

NATIONAL SENIOR CERTIFICATE

GRADE 12

SEPTEMBER 2021

ACCOUNTING P1 MARKING GUIDELINE

MARKS: 150

MARKING PRINCIPLES:

- 1. Unless otherwise indicated 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 the answer is 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 marking guidelines 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.
- 7. Where penalties are applied, the marks for that section of the question cannot be a final negative.
- 8. Where method marks are awarded for operation, the marker must inspect the reasonableness of the answer.
- 9. 'Operation' means 'Check operation'. 'One part correct' means 'Operation and one part correct'. *Note:* Check operation must be +, –, x or ÷ or as per marking guidelines.
- 10. In calculations, do not award marks for workings if numerator & denominator are swapped this also applies to ratios.
- 11. 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 🗵
- 12. Be aware of candidates who provide valid alternatives beyond the marking guideline. Note that one comment could contain different aspects.
- 13. Codes: f = foreign item; p = placement/presentation.

This marking guideline consists of 9 pages.

2

4

QUESTION 1

 1.1
 Remuneration committee \checkmark

 1.1.2
 Non-executive directors \checkmark

 1.1.3
 Executive directors \checkmark

1.2 AUDIT REPORT

1.2.1 Identify the type of report and explain why this this type of report was issued by the auditor.

ONE valid comment ✓✓ part marks for incomplete / unclear answers complete answer must mention Qualified Report

The company received a Qualified report because

- The financial statements were fairly presented except for one issue regarding the donation of R1,2 m OR
- A specific item (donation) could not be verified OR
- There was no evidence / documents to verify the donations of R1,2 m OR
- Proper procedures were not followed with regards to the donation

1.2.2 Explain TWO points why shareholders will be concerned about the company receiving such a report.

- TWO valid points $\sqrt[4]{\sqrt{4}}$ part marks for partial / incomplete / unclear responses
- There is a weakness in internal controls possible mismanagement / fraud
- This will impact on the image of the business, and on share price (demand) / on share price / returns earned / dividends earned by shareholders
- Potential investors would not be interested to buy shares / existing shareholders may want to sell their shares
- Directors appointed by them are not reliable lose confidence in them
- Significant information is not being openly discussed (transparency)
- No proof that the donations reached the intended schools / fraud

1.2.3 The CEO requested that the auditor classifies this donation as a "sundry expense" and adjust the audit opinion accordingly. Provide TWO reasons why the auditor would not agree with this suggestion.

TWO reasons VV VV part marks for partial / incomplete / unclear responses

- He belongs to a professional body and is bound by a code of conduct
- This request is unethical / fraudulent behaviour / misleading shareholders
- He does not have an interest in the company, should be unbiased
- He is concerned about his own reputation and prospects for future assignments;
- The auditor has to be independent to issue a reliable opinion / not be influenced by directors (who are responsible to drawing up statements)
- There should be an investigation into possible criminal activity / should not be any cover-up / culprits must face legal consequences.

4

1.2.4 Apart from the issues mentioned above, explain why the company would be accused of poor corporate governance.

ONE valid point $\checkmark \checkmark$ part marks for partial / incomplete / unclear responses

- The CEO should place the interest of the company and the shareholders' first
- He must exercise ethical behaviour in dealing with company matters;
- He should take responsibility for duties assigned to him and account for his actions; not be devious and try to cover up (transparency)
- He should encourage the participation of all role players in decision-making

TOTAL 15

QUESTION 2

2.1 Statement of Comprehensive Income on 28 February 2021

rems (max -2)		* 000 0	art correct	
Net profit after tax	6	689 310		36
Income tax	689 310 x 31/69	(309 690)	$\checkmark\checkmark$]
Net profit before income tax	NPaT + IT	999 000	\checkmark]
Interest expense 1 082 400 – 955 000		(127 400)	√⊻*]
Profit before interest expense	NPbT + IE	1 126 400	\checkmark]
Interest income		23 400		
Operating profit	PbIE – IInc	1 103 000	\checkmark	18
Sundry expenses	balancing figure	21 000	\checkmark	
Audit fees		80 500	\checkmark	
Salaries and wages $492\ 000\sqrt{+12}\ 400$	√ √ + 1 240 √	506 240		
Directors fees 450 400 \checkmark + 11 600 \checkmark \checkmark		462 000		
Loss due to theft 30 x 175	/	5 250		
Insurance 37 200 √ – 1 200 √		36 000	✓ 	
Depreciation		86 010		
Operating expenses	GI – OP	(1 197 000)	\checkmark	
Gross income	GP + OI	2 300 000		6
				ļ
Rent income 139 500 √ – 20 700 √ √		118 800	∕√*	
Discount received		14 000		
Other income	operation	132 800	\checkmark	
Gross profit	S – COS	2 167 200	\checkmark	6
Cost of sales	Sales x 100/160	(3 612 000)	$\checkmark\checkmark$	
Sales 5 808 000 ✓ - 28 800 ✓		5 779 200	∕√*	

- 1 foreign items (max -2)

* one part correct

2.2 RETAINED INCOME

Balance on 1 March 20	20 204 040 + 105 000	309 040 √⊠*	
Net profit after tax		689 310	
Shares repurchased 75	000 x 1,40	(105 000) 🗸	
Ordinary share dividen	ds	(297 350)	
Interim dividends		126 000	
Final dividends	745 000 x 23 cents	171 350 🗸 🗸	
Balance on 28 February	y 2021 subtract SBB and OSD	596 000 🗹	

* one part correct

2.3 EQUITIES AND LIABILITIES SECTION

SHAREHOLDERS EQUITY	8,60 x 745 000	6 407 000	$\checkmark\checkmark$
Ordinary share capital	balancing figure	5 811 000	\checkmark
4 Retained income	see 2.2	596 000	\checkmark
Non-current liabilities		974 160	
Loan: Luther Bank 1 082 400 – 108 240		974 160	√⊻*
Current liabilities	operation	697 840	\checkmark
Trade and other payables 368 470 + 10 350 ☑ + 11 600 ☑ + 12 4	00 ⊠ + 1 240 √	404 060	∕√*
Shareholders for dividends	see 2.2	171 350	\checkmark
SARS: Income tax 309 690 – 295	5 500	14 190	√⊻*
Current portion of loan	see NCL	108 240	\checkmark
1 TOTAL EQUITY AND LIABILITIE	S	8 079 000	\checkmark

* one part correct

TOTAL	60	

QUESTION 3

Calculate the following for the Cash Flow Statement on 31 August 2021: 3.1

Change in payables (indicate inflow or outfl WORKINGS	ANSWER
WORMINGS	ANOWER
390 800 + 6 200)	181 400 √
397 000 🗸 - 215 600 🗸	101 400 *
	Inflow √
ncome tax paid	
WORKINGS	ANSWER
20,200 - 420,000 - 22,400	
$29\ 300\ +\ 428\ 800\ -\ 33\ 100$	366 400 🗹
	one part correct
cept alternative presentation for calculations	
vividends paid	
WORKINGS	ANSWER
2 000 000 x 12 cents	
(528 000 – 240 000)	496 000 ☑
08 000 √ + 288 000 √ √	one part correct
cept alternative presentation for calculations	
Proceeds from shares issued	
WORKINGS	ANSWER
6 840 000/1 900 000	
(100 000 x 3,60)	
840 000 ✓ + 360 000 ✓ ✓ - 5 440 000 ✓	1 760 000 ☑ one part correct
ccept alternative presentation for calculations	one part concer
Funds used to repurchase shares	
WORKINGS	ANSWER
40 000 ✓ + 360 000 ☑	500 000 🗹
R 100 000 x R5	one part correct
(1,40 + 3,60)	
ncrease in Ioan	
WORKINGS	ANSWER
9 360 x 100/12	
28 000 √√ - 600 000 √	228 000 🗹
	one part correct

3.2

NET CHANGE IN CASH AND CASH EQUIVALENTS	267 800 ✓	
Cash and cash equivalents (opening balance) - 109 800 + 10 000	(99 800) ✓ ☑	
Cash and cash equivalents (closing balance)	168 000 🗸	4

3.3

0,7 : 1 ☑ one part correct

Calculate: % return on average s WORKINGS	snarenoiders' (ANSWER
$\frac{911\ 200\ \checkmark}{\frac{1}{2}\ \checkmark\ (5\ 650\ 000\ \checkmark\ +\ 7\ 293\ 200\ \checkmark)}_{6\ 471\ 600\ two\ marks}}$	x 100	14,1% ☑ one part correct

3.3.3 Calculate: Dividend pay-out rate (%)

	WORKINGS	ANSWER
$\frac{12c + 18c}{30 \text{ cents }} \sqrt[4]{} \sqrt{x 100}$ 53 cents $$	Or 528 000 / 911 200 x 100 = 57,9%	56,7% ⊠ one part correct

7

ACCOUNTING P1 (MARKING GUIDELINE) (EC/SEPTEMBER 2021)

QUESTION 4

QUES	HON 4		
4.1	4.1.1	Limited ✓]
	4.1.2	Materiality ✓	
	4.1.3	Market price ✓	3
4.2.1		the company that has the most efficient liquidity position. nd explain THREE financial indicators to support your choice.	
	COMPAN	Y: BCM Ltd ✓	
	Financial in	ndicators (with figures) 🗸 🖌 🖌 Explanation 🗸	
	Acid test ra Average de The busine	tio is 1,8 : 1 atio is 1,1 : 1 ebtors' collection period is 27 days ess has enough liquid assets to meet current debt obligations from debtor is also efficient (within the credit terms)	
		bear to carry a lot of stock; no idle stock; stock is being sold regularly	6
4.2.2	Ioan as TWO fin Financial in Explanatio Debt/equi extensive ROTCE is business	or of Green Ltd feels that the company should pay back the soon as possible. Explain what you would say to him. Quote ancial indicators (with figures) to motivate your opinion. Indicators (with figures) $\checkmark \checkmark$ $n \checkmark \checkmark$ comparison with interest rate $\checkmark \checkmark$ Ity ratio is 0,6: 1 – business tends towards high gearing / making use of loans (borrowed capital) is 14,7% - indication that CE is use productively to generate a good profit/ is positively geared – interest on loan is 13%	
	There is r	no urgency to repay the loan.	6
4.2.3	and prov those pa	Int on the dividend pay-out rates of Green Ltd and Plaza Ltd, vide a reason for the directors of each company deciding on ay-out rates. Quote figures.	
		n for Green Ltd $\checkmark \checkmark$ Explanation for Plaza Ltd $\checkmark \checkmark$	
		I paid out 51,6% of the EPS to shareholders and retained 48,4% This is focusing on growth and long term sustainability.	
	income to decision a have plan	's dividend pay-out rate is 103% which means they used part of retained pay dividends (above the EPS). This may be considered to be a poor as the company is not doing well (looking at the returns) and they do not is for growth; they appear to be appeasing the shareholders by giving a dividends.	6

4.2.4 Shareholding of Sandi Charley:

Sandi Charley is a shareholder in two of these companies. She has R800 000 and intends to invest in new shares.

All three companies have decided to issue additional shares on 1 March 2021, at the existing market price on 28 February 2021.

Calculate Sandi's % shareholding in Green Ltd and comment on your findings.

900 000 / 1 700 000 = 52,9%

COMMENT: $\checkmark\checkmark$

Sandi owns more than 50% of the shares; has a controlling interest; is the majority shareholder / decision maker

4

Calculate the minimum number of shares she should buy in Green Ltd and the amount she would have to spend.

(1 700 000 + 250 000) 1 950 000 / 2

975 000 √√ - 900 000 √ = 75 000 + 1 (or + 100) ☑ one part correct

75 001 x 5,20 ✓ = R390 005,20 ☑ or 75 100 x 5,20 = R390 520 one part correct

6

4

What advice would you offer Sandi regarding her intentions to purchase shares in Plaza Ltd? Provide TWO points. Quote figures (financial indicators) to support your advice.

TWO valid points $\checkmark \checkmark \checkmark \checkmark$

- A lower market price (532) than the NAV (566) suggest that there is a drop in demand for shares in this company
- The dividends may be high (dividend pay-out rate of 103% / 66 cents) but this is at the expense of the company concentrating on future profitability
- The business is also very highly geared (debt equity 0,7 : 1), which is not being effectively used (negatively geared)
- The ROSHE at 5,3% is lower than safer investments such as fixed deposits
- The business do not have enough liquid assets to meet the current debt obligation (acid test ratio 0.4 : 1)

TOTAL 35

Copyright reserved

9