

GAUTENG DEPARTMENT OF EDUCATION PROVINCIAL EXAMINATION JUNE 2018 GRADE 10

ACCOUNTING

MEMORANDUM

9 pages

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GAUTENG DEPARTMENT OF EDUCATION PROVINCIAL EXAMINATION

ACCOUNTING

MEMORANDUM

QUESTION 1: ANALYSIS OF TRANSACTIONS

	General	Ledger		Equation				
	A/c Dr	A/c Cr	Amount	Α	0	L		
E.g.	Water and electricity	Bank	R450	-	-	0		
01	Trading Stock√	Bank	R10 000	+√ -√	0	0		
03	Debtors' Control√	Sales	R5 200	+√	+√	0		
	Cost of Sales	Trading Stock√	√√R 4 160	-√	-√	0		
10	Debtors' Allowance√	Debtors' Control√	√√R3 000	-√	-√	0		
	Trading Stock√	Cost of Sales√	√R2 400	+√	+√	0		
20	Bank√	Debtors' Control	√√R1 980	+√ -√	0	0		
	Discount Allowed√	Debtors' Control√	*	-√	-√	0		
24	Postage	Petty cash√	R45	-√	-√	0		
	Bank√	Fixed deposit: Add Bank√	R18 000	+√ -√	0	0		
31	Debtors' Control√	Interest Income√	√√R27	+√	+√	0		

*Check 10% of the sales [amount $x \times 0.10 \div 0.90$]

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QUESTION 2: SALARY SCALES, CALCULATIONS AND INTERNAL CONTROL

No	YEAR	ANNUAL SALARY
1	2010	48 000
2	2011	52 800
3	2012	57 600
4	2013	62 800
5	2014	68 000
6	2015	73 500
7	2016	79 000
8	2017	84 500

2.1.1	48 000 / 12 = R4 000 🗸
2.1.2	2012√
2.1.3	(52 800 − 48 000) / 48 000 x 100 = 10% ✓✓
2.1.4	8 years √√

2.2

Gross Salary	√ 6 700
Less : Deductions	☑ 1 958
PAYE	√ 1 005
Medical aid Fund	√ 350
Pension Fund	√ 536
UIF	√ 67
Net Salary	☑ 4 742

(7)

(2)(1)(2)(2)

		Greenwich Suppliers er by providing ONE point.	(2		
Any valid poin	t √ √ Part-marks for u	ınclear/incomplete explanation			
 The action is unlawful, it is a breach of the employment contract. The employee can report the employer to the labour court or to the union, for implementing unlawful salary cuts. 					
	es / actions should bluctivity levels. Ment	be applied by the employer to tion TWO points.	(
ncrease prod	luctivity levels. Ment		(
ncrease prod	luctivity levels. Ment points ✓✓ ✓✓ Pa	tion TWO points.	(

QUESTION 3: CASH JOURNALS

3.1 CASH RECEIPTS JOURNAL OF KORTH TRADERS FOR APRIL 2018

Doc	Day	Details	Fol	Analysis of	Bank	Sales	Cost of	Debtors'	Discount		Sund	dry Accounts
			Receipts Sales Conf	Control	Allowed	Amount	Fol	Details				
CRT	01	Sales		10 752	√ 10 752	√10 752	√ 7 168					
81	04	K. Sayed		1 520	√ 1 520			√ 1 600	√ 80			
82	18	Nkosi Suppliers		1 700	√ 1 700					1 700		Creditors' control√
CRT	22	Sales			√ 20 600	√20 600	√13 733					
83	28	IM Wise		300						√ 300		Bad debts recovered√
B/S		Crazy Bank		6 700	√ 7 000					6 700		Loan: Crazy Bank√
√1 Mar of 4 doc and da	no.'s											

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CASH PAYMENTS JOURNAL OF KORTH TRADERS FOR APRIL 2018

Doc	Day	Payee	Fol	Bank	Debtors'	Trading	Creditors'	Discount		Sundry Accounts		
					Control	Stock	Control	Received	Amount	Fol	Details	
113	07	R. Vania		√√2 280		☑ 2 280						
114		Speedy Deliveries		√ 260		√ 260						
115	09	Crazy Bank		√ 580					580		Loan: Crazy Bank√	
116	10	Zwane Traders		√ 3 120			√ 3 300	√ 180				
B/S	20	N. Van Niekerk (RD)		√ 2 760	√2 760							
117	26	Beauty Insurance Co.		√10 400					10 400		Drawings√	
B/S	30	World Bank		√√ 460					460		Bank charges√	
√1 Mark=m		World Bank		√ 160					160		Interest on overdraft√	
4 doc no and date												

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QUESTION 4: GENERAL JOURNAL AND GENERAL LEDGER

4.1 GENERAL JOURNAL OF PROWLER STATIONERS (No narrations needed)

	Day			General	Ledger	Debtors	s' control	Creditors' control		
Doc no.	Day	Details	F	Dr	Cr	Dr	Cr	Dr	Cr	
110.	31	Totals				350	270	120	160	
		Drawings√		√√200				1		
		Trading stock√			200			1		
		Bad debts√		√√160				1		
		C. Spender√			160		☑160			
		M. Baartman√		√30		√30				
		Discount allowed√			30					
		Stationery√		√390						
		Trading stock√			390					
		Mthembu Suppliers√		280				√280		
		M. Mthembu√			280		√280	1		
		Vehicles√		√170 000				1		
		Capital√			170 000					
		Repairs√		√5 300						
		Land and buildings√			5 300					
		Fixed deposit: Angel Bank√		20 000						
		Interest on Fixed Deposit√			20 000					
				Award one mark for all totals	V	380	710	400	160	

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4.2.1

	GENERAL LEDGER OF CELE TRADERS									
Dr			B6	Cr						
Jul	1	Balance	b/d	√ 20 600	Jul	31	Cost of sales√	CRJ	√7 000	
	31	Bank√	CPJ	√17 900			Cost of sales√	DJ	√4 400	
		Cost of sales√	DAJ	√220			Creditors' control√	CAJ	√√570	
		Creditors' control√	CJ	√5 990			Balance	c/d	33 020	
		Petty cash√	PCJ	√ 280						
				44 990					44 990	
Aug	1	Balance	b/d	☑33 020						

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Dr	SAL					ES			Cr
					Jul	1	Total	b/d	44 400√
						31	Bank√	CRJ	14 000√√
							Debtors' control√	DJ	8 800√

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4.2.2 Cele Traders relies on the accounting records for the calculation of the closing balance of stock. In your opinion briefly explain how the stock balance can be verified.

Any valid point ✓✓ Part-marks for unclear/incomplete explanation

 Conduct physical stock count and check the balance of actual stock on hand against the records of the business.

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QUESTION 5: DEBTORS' RECONCILIATION

5.1 GENERAL LEDGER OF DISNEY DEALERS

Dr	DEBTORS' CONTROL								Cr
Jun	1	Balance	b/d	√13 460	Jun	30	Bank and discount allowed	CRJ	√36 690
	30	Sales	DJ	☑48 240			Debtors' allowances	DAJ	☑14 910
(51 5	(51 560√ – 2 210√ – 1 110√)					(13 5	520\(\sigma + 280\sigma + 1 110\sigma)		
		Bank (r/d) (7 500√ + 600√)	CPJ	☑8 100			Journal credits (1 290√ + 4 790√)	GJ	☑6 080
		Journal debits	GJ	√ 30			Balance	c/d	12 150
				69 830					69 830
Jul	1	Balance	b/d	☑12 150					

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5.2 DEBTORS' LIST FOR 30 JUNE 2017

DEBTORS		
M. Minnie (3 810√ – 1 500√)	\checkmark	2 310
P. Pluto (4 790√ – 4 790√)		* 0
G. Goofy (8 340√ + 400√√)	\checkmark	8 740
D. Donald $(2690\sqrt{-1110\sqrt{-1110\sqrt{+600\sqrt{+30}}}})$	\checkmark	1 100
OR $(2690\sqrt{-2220}\sqrt{+630}\sqrt{)}$	\checkmark	12 150

*if workings are not provided allocate 2 marks to 0

5.3 By making reference to transaction no. 1 mention TWO control measures that should be implemented by the business before they can grant credit to customers.

Any TWO valid points ✓✓ ✓✓

Obtain the following information from customers before approving accounts:

- Salary advice slip / Proof of income
- Proof of residence / Address
- · Contact details of family / friend
- Bank statement / Bank balance
- Identity document
- Credit references / Credit history
- Email address

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5.4 Name TWO ways in which you can encourage debtors to pay their accounts on time.

Any TWO valid points $\checkmark\checkmark$ $\checkmark\checkmark$ Part-marks for unclear/incomplete explanation

- Give discounts for early payments.
- Charge interest on overdue accounts.
- Send regular statements / reminders.
- Do not sell to overdue debtors.

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