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SENIOR CERTIFICATE EXAMINATIONS/ NATIONAL SENIOR CERTIFICATE EXAMINATIONS

ACCOUNTING P1

MARKING GUIDELINES

2021

MARKS: 150

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. 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.
- 7. 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.
- 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. Note that one comment could contain different aspects.
- 14. Codes: f = foreign item; p = placement/presentation.

These marking guidelines consist of 9 pages.

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QUESTION 1

1.1	1.1.1	Limited	✓	
	1.1.2	Payables	✓	
	1.1.3	Materiality	✓	

	Accept the underlined part for Dr and Cr; or recognisable abbreviations, such as SH (for shareholders) or OS						eholders) or OSC.
1.2	.2 NO. ACCOUNT DEBITED		ACCOUNT CREDITED	AMOUNT	Α	0	L
	1.2.1	Shareholders for dividends ✓	Bank ✓	136 000	ı	0	- √*
	1.2.2	Bank √	Ordinary share capital ✓	450 000	+	+	0 √*
	1.2.3	Income <u>tax</u> / taxation ✓	SARS: Income tax	338 200	0	ı	+ √*

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.3.2	Explain why the auditor referred to pages 8 to 23 Any suitable explanation part mark for unclear/incomplete/partial answers
	part mark for unclear/incomplete/partial answers
	 The auditors are responsible only for reports presented on these pages of the Annual Report.
	 The audited financial reports / statements are found on these pages of the full report presented to the shareholders at the AGM

Standards and the Companies Act of South Africa
 Any suitable explanation ✓✓ part mark for unclear/incomplete/partial answers
 The audit and the financial records/statements of the company are in compliance with both local and international requirements.
 It affects uniform presentation of financial statements.

1.3.3 Name any TWO items of audit evidence that the auditors may have used.

Any TWO examples of evidence

individual examples of documents is one point

Stock sheets / fixed assets register / source documents including EFT records / bank; debtors; creditors statements / signed contracts / employee profiles/ physical inspection of assets / journals

TOTAL MARKS	20
TOTAL MARKS	20

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inspect:

QUESTION 2

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2.2 STATEMENT OF COMPREHENSIVE INCOME FOR THE YEAR ENDED 28 FEBRUARY 2021

the amount calculated is awarded two marks, the balancing amount is awarded two method marks </ / Sales GP x 260/160 OR 24 182 600 **☑ ☑** # **V V I** Cost of sales (9 301 000) GP x 100/160 $\square \square \#$ **Gross profit** 4 14 881 600 Other income 203 400 ☑ operation, one part correct Bad debts recovered 5 800 Rent income (208 250 – 17 000 √√) 191 250 $\overline{\mathsf{V}}$ adjustment amt subtracted $\checkmark\checkmark$ Provision for bad debt adjustment (9 800 – 9 350) 450 Profit on sale of asset (88 400 – 82 500) $\sqrt{\mathbf{V}}$ 5 900 **CV** subtracted **Gross operating income** 9 GP + OI 15 085 000 $\overline{\mathbf{V}}$ Operating expenses (13 065 600) operation; inspect **Directors' fees** 4 836 000 Audit fees 497 200 **Advertising** 342 400 Sundry expenses 88 000 Trading stock deficit 2 000 000 ✓ - 1 704 000 ☑ see 2.1 34 000 two marks 28 300 two marks Salaries and wages (6 425 000 + 23 800 \(+10 \) 200 \(+4 \) 500 \(\) **Depreciation (41 250 + 337 000 \checkmark + 90 500 \checkmark √*** 468 750 $\checkmark\checkmark$ Packing material 39 700 Bad debts 28 800 one mark + 5 250 one mark $\sqrt{}$ 34 050 17 GOI - OE 2 019 400 $\overline{\mathsf{V}}$ Operating profit Interest income $\overline{\mathsf{V}}$ 57 000 balancing figure; could be a negative $\overline{\mathsf{V}}$ 2 076 400 Profit before interest expense NPbT + IE **√** | **√** | * **Interest expense** 2 150 000 – 710 400 – 1 652 000 OR 1 652 000 – 1 439 600 (212 400)1 864 000 $\overline{\mathsf{V}}$ Net profit before tax NPAT + IT $\sqrt{\sqrt{}}$ Income tax (521920)NPAT x 28/72 1 342 080 Net profit after tax

-1 foreign items (-1 max); misplaced items, mark workings only; ignore brackets but check operation when awarding method mark

* one part correct

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2.3 RETAINED INCOME NOTE

Balance at beginning of fina	2 978 000		
Net profit after tax		1 342 080	✓
Buy back of shares	Ignore brackets	(62 500)	√ ✓
Dividends	operation Ignore brackets	(1 900 500)	
Interim		672 000	✓
Final (3 412 500 x R0,36)	one part correct	1 228 500	√ ✓
Balance at end of financial y	2 357 080	V	

TOTAL MARKS	50
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QUESTION 3

1.1 Calculate: Debt-equity ratio	* x 100/1 does not constitute 'one part correct'
WORKINGS	ANSWER
2 450 000 \checkmark : 10 387 600 \checkmark (7 280 000 + 3 107 600) one mark	0,2 : 1 ✓ one part correct; must be shown as x : 1

2 Calculate: Net asset value pe	r share
WORKII	IGS ANSWER
10 387 600 ✓ x 100 cents 800 000 ✓ (700 000 + 120 000 – 20 000) one mark	1 298,5 cents

	WORKINGS		ANSWER
$ \frac{45 \checkmark + 32}{350 \checkmark} \checkmark x \frac{100*}{1} $ OR: $\frac{0.45 + 0.32}{3.50}$	OR one mark one mark (369 000 + 262 400) 631 400 two marks 2 870 000 one mark	x 100	22% one part correct shown as a %

3.1.4	Calculate: Return on average shareholders' equity (ROSHE)				
	WORKINGS			ANSWER	
	$ \begin{array}{c} 2870000 \checkmark \\ \hline ^{1}/_{2} \checkmark (10387600 + 6910000) \checkmark \\ 17297600 \text{ one mark} \\ 8648800 \text{ two marks} \end{array} $	X	<u>100*</u> 1	33,2% ☑ one part correct Accept 33% % sign not necessary	 F

3.2.1	For the Cash Flow Statement calculate: Change in receivables				
	WORKINGS	ANSWER	Inflow/Outflow		
	418 000 – 390 000	28 000 ✓✓	Outflow ✓		
	Award ma	rks for answer / detail if r	not in the relevant columns		

3.2.2	For the Cash Flow Statement calculate: Change in payables		
	WORKINGS	ANSWER	Inflow/Outflow
	520 000 + 16 000 536 000 – 359 200		
	lgnore workings	and brackets 176 800 ✓✓	Inflow ✓

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(3.3.1 – 3.3.3) Mark only ONE option consistently (do not mix alternative options)

Ignore brackets on final answer

1 Calculate: Taxation paid	
WORKINGS	ANSWER
1 085 000 ✓ - 124 000 ✓ - 354 000 ✓	607 000 ☑
	one part correct
OR	
one mark one mark	
-1 085 000 + 124 000 + 354 000	
Accept ledger format or brackets	as workings

WORKINGS	ANSWER
(820 000 x 0,45) two marks 10 000 ✓ + 369 000 ✓ ✓ OR ne mark one mark 10 000 + 631 400 - 262 400 see 3.1.3	579 000 ☑ one part correct

3.3.3	Calculate: Proceeds from sale of fixed assets		
	WORKINGS	ANSWER	
	✓ ✓ ✓		
	8 865 000 – 1 360 000 + 785 000 – 8 878 000 OR	588 000⊠	
	one mark one mark one mark	one part correct	
	8 878 000 + 1 360 000 - 785 000 - 8 865 000		
	Accept ledger format, brackets as workings or fixed asset note format		IЩ

	WORKINGS	ANSWER
one mark one mark 20 000 x R13,65 OR	one mark one mark 182 000 + 91 000 20 000 x 9,10 20 000 x 4,55	273 000 ✓ ☑ one part correct

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QUESTION 4

4.1

.1.2 C ✓			_
	4.1.1	B✓	
.1.3 A ✓	4.1.2	C √	
	4.1.3	A✓	

4.2 LIBRA LIMITED

4.2.1 Identify TWO other liquidity indicators which also show that the company is likely to have serious liquidity concerns in future. Explain ONE point in EACH case (with figures).

TWO financial indicate	TWO financial indicators ✓ ✓ Explanation or trend (with figure) ✓ ✓		
Stockholding	 Increased (from 43 days) to 78 days / by 35 days / 81,4% 		
period	Danger of stock becoming obsolete		
	Cash tied up in stock / stock piling		
Average debtors' collection period	 Increased (from 32,6 days) to 58,9 days / by 26,3 days / 80,1 % 		
'	Slower collections will negatively affect the cash flow		
	Poor control over collection from debtors		
	Do not accept creditors payment period		

4

4.2.2 Comment on how the increase in the loan affected the risk and gearing in 2021. Quote TWO financial indicators. State ONE point in EACH case (with figures).

`	,
Financial ind	icator ✓ ✓ figures showing trend ✓ ✓ Explanation ✓ ✓
POINT 1	 Debt/equity ratio increased (from 0,2:1) to 0,7:1 / by 0,5:1 Higher financial risk taken by the company. The business is now making more use of loans
POINT 2	 ROTCE decreased (from 9,1%) to 6,4% / by 2,7% Negatively geared; return is lower than interest on loans (12%) Not making effective use of loans.

6

Explain whether the decision to purchase additional property had the desired effect on demand for this product (with figures).

Explanation (not Yes or No) ✓ Figures (showing / implying comparison) ✓✓

- Sales has decreased by R2 574 000 / (from R11 550 000) to R8 976 000 / by 22,3%
- Decrease in the mark-up % achieved from 75% to 60% did not result in more sales / 15% reduction

3

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4.2.3	Explain why the public was not interested in buying the new shares issued at
	R6,00 per share. Quote THREE financial indicators (excluding indicators stated
	in QUESTION 4.2.2). State ONE point in EACH case (with figures).

Any THREE of: Financial indicator ✓ ✓ ✓ (with figures) ✓ ✓ ✓ Explanation ✓ ✓ ✓

They do not have confidence in the company, as indicated by:

- EPS decreased from 102c (to 54c) by 48c indicating that the company is experiencing problems to maintain profit levels
- DPS dropped from 90c (to 25c) shareholders not receiving a reasonable return.
- Drop in the dividend pay-out rate from 88,2% (to 46,3%) is an indication that directors were not concerned about growth, but is making some attempt to rebuilding.
- ROSHE was 5,3% and dropped to 4,9%; still below the interest on fixed deposits (8%)
- R6,00 is not a good deal when compared to the market price of R6,10 (R5,80), especially
 if they were then prepared to sell the shares at R4,80 (desperate attempt to raise capital)
- NAV (711c), higher than the MP of 610c is an indication of low demand for shares.
- Liquidity issues: current ratio is low (1,1:1) and acid test ratio indicated cash flow problems (0,8:1); debtors not paying within limits (32 days)
- High mark-up % (75%) and poor control over expenses (32% of sales) will cause customers to go elsewhere; decreasing trend in profits.

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4.2.4 State TWO different points to justify their opinion. Quote figures or financial indicators.

financial indicators.			
TWO valid po	TWO valid points ✓ ✓ figure ✓ ✓		
POINT 1	 Compulsory point: comment on directors' fees Buys has given himself a 45% increase / R900 000 increase is 50% more than fee of other directors / Other directors did not receive an increase (maintained at R600 000 each) 		
POINT 2	 Possible additional response. Any ONE of: EPS dropped (from 102c) to 54c (by 48c); ROSHE dropped (from 5,3%) to 4,9% ROTCE dropped (from 9,1%) to 6,4%; Poor control over expenses, (from 32,6%) to 44% of sales 		

4

4.2.5 Explain why the other directors were unhappy with the price paid for the shares repurchased from Anton Buys. State TWO points. Quote financial indicators or figures to support EACH point.

	Both points may be included in the same statement; 2020 figures must be quoted.			
	Explanation (including financial indicator) Figures			
POINT 1	The shares were repurchased for R4,89 above the Net asset			
	value per share (1200c - 711c) / 69% above NAV / received an			
	inflated price / compromised the cash flow of the business.			
POINT 2	The shares repurchase price is R5,90 more than the market			
	price of the shares (1200c – 610c) / this is an unreasonable			
	price as there is no demand for shares.			

Give a calculation to show whether the repurchase of these shares affected Anton Buys' status as majority shareholder, or not.

WORKINGS	ANSWER
$ \begin{array}{c cccccccccccccccccccccccccccccccc$	52,3% ☑ one part correct; as a %
Mark numerator and denominator, as such; x 100 is not one part correct	accept 50,6%

3

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Exp	planation and importance to shareholders may be expressed in the same response.
Ex	planation ✓✓ part mark for unclear/incomplete/partial answers
•	Managing the business on sound business and ethical principles; Looking after the interest of all role players / stakeholders (including the
	community) by being fair, equitable, transparent.
•	Ensure that the company has proper rules, policies and practices to create long term shareholder value, and are implementing them
lm	portance to shareholders ✓ accept short, incomplete statements if message is clear
•	Impact on the image of the business / goodwill
•	Improvement in share price
•	Potential investors will be attracted
•	Confidence in management and control

ONE point $\checkmark\checkmark$ part mark for unclear/incomplete/partial answers

- He will lose his majority control on the Board
- He may also lose his CEO status
- He may be investigated for negligence
- He will not be able to manipulate his remuneration in future

Explain why you agree with the directors.

ONE valid point $\sqrt{\ }$ part mark for unclear/incomplete/partial answers

- He has taken irresponsible decisions
- Enriched himself / selfish gain / act of enriching (45%)

Give the directors advice on how they should handle this.

ONE valid point $\checkmark\checkmark$ part mark for unclear/incomplete/partial answers

- Call up a special meeting of shareholders;
- Issue a grievance report
- Start disciplinary proceedings (investigations/enquiry on mismanagement)
- Ask him to step aside.

2	

TOTAL MARKS 45

TOTAL: 150