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# PREPARATORY EXAMINATION 2023 MARKING GUIDELINES

# **ACCOUNTING PAPER 1 (10711)**

#### 10 pages

#### **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 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 workings 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. Where penalties are applied, the marks for that section of the question cannot be a final negative.
- 8. Operation means 'check operation'. 'One part correct' means operation and one part correct. Note: Check operation must be +, -, x, ÷, or per memo.
- 9. Where method marks are awarded for one part correct, the marker must inspect the reasonableness of the answer and at least one part must be correct before awarding the mark. If a figure has earned a method-mark, this will be regarded as 'one part correct'.
- 10. In calculations, do not award marks for workings if numerator and 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.
- 13. Codes: f = foreign item; p = placement/presentation.



WORKINGS	ANSWER
78 + 631 − 602 10 500 x 100/125 107 ✓	898 800 ☑ one part correct
5 955 600 - 5 056 800	
two marks two marks	

.2	(i) Calculate: Accumulated depreciation on vehicl	es # ignore brackets * one part correct	
	WORKINGS	ANSWER	
	814 000 – 519 200	294 800 √√ #	I
	014 000 010 200	204 000 * * 11	

(ii) Cal	Iculate: Depreciation on equipment for the	year	1
WORKINGS		ANSWER	l
Old	561 000 × 10% = 56 100 CV is only 50 000 50 000 − 1 49 999 √ √* (If R50 000 or R1 is shown)	52 749	
New	55 000 × [10% × 6/12] 2 750 √ ☑*  one component must be correct		

(iii) Calculate: Disposal at carrying value on vehic	les
WORKINGS	ANSWER
one component must be correct 99 000 x [20% x 9/12] 165 000 ✓ - (66 000 ✓ + 14 850 ✓ ☑*) 99 000 two marks	84 150 ⊡*

# 1.3 RETAINED INCOME NOTE ON 30 JUNE 2023

\*one part correct \$ bracket to earn full marks

Balance at beginning of the year	Balancing figure	794 000	$\checkmark$
Net profit after tax		721 000	<b>//</b>
200 000 √ 🗹 x 15/100 √ `OR	0 – 1 755 000) R270 000 x 0,15/1,35 Do not accept R300 000	(30 000)	☑\$
Ordinary share dividends	(440 000)		
Interim dividends	1 500 000 x 12/100	180 000	<b>/ /</b>
Final dividends		260 000	<b>√</b>
Balance at the end of the year	1 045 000		



# 1.4 Statement of Financial Position on 30 June 2023

	* one part correct	-
ASSETS		
NON-CURRENT ASSETS TA – CA	3 119 800	V
Fixed assets NCA – FD	2 537 800	$\checkmark$
Fixed deposit 2	582 000	
CURRENT ASSETS CL x 1,2	1 407 600	VV
Inventory see 1,1	898 800	$\checkmark$
Trade and other receivables	364 600	<b>√</b> *
(Dep. W & E) (transfer) (Dir. fees) (SARS I/T) 209 100√ + 11 000 √ - 1 500 √ + 96 000 √ √ + 50 000 √ √		
209 100* + 11 000 * - 1 500 * + 96 000 * * + 50 000 * *		
Cash and cash equivalents balancing figure	144 200	$\checkmark$
TOTAL ASSETS  TA must be the same as TE&L 13	4 527 400	$\checkmark$
EQUITY AND LIABILITIES		
ORDINARY SHAREHOLDERS' EQUITY	2 800 000	
Ordinary share capital	1 755 000	
Retained income	1 045 000	
NON-CURRENT LIABILITIES	554 400	
Mortgage loan (609 840 + 83 160) (693 000 x 20%)		
693 000 ✓ ☑  - 138 600 ✓ ☑	554 400	
OR 487 872 + 66 528 <b>4</b>	<mark>four marks</mark>	
CURRENT LIABILITIES	1 173 000	<b>√</b> *
Trade and other payables (transfer) (acc exp Rent)	774 400	✓*
763 860 ✓ − 1 500 ✓ + 12 040 ✓ ✓	774 400	V
Shareholder for dividends	260 000	√&
Current portion of loan	138 600	☑&
TOTAL EQUITY AND LIABILITIES 9	4 527 400	✓*

& inspect if included with T&OP -1 foreign items max -2 -1 presentation max -2

TOTAL MARKS	55
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2.1	2.1.1	Non-current liability ✓	
	2.1.2	Outflow of cash ✓	
	2.1.3	Current asset ✓	3

\*Accept alternative methods such as ledger/reversal of signs
\_\_\_\_\_\_\_#Ignore brackets

2.2.1	Calculate: Inventory amount at the end of the financial year.		
	WORKINGS	ANSWER	
	1 450 000 + 390 000	1 840 000 ✓✓	
			2

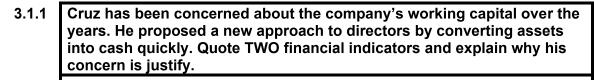
Calculate: Income tax paid		
WOR	RKINGS	ANSWER
102 000 ✓ + 358 440 ✓ – OR −102 000 − 358 440 + one mark one mark OR	72 000	388 440 ⊡*# one part correct
SARS (Inc	ome Tax)	
72 000	102 000	
Paid 388 440	358 440	

WORKINGS	ANSWER
(3 500 000 x 5/100) one mark OR (490 000 – 315 000) one mark $175\ 000\ \checkmark \ +65\ 000\ \checkmark$	240 000 ⊡*# one part correct

Calculate: Total purchases of fix	ed assets		
WORKINGS		ANSWER	
<b>Vehicles</b> 44 175 ✓ x 100/15 ✓ x 12/6 ✓	three marks 589 000	651 000 ☑#	
Equipment	62 000 ✓		5



ı	*one part correct	#must be in brackets	,
2.2.2	CASH EFFECTS OF FINANCING ACTIVITIES	1 849 900 ⊡*	
	Proceeds from shares issued (300 000 x 4,2) 13 440 000 ✓ + 1 260 000 ✓ ☑* - 9 700 000 ✓	5 000 000 ⊡*	
	Repurchase of shares	(1 500 000) √#	
	<b>Repayment of loans</b> (4 500 500 – 2 850 400)	(1 650 100) √#	8
2.2.3	NET CHANGE IN CASH AND CASH EQUIVALENTS		
	862 700 ✓ - 3 132 600 ✓ + 1 849 900 ☑ see 2.2.2. -2 299 900 two marks	(420 000) ⊡*#	
	Cash and cash equivalents at the beginning	382 000 ✓	
	Cash and cash equivalents at the end operation	(38 000) 🗹	6
2.2.4	Calculate: % Net profit before tax on sales		<b>=</b> 
2.2.4	WORKINGS	ANSWER	
	1 194 800 ✓ × 100 8 240 000 ✓ 1	14,5% ☑ one part correct	
	937 880 x 100 8 240 000 1	11,4% one part correct	3
	Calculate: Current ratio		
	WORKINGS	ANSWER	
	1 430 000 ✓ : 650 000 ✓	2,2 : 1 ☑ one part correct shown as x : 1	3
	Calculate: Dividends per share		
	WORKINGS	ANSWER	
	(315 000/3 500 000) $5c \checkmark + 9c \checkmark \checkmark \qquad OR 0,05 + 0,09$	14c ☑ one part correct accept R0,14	4
	Calculate: % Return on shareholders' equity WORKINGS	ANSWER	
	836 360 ✓ x 100 12 126 925 ✓ 1 ½ (13 941 500 + 10 312 350)	6,9% ☑ one part correct	4



Financial indicator ✓ ✓ Explanation with figures ✓ ✓

- Acid test ratio decreased from (0,9 : 1) to 0,7 : 1/by 0,2:1
- Stock turnover rate dropped from (8 times) to 5,2 times/by 2,8 times

4	

3.1.2 A shareholder has proposed that Cruz, the CEO, to acquires a loan from his wife, who is a bank consultant. Cruz did not agree to this proposal. Explain why you agree with him. Provide TWO points.

Financial indicators  $\checkmark$   $\checkmark$  trend and figures  $\checkmark$   $\checkmark$  Explanation  $\checkmark$   $\checkmark$  (mention risk/ gearing/compare with interest rate)

	T
Debt equity ratio	ROTCE
increased from (0,4: 1) to 0,5: 1 / by 0,1:1	decreased from 20% to 13% / by 7% base point
Increased (high) risk as compared to previous year.	Negative gearing / lower than the interest paid on the loan of 14% / the company is not making a good use of loans to generate profit.

6

# 3.1.3 Provide a calculation which agrees with their decision

- In 2022: 90/93 x 100 = 96,8%  $\checkmark \checkmark$  of EPS was distributed as dividends **OR**: retained 3.2% two marks
- In 2023:  $57/81 \times 100 = 70,4\% \checkmark \checkmark$  of EPS was distributed as dividends **OR**: retained 29,6% two marks **OR**: 96,8% 70,4% = 26,4% four marks

4

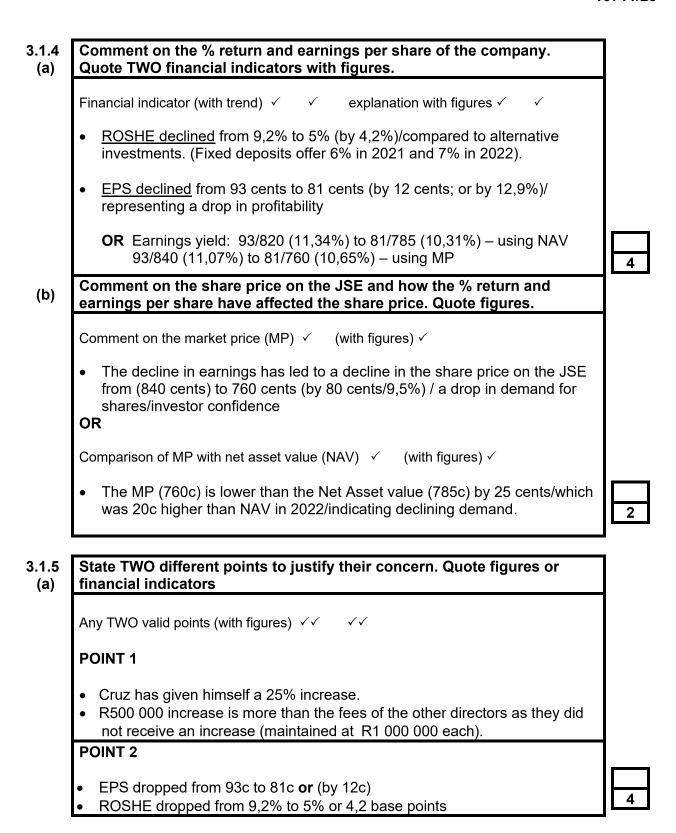
Give ONE reason why they took this decision.

Valid explanation ✓✓

- They decided to retain funds for future developments in the business.
- They want to improve cash flow.
- Equalisation of dividends for the future

2







(b) Explain why the other directors were unhappy with the price paid for the shares repurchased from C. Cruz. State TWO points. Quote financial indicators and figures to support EACH point.

Figures ✓ ✓ Explanation ✓ ✓

#### POINT 1

The shares were repurchased for R4,80 above the net asset value per share  $(1\ 300c-820c)\ /\ 59\%$  above NAV / received an inflated price / compromised the cash flow of the business.

#### POINT 2

The shares repurchase price is R4,60 more than the market price of the shares (1 300c – 840c) / this is an unreasonable price as there is no demand for the shares.

4

(c) Provide a calculation and comment on whether the repurchase of these shares affected C. Cruz's shareholding status or not.

WORKINGS	ANSWER
1 795 000 x 100 3 240 000 1	55,4% ✓ ☑  one part correct  must be a %

#### Comment

He is still the majority shareholder/shareholding decreased from 57,2% to 55,4%  $\checkmark$ 

3

(d) Explain why the public was not interested in buying the new shares issued at R7,90 per share. Quote ONE financial indicator with a figure. (excluding EPS AND ROSHE).

Financial indicator with figure ✓ Explanation ✓

- DPS dropped from (90c) to 57c shareholders not receiving a reasonable return.
- R7,90 is not a good deal when compared to the market price of R7,60/ (R8,40), especially if they were then prepared to sell the shares at R6,70. It indicates the company's desperate attempt to raise capital

2

TOTAL MARKS 35	TOTAL MARKS	35
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4.1 Provide TWO key functions for which the human resources division may be responsible. Any TWO valid points ✓ Recruiting, hiring and retaining talent. Development and training of employees. Compensation and benefit of employees. Compliance and workplace safety. Ensure fairness in the workplace. Investigate misconduct and unethical behaviour. Handling disciplinary measures. Induction of newly appointed workers. List TWO qualities that they may consider in a prospective candidate for a management position. Any TWO valid points ✓ Leadership skills Professional experience / Track record of previous position held. Good communication skills Time management skills Good administration skills 2 Good decision maker and resolve conflicts promptly Explain the role of a CEO in a company. Valid explanation ✓ ✓ part-mark for unclear/incomplete answer CEO is responsible for making major corporate decisions and managing the overall operations and resources of the company. 2 What impact would the image of the company have on the market price of shares? Explain ONE point. Valid explanation ✓ ✓ part-mark for unclear/incomplete answer Good image Bad image Increase the share price and Decrease the share price and invite potential investors to buy existing shareholders will sell their shares/discourage potential shares.



investors from buying shares.

# 4.2 Provide TWO possible questions that a concerned stakeholder may have raised at the meeting with human resources.

Valid explanation ✓ ✓

- How has this headline affected the company?
- Why was a disciplinary hearing not conducted with the CEO?
- What action will be taken against the CEO if he continues to mistreat other stakeholders?
- Does the company have a policy guiding senior managers on how to treat other stakeholders?
- What measures can be implemented to prevent such behaviour in future?

2

# Explain ONE strategy that Mangray Limited can use to involve its employees in collective decision-making. Provide a reason to motivate your answer.

E	xplanation 🗸 🗸	Reason ✓
•	Conduct employee opinion surveys to provide feedback on corporate decisions.	Yield better ideas and improved results/Employees inputs can be taken into account.
•	Create employee councils that act as representatives on employee-related matters / Get staff representation on the board.	Employees will be represented in all structures/Promote open door policies/Promote common financial language.
•	Focus on treating employees fairly without expecting any favours.	Enhance better teamwork/Promote transparency and honest suggestions/inputs.
•	Send employees to workshops that promotes the future vision of the company.	Increase productivity/Increase confidence, skill and compete with current trends.

3

"Good corporate governance helps companies to thrive and compete." Provide TWO points to show why you agree with this statement.

Any TWO valid explanations ✓ ✓

- It creates a clear vision of the future and gives targets
- Facilitates the attraction of potential investors.
- It improves performance and achieves better financial results.
- Unleashes new ideas and respond to new opportunities.
- Conduct employee opionion surveys to provide feedback on corporate decisions.

2	

TOTAL MARKS 15

**TOTAL: 150** 

