GAUTENG PROVINCE
EDUCATION
REPUBLIC OF SOUTH AFRICA

GAUTENG DEPARTMENT OF EDUCATION

PROVINCIAL EXAMINATION

JUNE 2017

GRADE 10

ACCOUNTING

MEMORANDUM

9 pages

GAUTENG DEPARTMENT OF EDUCATION

PROVINCIAL EXAMINATION

ACCOUNTING

MEMORANDUM

QUESTION 1 : ANALYSIS OF TRANSACTIONS

	General Ledger		Subsidiary Ledger		Amount	Equation		
	A/c Dr	A/c Cr	A/c Dr	A/c Cr		A	O	L
E.g.	**Stationery**	**Bank**			**R300**	**-**	**-**	**0**
1	Capital✓	Bank✓			✓R50 000	-✓	-✓	0
2	Fixed Deposit: NB Bank✓	Bank✓			✓R100 000	+✓ -✓	0	0
3	Trading Stock✓	Creditors' Control✓		JB Stationers✓	✓✓R3 570	+✓	0	+✓
4	Debtors' Control✓	Sales✓	N Costa✓		✓R9 100	+✓	+✓	0
	Cost of Sales✓	Trading Stock✓			✓✓R6 500	+✓	+✓	0
5	Petty Cash✓	Bank✓			✓✓R870	+✓ -✓	0	0
6	Debtors' Allowance✓	Debtors' Control✓		N Costa✓	✓1 360	-✓	-✓	0
7	Drawings✓	Trading Stock✓			✓R1 600	-✓	-✓	0
8	Bank Charges✓	Bank✓			✓R380	+✓	+✓	0
	Bank✓	Interest on Current Account✓			✓R520	+✓	+✓	0
9	Bank ✓	Interest on fixed deposit✓			**R800**	-✓	0	-✓

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QUESTION 2 : CONTROL ACCOUNTS AND GENERAL JOURNAL

2.1 GENERAL JOURNAL (No narrations needed)

						Debtors' control		Creditors' control	
Doc no.	D	Details	F	Dr	Cr	Dr	Cr	Dr	Cr
	31	**Totals**				**1 800**	**970**	**1 150**	**70**
	1	Stationery✓		1 200					
		Trading stock✓			1 200✓*				
	2	Debtors' allowances✓✓		7 400					
		J Chan✓✓			7 400 ✓✓*		7 400✓		
	3	Bad debts✓		780					
		I M Broke✓			780✓✓*		780✓		
	4	Mario Stores✓		3 000				3 000✓	
		Marion Traders✓			3 000* ✓				3 000✓
	5	G. Hope✓		500		500✓			
		Bad debts recovered✓			500✓*				
	6	T. Pule ✓		1 000		1 000 ✓✓			
		T. Pule ✓			1 000 ✓*				1 000 ✓✓
					*Award 1 mark if both Dr and Cr are correct	3 300☑	9 150☑	4 150☑	4 070☑

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2.2 General ledger of Jalapeno Traders

Debtors' control account									
Mar	**1**	**Balance**	**b/d**	**85 200**	Mar	31	Bank✓	CRJ	110 000✓
	31	Bank✓	CPJ	4 000 ✓			Discount Allowed✓	CRJ	1 700✓
		Sales✓	DJ	135 900✓			Debtors' allowances✓	DAJ	1 710✓
		Journal Debits*✓	GJ	3 300☑			Journal Credits*✓	GJ	9 150✓
				From General Journal			Balance	c/d	✓105 840
				228 400					228 400
Apr	1	Balance	b/d	105 840☑			*Accept Sundry accounts		

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Creditors' control account									
Mar	31	Bank✓	CPJ	155 600✓	**Mar**	**1**	**Balance**	**b/d**	**100 600**
		Discount Received✓	CPJ	1 000✓		31	Total Purchases✓	CJ	180 700✓
		Total Allowances/Returns✓	CAJ	28 100✓			Journal Credits*✓	GJ	4 070☑
		Journal Debits*✓	GJ	4 150☑					From General Journal
		Balance	c/d	✓96 520					
				285 370					285 370
		*Accept Sundry accounts			Apr	1	Balance	b/d	96 520☑

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	Trading stock account								
Mar	**1**	**Balance**	**b/d**	**190 000**	Mar	31	Cost of sales✓	CRJ	87 800✓✓
	31	Bank✓	CPJ	80 050✓			Cost of sales✓	DJ	90 600✓
		Cost of sales✓	DAJ	1 140✓			Creditors' Control✓	CAJ	16 900✓
		Creditors' control✓	CJ	160 300✓			Balance	c/d	✓236 190
				431 490					431 490
Apr	1	Balance	b/d	236 190☑					

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QUESTION 3

CREDITORS' LEDGER OF FAST TRADERS					
KINGSGATE LTD.					
Date	**Details**	**Fol**	**Debit**	**Credit**	**Balance**
1	Balance				✓20 750
3	Invoice no. 231✓	CJ		✓5 940	✓26 690
7	Cheque no. 559✓	CPJ	✓9 500		17 190
	Discount received✓	CPJ	✓230		16 960
11	Debit note 53✓	CAJ	✓✓297		16 663
15	Journal voucher✓ Correction of error✓	GJ	✓4 970		✓11 693
25	Journal voucher✓ Interest charged✓	GJ		✓68	✓☑11 761

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QUESTION 4

4.1.1		Loan: ZA Bank					
2017 Feb	28	Bank✓	✓✓73 800	2016 Mar	1	Balance	✓380 000
				2017 Feb	28	Interest on loan✓	✓✓12 240
		Balance	✓315 440				
			392 240				392 240
				2017 Mar	1	Balance	☑315 440

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4.1.2		Interest on Loan					
2017 Feb	28	Loan: ZA Bank✓	☑12 240 see 4.1.1				

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4.2	Calculate the capital amount paid during the financial year.
	380 000 ✓ - 315 440 ✓ = 64 560✓☑

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QUESTION 5: SALARIES

5.1	**Explain the difference between the terms *gross salary* and *net salary*.**
	Gross salary Is the amount earned before any deductions✓ **Net salary** Is the amount earned after deductions✓

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5.2 Complete Mary's payslip for March 2017.

PAYSLIP: MARY		Date: March 2017
	Calculation	Amount
Gross salary		7 600✓
Deductions		
SARS: PAYE		-260✓
Medical aid ✓		-900✓
Pension Fund✓	7 600 x 7.5 %	-570✓✓
UIF ✓	7 600 x 1 %	-76✓✓
NET SALARY		9 406✓☑

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5.3.1	**What is Mr K Bulani's monthly salary in his first year of service?**	2
	R48 000 / 12 = R4 000 ✓✓	
5.3.2	**What will Mr K Bulani's increase amount to after the first year?**	2
	R2 400✓✓	

5.3.3	**How many years will Mr K Bulani have to work to reach the second level of his salary scale?**	**3**
	R48 000 + R2 400 + R2 400 + R2 400 + R2 400 = R57 600 5 Years✓✓✓	
5.3.4	**What will Mr K Bulani's monthly salary be once he reaches the maximum on the salary scale?**	**2**
	R66 300 / 12 = R5 525✓✓	
5.4	**Provide TWO reasons why people are appointed on different salary scales.**	**2**
	Qualifications Experience Responsibility Level of appointment (1 mark each)	

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