresh Ltd paid R2.5 million to the Cooleworths CEO to secure the deal.

  As a shareholder, explain what you would say at the AGM. Provide TWO points. (4)
- 4.5 After the news report, Fresh Ltd has set up a confidential tip-off phone line, managed by an independent company, to report unethical behaviour. Whistleblowers who provide information will be protected and remain anonymous.
  In your opinion, explain why Fresh Ltd found it necessary to implement the above.
  Provide TWO points.
  (4)

#### INFORMATION:

Extract from the independent audit report of:		
FRESH LTD	NIGHT OWL LTD	
We discovered that a sizable percentage of the transactions under test lacked documentation. We do not, therefore, express an opinion regarding the financial statements on 28 February 2025.	In our opinion, the financial statements fairly present, in all material respects, the financial position of this company on 28 February 2025.	

15

**TOTAL MARKS: 150** 

GRADE 12 ACCOUNTING FINANCIAL INDICATOR FORMULA SHEET		
<u>Gross profit</u> x <u>100</u> 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 – Inventories) : Current liabilities	Non-current liabilities : Shareholders' equity	
(Trade & other receivables + Cash	& cash equivalents) : Current liabilities	
Average trading stock Cost of sales  × 365  Stanlorephysics.co	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 below)	
Net income before tax + Interest on loans x 100  Average shareholders' equity + Average non-current liabilities 1		
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	
<u>Dividends per share</u> x <u>100</u> Earnings per share 1	Dividends for the year x 100  Net income after tax 1	
Total fixed costs  Selling price per unit – Variable costs per unit		
NOTE:		

#### NOTE:

In this case, if there is a change in the number of issued shares during a financial year, the weighted-average number of shares is used in practice.



EDUCATION

STICKER

SCHOOL:
LEARNER NAME AND SURNAME:

# NATIONAL SENIOR CERTIFICATE ACCOUNTING PAPER 1

GRADE 12
SEPTEMBER 2025

# SPECIAL ANSWER BOOK

QUESTION	MARKS	SCHOOL MOD.	DISTRICT MOD.
1			
2			
3			
4			
TOTAL			

This answer book consists of 13 pages.

# CONCEPTS

1.1.1	
1.1.2	3
1,1.3	***
1.1.4	

### **SPARTAN LTD**

Calculate and complete the following for the financial year 1.2 ended 28 February 2025:

Calculate the correct net profit after tax for the year ended 28 February 2025	
Incorrect Net profit before tax	R1 948 43
Interest on loan	
Rent income	
Director's fee	
Bad debts recovered	
Provision for bad debts adjustment	
Net profit before tax	
Income tax Stonmorephysics.com	

# Downloaded from Stanmorephysics.com Limpopo DoE / September 2025

.2	Retained income note on 28 February 2025		
Ì	Balance at the beginning of the year		
*			
	Inni	-	
ŀ			
9			
1	Balance at the end of the year		
L			
3	Trade and other rece <mark>ivables note on 28</mark> February 2025		
Ī	Stanmorephysics.com		
ŀ			
3	Net trade debtors		
r			
1			

# Acuminated from Stanmorephysics.com Limpopo DoE / September 2025 NSC

# 1.2.4 SPARTAN LTD

### STATEMENT OF FINANCIAL POSITION ON 28 FEBRUARY 2025

EQUITY AND LIABILITIES SECTION	
SHAREHOLDERS' EQUITY	
Ordinary Share Capital	
Retained Income	
NON-CURRENT LIABILITIES	
CURRENT LIABILITIES	
Stanmorephysics.com	
TOTAL EQUITY AND LIABILITIES	

**TOTAL MARKS** 55

CONCEPTS	
2.1.1	
2.1.2	
2.1.3	
2.1.4	
TAKE ALL LTD	
Calculate the following for the year en	ded 28 February 2025:
Net profit before tax	ANOMER
WORKINGS	ANSWER
Stanmorephysics.com	m.
Inventory	
WORKINGS	ANSWER

Limpopo DoE / September 2025

2.3 Complete the following note for the year ended 28 February 2025:

2.3.1 Note 1: Reconciliation between profit before taxation and cash generated

from operations	and cash generated
TOUT	
Adjustments for:	
Depreciation	345 000
Interest Expense	63 400
Operating profit before changes in working capital	
Changes in working capital	(54 300)
Increase in receivables	(21 200)
Decrease in payables	(326 500)
Cash generated from operations	46 354 100

_	20	
	2017	

2.3.2 Cash flows from operating activities 46 254 400

Cash generated from operations	46 354 100

# Downloaded from Stanmorephysics.com Limpopo DoE / September 2025

Cash flow from investing activities	
Proceeds from the sale of fixed assets	373 000
<u></u>	
alculate the following financial indicators for the year	r ended 28 February 2025:
Debt: Equity ratio	
WORKINGS	ANSWER
Stanmorephysics.com	
Net Asset Value per share (NAV)	
Net Asset Value per share (NAV) WORKINGS	ANSWER
	ANSWER
	ANSWER
	ANSWER
Net Asset Value per share (NAV)  WORKINGS	ANSWER

		5 FT 1 400
3.1	1 10	uidity:
J. I	LIV	uluity.

_iquidity:		
financial indica	ion on Vuka Limited's liquidity position. Quote THREE ators with figures. Provide a comment to explain EACH ect on the liquidity of Vuka Limited.	
Comment:		
	Stanmorephysics.com	

3.2 Risk and Gearing:

During the current financial year, the directors decided to raise the loan. Quote TWO financial indicators to explain whether this was a good decision or not.
Comment:

# 3.3 <u>Dividends and Returns:</u>

The dividend distribution from 2024 to 2025 was the subject of some thoughtful considerations by the directors. Share your thoughts on these changes. Show calculations to support your response.	
Comment:	
	5

Should the percentage return satisfy shareholders?  To support your response, quote a financial indicator with figures and comment.	
Comment:	
	F

#### Directors' decisions: 3.4

3.5

that the C directors.		
POINT 1	WO points with relevant figures to support this opinion.	
POINT 2		6
% Shareho	olding:	
%shareho	owns 740 000 shares in the company. Describe how her olding in the company was affected by the December 2024 share se. Provide calculations to back up your response.	

3.6 Share price:

	e performance of the share price VO financial indicators, with figu		
2024			
2025	No. of the last of		4
upset man	price on the JSE has fallen over y sharehol <mark>de</mark> rs. What <mark>might</mark> be a	a reason for this decline, and	
what solut	ion can the directors implement Reason comprephysics.com	Solution	
			ے ا

TOTAL MARKS 40

4.1	What kind of audit	report was obtained by Fresh Ltd AND by Night Owl Ltd?	
	FRESH LTD		
	NIGHT OWL LTD		2
4.2	Quote a statement	from the given extract to support your choice	1
	provided in question	on 4.1 above.	1
	FRESH LTD		
	NIGHT OWL LTD	Stanmorephysics.com	2
4.3	State any THREE in on the company.	npacts that the audit report Fresh Ltd received will have	
	on the company.		3

# Acuminated from Stanmorephysics.com Limpopo DoE / September 2025

	NSC	
4.4	A recent news report alleged that Fresh Ltd landed an R18 million deal to supply organic vegetables to the supermarket chain, Cooleworths.  Allegedly the CFO of Fresh Ltd paid R2.5 million to the Cooleworths CEO to secure the deal.  As a shareholder, explain what you would say at the AGM. Provide TWO points.	
51	anmorephysics.com	
		4
4.5	After the news report, Fresh Ltd has set up a confidential tip-off phone line, managed by an independent company, to report unethical behaviour. Whistleblowers who provide information will be protected and remain anonymous. In your opinion, explain why Fresh Ltd found it necessary to implement the above. Provide TWO points.	
		4
	TOTAL MARKS	

15

TOTAL MARKS: 150



# **NATIONAL SENIOR CERTIFICATE**

**GRADE 12** 

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ACCOUNTING PAPER 1
SEPTEMBER 2025
MARKING GUIDELINES

.....................

# MARKS: 150 MARKING PRINCIPLES:

- 1. Unless otherwise stated in the marking guideline, penalties for foreign items are applied only if the candidate is not losing marks elsewhere in the question for that 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. Full marks for correct answer. If answer incorrect, mark the workings provided.
- 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.
- This memorandum is not for public distribution as certain items might imply incorrect treatment. The adjustments made are due to nuances in certain questions.
- 8. Where penalties are applied, the marks for that section of the question cannot be a final negative.
- 9. Where method marks are awarded for operation, the marker must inspect the reasonableness of the answer and at least one part must be correct before awarding the mark.
- 10. Operation means 'check operation'. 'One part correct' means operation and one part correct. Note: check operation must be +, -, x, ÷, or per memo.
- 11. In calculations, do not award marks for workings if numerator & denominator are swapped this also applies to ratios.
- 12. 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 ⊠.
- 13. Be aware of candidates who provide valid alternatives beyond the marking guideline.
- Codes: f = foreign item; p = placement/presentation.

This marking guideline consists of 13 pages.

### CONCEPTS

1.1 1.1.1 B ✓ 1.1.2 D √ 1.1.3 A 🗸 1.1.4 C ✓

4	

#### **SPARTAN LTD**

Calculate and complete the following for the financial year ended 28 February 2025:

Incorrect net profit before	ore tax	R1 948
Interest on loan	Stanmorephysics.com	(216 00 must be in bi
Rent income <sup>896</sup> / <sub>1496</sub> x 374 000 28 000 ✓ ✓	$=\frac{224000}{8}$	(56 000
		must be in br
Director's fee (11x2=22+8=	50	(68 400
34 2	00√√ x 2	must be in b
Bad debts recovered		8 0 must be p
Provision for bad debts (412 600 + 8 050= 420 650 x 4% 16 826	s adjustment ) ✓ - 12 100 ✓	(4 726 must be in br
Net profit before tax	operation only; given R1 948 432 must be included	1 611 3
Income tax	balancing figure: must be in brackets	(482 95
Net profit after tax [(1 200 000 × 70%) + (160 000 – 90 0) 910 000 shares ✓ x 1,24 0		1 128 40

16

Balance at the beginning of the year		3 92 900
Net profit after tax	see 1.2.1	1 128 400
Repurchase of shares (90 000 x R0,70)	ignore brackets	(63 000)√☑
Ordinary share dividends	operation, ignore brackets	(821 300)
Interim paid (1 000 000 x R0	0,43)	430 000 ✓ ☑
Final dividends declared		391 300
Balance at the end of the year		637 000 ☑
100		THE REAL PROPERTY AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS

9

\*one part correct and operation

-1 P (if NO details)
# Repurchase and OSD must be subtracted

Trade Debtors 412 600 ✓ + 8 050 ✓	420 6
	or two marks for f
Provision for bad debts	(16 826
Net trade debtors operation	403 824
SARS (Income tax)	197 044
358 700 ✓ + 340 000 ✓ – 18 700 ✓ – 482 956 ☑ see 1.2.1	Must be positive
	600 8681

10

-1 P (if NO details)\*one part correct and operation

\*one part correct and operation

### 1.2.4 SPARTAN LTD

# STATEMENT OF FINANCIAL POSITION ON 28 FEBRUARY 2025

EQUITY AND LIABILITIES SECTION		
SHAREHOLDERS' EQUITY (NAV: 910 000 x 900 cents )	8 190 000 ✓✓	
Ordinary Share Capital balancing figure	7 553 000 ☑	
Retained Income see 1.2.2	637 000 ☑	
NON-CURRENT LIABILITIES	1 614 500 no mark	
Loan: Volk Bank (300 000 − 216 000) (300 000 − 162 000) 1 836 500 ✓ − 84 000 ✓ − 138 000 ✓ current portion	1 614 500⊠*	
CURRENT LIABILITIES	942 900 ☑*	
Trade and other payables rent  289 200 ✓ + 56 000 ☑ see 1.2.1 + 68 400 ☑ see 1.2.1	413 600⊠*	d
Shareholders for dividends nmore physics.com see 1.2.2	391 300☑	
Short-term loan/ current portion see subtracted from loan: current portion	138 000 ☑	
TOTAL EQUITY AND LIABILITIES	10 747 400 ☑*	F
	P (if NO details); -1F (max	

ŝ	TOTAL MARKS
	55

#### 2.1 CONCEPTS

2.1.1	Current Assets ✓	*
2.1.2	Non-Current Assets✓	3
2.1.3	Net Working Capital✓	
2.1.4	Statement of Comprehensive Income√	25

accept reasonable abbreviations

#### **TAKE ALL LTD** 2.2

Calculate the following for the year ended 28 February 2025:

WORKINGS	ANSWER
32 200 000 x 100 Stanmorephysics.com	46 000 000 ✓ ☑ one part correct; operation

# 2.2.2 Inventory

mventory	
WORKINGS	ANSWER
Current ratio – Acid test ratio x Current liabilities	
1.15 - 0,75 = 0,4 ✓✓	R385 600 ☑ one part correct and
0,4 x R964 000 ✓ =	must be x R964 000 in workings
OR	
964 000 one mark x 1,15 = 1 108 600 one mark	
964 000 x 0,75 = 723 000 one mark 1 108 600 - 723 000 = 385 600 one method mark	

# 2.3 Complete the following note for the year ended 28 February 2025:

Net profit before tax see 2.2.1	46 000 00
Adjustments for:	
Depreciation	345
Interest Expense	63
Operating profit before changes in working capital	46 408 400
Changes in working capital	(54 3
Increase / Decrease in inventory (679 000 – 385 600)	293 400 In/outflow per learner
Increase in receivables	(21 2
Decrease in payables	(326 5
Cash generated from operations	46 354

- 1	4

Cash flows from operating activities	
Cash generated from operations	46 354 100
Interest paid (9 300 ✓+63 400 ✓- 14 100 ✓)	(58 600)⊠*
Dividends paid  805 000 two marks  [420 000 \sqrt{4600 000 x 0,08 + 437 000} \sqrt{-437 000}]  OR 420 000 - 805 000 + 437 000  OR 420 000 one mark + 368 000 three marks	(788 000) ⊠*
Taxation paid (15 900√ -13 800 000√√+ 21 400√) or -15 900 + 13 800 000 – 21 400	(13 762 700)⊡*

For the use of reversed signs, ensure that only one option is consistently used \*one part correct and must indicate correct operation & correct use of brackets; accept T-accounts for operations

If no brackets, assume answer is an inflow of cash – award marks for workings only

14

Proceeds f	rom the sale	of fixed asse	ets	373 0
2 652 000√- <b>OR</b>	f fixed assets 373 000√-345 373 000 +345 00	5 000√- 2 937 0	00✓	(1 003 000)[
7	2 652 000	Disposal	373 000	

7

\*one part correct and must indicate correct operation & correct use of brackets; accept T-accounts for operations

If no brackets, assume answer is an inflow of cash – award marks for workings only;

2.4 Calculate the following financial indicators for the year ended 28 February 2025:

NSWER
1:1 <b>/ /</b>
1

2

WORKINGS	ANSWER
$\frac{4600000\checkmark}{4600000\checkmark} \times 100/1$	100 cents ☑  DO NOT accept R1 or 1 if final answer, only award to marks.  assume cents if not specif % = two marks

3

TOTAL	MARKS
4	10

#### 3.1 Liquidity:

Give your opinion on Vuka Limited's liquidity position. Quote THREE financial indicators with figures. Provide a comment to explain EACH indicator's effect on the liquidity of Vuka Limited.

Financial indicator with figures and trend ✓ ✓ ✓

Comment per indicator ✓ ✓

- Current ratio decreased from 2,3:1 to 1,6:1/by 0,7:1
- Acid test ratio decreased from 2,1: 1 to 0,9: 1 /by 1,2: 1
- Stock turnover rate decreased from 6,8 times to 3 times
- Debtors' collection period increased from 35 days to 45 days/ by 10 days

#### Comment:

- Current ratio has decreased; the company will struggle to pay current liabilities (short-term debts).
- The Acid test ratio is too low; the business will have to sell inventory to pay its short-term debt.
- Stock turnover rate has weakened; the company will struggle to pay current liabilities.
- Debtors' collection has weakened; the company will not be able to collect cash on time to pay current liabilities.

#### 3.2 Risk and Gearing:

During the current financial year, the directors decided to raise the loan. Quote TWO financial indicators to explain whether this was a good decision or not.

Financial indicators ✓ ✓ figures and trend per indicator ✓ ✓ comment per indicator ✓ ✓

Debt/Equity ratio has increased from 0.3: 1 to 0.6: 1/ by 0.3: 1

% Return on total capital employed (ROTCE) decreased from 15,4% to 11,9% /by 3,5% points.

#### Comment:

- It was a bad decision; the Debt: Equity ratio indicates a high financial risk, and the company will not be able to take further loans.
- ROTCE is at 11,9%, which means the company is negatively geared in relation to the interest rate of 12,5% on the loan.

Do not accept gearing with Debt: Equity, OR risk with ROTCE

#### 3.3 Dividends and Returns:

The dividend distribution from 2024 to 2025 was the subject of some thoughtful considerations by the directors. Share your thoughts on these changes. Show calculations to support your response.

Dividend pay-out rate ✓ Calculations: 2024=✓ 2025= ✓ Comment ✓✓

Dividend payout rate increased from 58,8% (100/170) in 2024 to 100% (82/82) in 2025 to (by 41,2% points). Accept 59%

#### Comment:

- The company will not be sustainable as retained income is needed for future expansion/growth.
- The company is trying to keep shareholders happy with the increase in dividend payout, possibly because the EPS decreased and company did not perform well.
- The company is trying to attract potential shareholders with a high dividend payout rate.

5

Should the percentage return satisfy shareholders?
To support your response, quote a financial indicator with figures and comment.

ROSHE ✓ figures and trend ✓ Comment, must compare to interest on fixed dep ✓ ✓

ROSHE decreased from 18,3% to 12%, or by 6,3% points.

#### Comment:

 Although ROSHE decreased significantly, it still exceeds the interest rate on alternative investments of 9% offered by banks, and shareholders should still be satisfied.

#### OR

 Shareholders will not be satisfied with the decrease in ROSHE, although their return of 12% is still more than the interest rate on alternative investments (9%) their returns are getting too low/ the company is not a good investment anymore.

4

### 3.4 Directors' decisions:

During the Annual General Meeting (AGM), one of the shareholders said that the Cash Flow Statement revealed some bad decisions made by the directors.

Provide TWO points with relevant figures to support this opinion.

1000	Point ✓✓ ✓✓ Figure per point ✓ ✓
POINT 1	The high amount of Dividends paid of R1 230 000 caused a negative figure for cash retained from operating activities/ had a negative effect on the Cash Flow of the company.
POINT 2	The repurchase price of shares (per share), R13,50, is higher than the NAV per share (R12,20) and also exceeds the issue price of R8,00 per share. Thus, the company paid too much per share for the repurchase of shares.

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### 3.5 % Shareholding:

Glen Tau owns 740 000 shares in the company. Describe how her %shareholding in the company was affected by the December 2024 share repurchase. Provide calculations to back up your response.

Before the repurchase of shares, she had 49,3% shareholding in the company: (  $\frac{740\ 000}{1\ 500\ 000}$  x  $\frac{100}{1}$  = 49,3%  $\checkmark\checkmark$ )

After the repurchase of shares,

$$\left(\frac{740\,000}{1\,450\,000} \times \frac{100}{1} = 51\% \checkmark \checkmark\right)$$

She is now the <u>majority shareholder</u> ✓. The repurchase has affected her positively as she moved from 49,3% to 51%.

5

#### 3.6 Share price:

100	Comparison of MP to NAV with figure/s ✓ Comment ✓	
2024	The Market price of 1 280 cents is higher than the NAV of 1 175 cents (by 105c). <b>OR</b>	
	NAV (1 175c) is lower than Market price (1 280c) by 105c.	
	This indicates that there is a high demand for the shares.	
	Comparison of MP to NAV with figure/s ✓ Comment ✓	
<b>2025</b> CON	The Market price of 1 150 cents is lower than the NAV of 1 220 cents (by 70c). <b>OR</b>	
	NAV (1 220c) is lower than Market price (1 150c) by 70c.	
	This indicates low demand for shares.	

Reason ✓✓	Solution ✓✓
<ul> <li>They might have received a qualified or disclaimer report.</li> <li>A lack of trust in the directors of the company due to poor financial performance.</li> <li>A lack of participation in corporate investing and community projects.</li> <li>Poor image of the company in the news/ bad publicity.</li> </ul>	<ul> <li>Directors must ensure that the finances of the company are well managed by the internal auditor.</li> <li>Improve the image of the company through positive publicity.</li> <li>Take part in community projects and show more support for the community.</li> </ul> Any relevant solution.

**TOTAL MARKS** 40

4.1	What kind of audit report was obtained by Fresh Ltd AND by Night Owl Ltd?		]
	FRESH LTD	Disclaimer ✓	
	NIGHT OWL LTD	Unqualified✓	2
4.2	Quote a statement from the given extract to support your choice provided in question 4.1 above.		
	FRESH LTD	We do not, therefore, express an opinion regarding the financial statements.✓	
	NIGHT OWL LTD	In our opinion, the financial statements fairly present, in all material respects. ✓	

4.3 State any THREE impacts that the audit report Fresh Ltd received will have on the company.

Three points ✓ ✓

Be aware of alternative valid responses. Any THREE

- This indicates that there is something seriously wrong with the financial statements.
- The company and its results cannot be trusted / creates a bad impression or bad publicity.
- This can negatively affect the share price on the JSE.
- Decreased demand for shares / losing potential investors / existing shareholders would want to sell their shares.
- Poor management and control of internal processes / incompetent management / question the integrity of directors.
- Suppliers and customers will look elsewhere / creditors might not give credit/ Banks / financial institutions might not approve loans.

3

2

4.4	A recent news report alleged that Fresh Ltd landed an R18 million deal to
	supply organic vegetables to the supermarket chain, Cooleworths.
	Allegedly the CFO of Fresh Ltd paid R2.5 million to the Cooleworths CEO to
	secure the deal. As a shareholder, explain what you would say at the AGM.
	Provide TWO points.

TWO valid and different points  $\checkmark\checkmark$  part marks for incomplete / partial answers Be aware of alternative valid responses

- This appears to be a clear case of corruption / under-handed agreement that did not follow the normal tender processes / kick-backs or bribes involved / unethical & illegal.
- The CFO's actions must be investigated and appropriate disciplinary measures should follow (abusing his influence / authority) / institute criminal proceedings / legal process / sued /dismissed / fired.
- Investigate further to ensure that criminal activity has not filtered through to other parts of the company.
- If the directors' integrity is compromised, this will affect the reaction of the public and the customers.
- This would affect the share price and the profits (image of the business).
- Concern over access to large cash amount / lack of internal controls.

4

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4.5 After the news report, Fresh Ltd has set up a confidential tip-off phone line, managed by an independent company, to report unethical behaviour. Whistleblowers who provide information will be protected and remain anonymous. In your opinion, explain why Fresh Ltd found it necessary to implement the above. Provide TWO points.

TWO valid and different points  $\checkmark\checkmark$   $\checkmark\checkmark$  part marks for incomplete / partial answers Be aware of alternative valid responses

- Crime is a major problem, and people are scared to come forward to report crimes as they fear that their lives might be at risk; a protection policy may encourage them to report cases.
- The company would want to find out about wrong-doing before it is exposed in the press / impacts negatively on the business.
- This could also prevent or minimise wrong doing as people are aware of this policy / being watched / reported / culprits must be reported.
- This is part of good governance, or according to King Code / improve the reputation of company / compliance with policies / total quality management.

4

TOTAL MARKS

TOTAL MARKS: 150