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basic education

Department: Basic Education **REPUBLIC OF SOUTH AFRICA**

SENIOR CERTIFICATE EXAMINATIONS/ NATIONAL SENIOR CERTIFICATE EXAMINATIONS

ACCOUNTING P2

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.

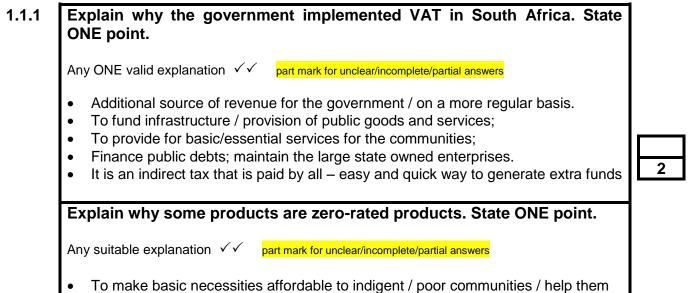
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QUESTION 1

1.1

1.1 VALUE-ADDED TAX (VAT)



- to live better (provide food) / they are cheaper (by the amount of VAT)
- Zero-rates items are regarded as essential items consumed by all; should be accessible to all.

2

\checkmark \checkmark	· · · · ·	one part correct ✓ ✓ ✓ ✓ ✓ ✓
9 450 + 61 80	0 - 34 500 - 1 8	90 – 2 520 + 1 140 + 1 380 = 34 860
OR		
-9450 – 618 Dr	300 + 34 500 + 1	890 + 2 520 - 1 140 - 1 380 = - 34 860
		ignore sign on final answer 9 450
	61 000 1 1 1 10	
Juipui VAT.	61 800 + 1 140 -	
· \ / A T	0.4 F00 4 000	= 73 770
	34 500 + 1 890 -	+ 2 520 = 38 910 Diff: 34 860
_	ONTROL*	Mark only ONE option
34 500	9 450	Choose the option that benefits the candidate
1 890	61 800	
2 520		 Amounts may be on opposite sides (mirror) Inderlined amounts may be in brackets, on the
3 <u>4 860</u>		 Underlined amounts may be in brackets, on the opposite side
73 770		opposite side

1.2.2

1.2.1 CREDITORS' RECONCILIATION

	If no sign, assume +ve; Accept	1 per line max -3 if mark is scored on that line brackets for negative amounts; not DR or CR vers in each column, even if not in correct line			
	Creditors' Ledger Account of PN Suppliers in the books of Khaya Stores	Statement of Account from PN Suppliers			
Balance	101 000	85 380			
(i)	(10 800 – 18 800) − 8 000 √√ Must be both for two marks				
(ii)		$\begin{array}{r} -600 \text{ one mark} -600 \text{ one mark} \\ -1200 \end{array}$			
(iii)	+ 1 140 🗸				
(iv)	<u> </u>				
(v)		(11 800 – 12 980) − 1 180 √√ Must be both for two marks			
(vi)		- 2 660 VV			
(vii)		+ 7 700 🗸			
	88 040	88 040			
	*Inspect / for both totals of	one part correct/must include opening balance	12		
	check for reasonabl	leness on final answer / one correct total used	_		
Any TWO points ✓ Fast (no queues)					
Convenient	cheaper (lower charges) reduces theft can operate outside business hours				
Easy to use	in the comfort of the busi				
safe (security risk	s) instant feedback (notifica	tions/ proof of payment)	2		
	The internal auditor feels that this incident of fraud should never have occurred in this business. Explain why he feels this way.				
ONE valid point	✓ ✓ part mark for unclear/incomplet	e/partial answers			
 The accountant, generally regarded as a senior employee in the business is expected to be responsible, professional and trustworthy / work independently. This was a deliberate action (nepotism) to defraud the business; which is not expected from an employee of his professional standing (loyal / ethical) The management should be aware of the potential for fraud of this nature and have internal control measures in place to prevent this / his competence may be 					
•	 questioned / he could be charged or sued for fraud or negligence. Preventative controls should have been in place to ensure employees are not 				
	tempted / consequences for defaulters should be in their contracts				
	Explain how this could have been prevented. State TWO points.				
Any TWO points	Any TWO points $\sqrt{\sqrt{2}}$ part mark for unclear/incomplete/partial answers				
 Could have appointed two people to authorise each EFT payment / <u>division of duties</u> - one person serves as a check on another / Screen suppliers properly to ensure that they are reliable/credible organisations / ensure that they actually exist. 					
from their previo					
	s (sms) / OTP to the owner or a supe		Δ		
 Regular / random supervision or checking of accounting records / journals / documents 					

4 SC/NSC – Marking Guidelines

QUESTION 2

2.1

2.1.1	E✓	selling and distribution
2.1.2	A✓	factory overheads
2.1.3	B√	administration



Only ONE correct answer ; accept cost category or recognisable abbreviation

2.2 MEISIES OUTFITTERS

2.2.1 FACTORY OVERHEAD COST NOTE

TOTAL	190 450 ☑*	
Sundry factory expenses	10 670	
Depreciation on machines	30 300	
Salary of dressmaking supervisor	76 960	
Indirect labour / wages to cleaners 155 760 ✓ x 90/590 ✓ OR 26 400 x 90% or – 2 640 one mark one mark	23 760 ⊠*	:
Insurance 20 720 x 12/14 x 1/3 17 760	5 920 √ն	⊿*
Water and electricity 81 600 x 15%	12 240 🗸 🗸	/
Factory rent 122 400 x 320/1280	30 600 √√	/

10

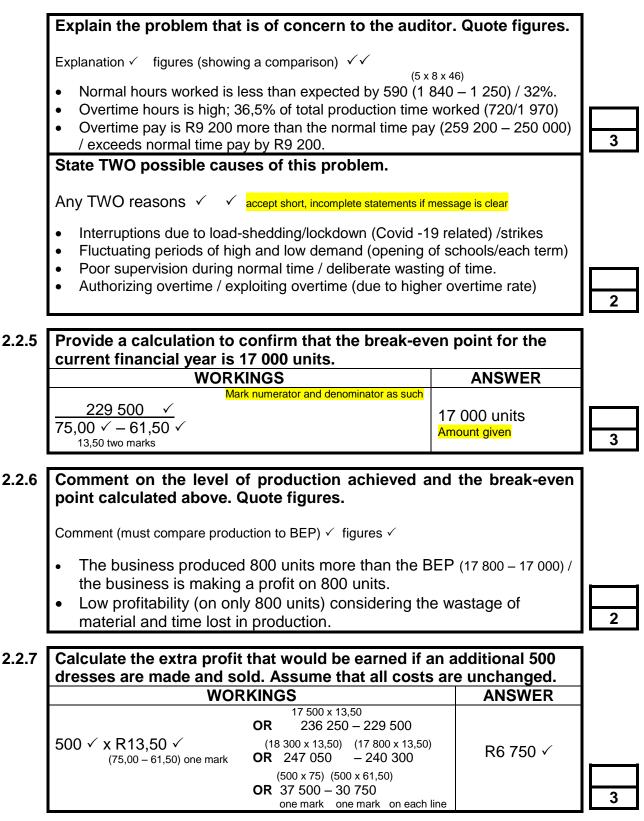
*operation, one part correct -1 foreign item (e.g. delivery expenses)

Calculate the total cost of production of school dresses produced.		
WORKINGS	ANSWER	
√ √ ⊠ <mark>see 2.2.1</mark> 475 600 + 535 450 + 190 450	1 201 500 🗹	
	one part conect	

2.2.3Minnie is concerned about wastage of fabric in the dressmaking
section. Calculate the cost of this wastage to the business.WORKINGSANSWER

WORKINGS		ANSWER	
520 three marks (29 000 √ – 28 480√ √) x R16,40 √	OR		
29 000 x 16,40 17 800 x 1,6m x 16,40 475 600 - 467 072 two marks two marks	OR	R8 528 ⊠ one part correct	
520 three marks (18 125 – 17 800) two marks (325 x 1,6m) x R16,40 two marks one mark one mark			

2.2.4 The internal auditor expressed concern about the direct labour cost for the school dresses.



TOTAL MARKS 35

NO.	CASH BUDGET FOR JULY		PROJECTED INCOME STATEMENT FOR JULY	
	RECEIPT	PAYMENT	INCOME	EXPENSE
e.g.		4 200		4 200
3.1.1		6 000 ✓		4 000 ✓
3.1.2	300 √	45 000 √	300 ⊡* see receipt	
3.1.3	23 200 √		23 200 √ #accept pet amount	16 000 √

8

-1 per line for foreign entries (mark scored for an amount elsewhere on a line, or additional superfluous entries above max marks per line)

3.2 ANOKHI (PTY) LTD

3.2.1 CREDITORS' PAYMENT SCHEDULE

	CREDIT PURCHASES	MAY 2021	JUNE 2021	JULY 2021
March 2021	164 500	16 450		
April 2021	170 800	85 400	17 080	
May 2021	171 500	65 170	85 750	17 150 √√
June 2021	178 500		67 830	89 250 √√
July 2021	182 000 🗸 🗸	*if x 40% x 95% four marks if answer is correct		69 160 🗹
Payment to creditors		167 020	170 660	175 560 ☑ one part correct

9

Ignore foreign entries, penalise on final answer # mark correct amounts in July column, even if not on the appropriate lines

R7 200 two marks

3.2.2 Calculate:

WORKINGS	ANSWER
(a) Rent income in July 2021	2
15 500 x 1,09 or 15 500 + 1 395	16 895 √√
(b) Amount of the loan $37\ 800\ two\ marks$ $3\ 150\ \checkmark\ x\ 12\ \checkmark$ $13,5/100\ \checkmark$ or $13,5\%$ Loan amount x $13,5\%\ x\ 1/12 = 3\ 150$ $(3\ 150\ x\ 12)\ /\ 0,135\ OR$ $(3\ 150\ x\ 12\ x\ 100)\ /\ 13,5$	4 280 000 ☑ one part correct mark numerator & denominator as such
(c) Salaries of sales assistants $(41\ 000\ x\ 3/5\ x\ 0,75)$ two marks $(8\ 200\ x\ 3\ x\ 75\%)$ two marks $(41\ 000\ \checkmark\ +\ 18\ 450\ \checkmark\ \ +\ 4\ 100\ \checkmark\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	6 63 550 ⊠ one part correct
43 050 + 16 400 + 4 100 two marks one mark two marks	
(d) Directors' fees $720\ 000/12$ (38 880 x 100/108) two marks $60\ 000\ \checkmark$ + $36\ 000\ \checkmark\\checkmark$	4 96 000 ⊠ one part correct

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Please turn over

3.2.3 Comment on the effectiveness of the advertising. Quote figures. Comment on control (actual vs budgeted; may be implied in response) ✓ effect on sales ✓ figure ✓ Although the same amount (Nil change / R0 / R35 280) as budgeted was used. actual sales was less than budgeted by 20% or by R176 400 or R882 000 -R705 600; advertising was therefore not effective. 3 Comment on the control over delivery expenses. Quote figures. Comment on control (actual vs budgeted; may be implied in response) ✓ effect on sales ✓ figure ✓ Delivery expenses is lower than budgeted by R6 130 (R57 330 – R51 200) • or by 10,7%, while sales were less than expected by 20% or by R176 400 (R882 000 - R705 600); delivery expenses therefore not well controlled. Budgeted for 6,5% of sales – actual was 7,3% of sales (0,8% higher); 3 delivery expenses therefore not well controlled. 3.2.4 State TWO benefits of this decision. TWO valid points \checkmark \checkmark accept short, incomplete statements if message is clear • The business will own an asset (increase in value of assets) Deliveries can be made at the convenience of the business / is under the control of the business. Possible savings / more economical (saves on the mark-up which would apply to a supplier) / cutting out the middleman. 2 Can be used to generate other income by outsourcing the vehicle Apart from the items reflected in the Budget (Information F), list FOUR other items that Kayla should include in the budget. Anv FOUR items: ✓ \checkmark be alert to other valid alternative answers related to the vehicle Possible responses Do not accept any non-cash items, e.g. Depreciation Delivery fee income Insurance Repairs Petrol and fuel Instalment payments and interest Vehicle licence Additional driver Toll charges Security for vehicle (garage) Accommodation for driver (working late) Maintenance

TOTAL MARKS 45

8 SC/NSC – Marking Guidelines

QUESTION 4

Accept recognisable abbreviations / only ONE correct answer

4.1

4.1.1	First-in-first-out (FIFO) ✓	
4.1.2	.1.2 Periodic ✓	
4.1.3	3 Weighted average (WAM) ✓	
4.1.4 Perpetual ✓		

			4	
4.2.1	Calculate: Value of the closing stock			
	WORKINGS	ANSWER		
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	69 340 ☑ one part correct	5	
	Calculate: Cost of sales			
	WORKINGS	ANSWER		
	$\begin{array}{c} 336\ 870\ three\ marks\\ (83\ 500\ +\ 129\ 750\ +\ 59\ 200)\ one\ mark\\ \hline (68\ 120\ +\ 272\ 450\ -\ 3\ 700)\ -\ 69\ 340\\ \hline \checkmark \qquad \hline \ \ \ \ \ \ \ \ \ \ \ \ \$	267 530⊠ one part correct	5	
122	2.2 Calculate the average stockholding period (in days).			
4.2.2	WORKINGS	ANSWER		
	$ \begin{array}{c} 68\ 730\ \text{three marks} \begin{array}{c} \text{see CS above} \\ \hline 1/2 \ \checkmark \ (68\ 120 \ \checkmark \ + \ 69\ 340 \ \bigtriangledown) \\ \hline 267\ 530 \ \bigtriangledown \begin{array}{c} \text{see COS above} \\ \end{array} \\ \begin{array}{c} \text{see COS above} \\ \hline 1\ 590 \\ \end{array} \\ \begin{array}{c} \text{Allocate marks accordin} \end{array} \\ \end{array} $	93,8 days⊠ one part correct If x 365 OR	5	
	Explain whether Gwen should be satisfied with this TWO points. NOTE: The average stock holding period on 29 Februar	-		
	Any TWO points $\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{$			
	 *NOT SATISFIED" OPTIONS The stockholding period has increased (from 52 days the stock is not moving as fast has she expects. 	to 93,8 days see above) /		
	 Possibility of bags becoming out-dated / out of fashion / obsolete 			
	 Occupying storage space / idle stock is a risk of theft Tage much working constal / coch tind while stock / ob 			
	 Too much working capital / cash tied up in stock / sł prices to reduce stock "SATISFIED" OPTIONS 	he will have to reduce		
	 Bags are durable and can be sold in the future / possible 	oly taken advantage of		
	bulk discounts / increased profitability in the future (infla	ition)		
	 State of the economy (luxury goods) drop in demand way 	as expected.	7	

4.3 PROBLEM-SOLVING

Mark relevant problem or figures if in wrong columns / award for appropriate advice, even if problem is unclear / incorrect # be alert to additional correct options / figures

	PROBLEM FOR 2021	ADVICE
	(with figures) TWO valid problems ✓ ✓	Per problem identified \checkmark \checkmark Mark advice independently Different problems required
JACKETS	 with figures ✓ ✓ Too much stock on hand (615 units) Increased by 208 units (from 407 to 615) Drop in stock turnover rate 1,9 to 0,9 / high stock balance results in stock not moving / higher mark-up % also contributes to this Price too high (MU% increased from 50% to 75% / a 25% increase / price increase of R90 per unit (R630–R540) Purchasing the same number of units (800) despite having excess stock; contributing to stock piling. Stock items missing or stolen (42 units or 407 +800 – 550 – 	 Increase advertising; Consider discounts Reduce mark-up% Order according to sales / orders received Reduce mark-up % to increase sales Have clearance sales Regular stock-take to assess available stock Replace stock according to units sold (base stock) Security tags on products Physical inspection or regular stock count Install cameras Sell online (if customers are
JERSEYS	 615) TWO valid problems ✓ ✓ with figures ✓ ✓ Decrease in units sold: 290 (2 260 – 1 970) or 302 (2 182 – 1 880) OR drop in sales from 436 400 – 399 500 / by 36 900 / 8,5% OR by 86 900 (436 400 – 349 500 if missing cash not detected) Cash missing or stolen R50 000 (399 500 – 349 500) Or 69 125 (if returns not included) High returns from customers; 78 (3,5% of sale) to 90 (4,6% of sales) 	 ADVICE Per problem identified ✓ ✓ Increase advertising Keep selling price the same to increase sales Division of duties Encourage use of EFTs Request sms for deposits Reconcile deposits with items sold / sales deposits Online sales / sell on credit – less cash handling Daily depositing / routine Effect stricter return policy Improve quality to reduce returns / do not buy inferior (cheaper) products change styles of jerseys / in fashion
		Train personnel to give best advice to customers.
	TOTAL MARKS	35

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