GRADE 10 CLASS TEST POSTING TO THE LEDGER 50 minutes; 70 marks

INSTRUCTIONS:

- 1. You are provided with complete cash journals of Mars & Sons who are a stationery shop that sell to the public at a mark-up of 60% on cost. NOTE: You are not required to fill in folio numbers on the journals given.
- 2. You are also provided with incomplete ledger accounts.
- 3. Using the information in the cash journals post to the accounts that are given in your answer book. Folio numbers are required in the ledgers. YOU ARE NOT REQUIRED TO CALCULATE THE COST OF SALES FOR EACH SALE BUT ONLY THE TOTAL IN ORDER TO POST TO THE LEDGER.

4. **Balance or total the accounts**.

(39)

- 5. Enter the balances / totals of the accounts that you have posted to into the Trial Balance. Note that some figures have already been inserted in the Trial Balance.
- 6. Total the Trial Balance, including all the figures that are already inserted. The Trial Balance (12) will not balance. The Capital account is the missing figure that you will have to calculate.
- 7. Answer the questions in your Answer Book.

(19)

INFORMATION:

MARS AND SONS

CASH RECEIPTS JOURNAL FOR JANUARY 20.7

Doc	D	Detaile	Fol	Analysis of	Denk	Color	Cost of	Sundry acco	ounts	
no	D	Details	FOI	receipts	Bank	Sales	sales	Amount	Fol	Details
CRT1	04	Sales		14 400	14 400	14 400	7 200			
CRT2	08	Sales		20 000	20 000	20 000	9 450			
CRT3	12	Sales		19 940	19 940	19 940	9 970			
CRT4	18	Sales		16 570	16 570	16 570	8 270			
CRT5	24	Sales		22 330	22 330	22 330	11 120			
CRT6	29	Sales		21 600		21 600	10 800			
R01		Smith		2 860	24 460			2 860		Commission income
R02	30	ASBA			83 900			80 000		Fixed deposit
								3 900		Interest on fixed deposit
					201 600	114 840	56 810	86 760		

MARS & SONS

PETTY CASH JOURNAL FOR JANUARY 20.7

Doc		Detaile	Fal	Detty coch	Densing	Wagaa	Consumable	Sundry accou	nts	
no	D	Details	Fol	Petty cash	Repairs	Wages	stores	Amount	Fol	Details
PC1	06	Mavis		300		300				
PC2	08	Hi-Tech		240	190		50			
PC3		Mr Mars		50				50		Drawings
PC4	12	Mavis		300		300				
PC5	15	Mr Leek		130	130					
PC6	18	Mavis		300		300				
PC7	24	Mavis		300		300				
PC8	27	Top Suppliers		50			50			
PC9	30	Mavis		300		300				
				1 970	320	1 500	100	50		

PCJ1

CRJ1

MARS AND SONS

CASH PAYMENTS JOURNAL FOR JANUARY 20.7

Doc	D	Details	Fol	Bank	Trading	Drawings	Wages	Sundry acc	ounts	
no	U	Details	гоі	вапк	stock	Drawings	wages	Amount	Fol	Details
201	03	Piggy Traders		34 240	33 390			340		Stationery
		······································						510		Consumable stores
202	06	Cash		4 400			4 400			
203		Mr Mars		3 500		3 500				
04		Cash		300				300		Cash float
205	08	Innovation Traders		25 670	25 670					
206	12	Cash		4 400			4 400			
07		Mr Mars		3 500		3 500				
208	18	Cash		4 400			4 400			
209		Mr Mars		3 500		3 500				
210	24	Cash		4 400			4 400			
211		Mr Mars		3 500		3 500				
212	25	Autopage		2 130				2 130		Telephone
213		Kloof Municipality		1 550				1 550		Water & electricity
214		Wakerfields		4 000				4 000		Rent expense
215		ABC Dealers		1 060				1 060		Insurance
216		Staed Traders		26 412	26 412					
FT		Bell Transporters		1 150	1 150					
217	27	Tipsteam Suppliers		850				850		Consumable stores
8/S	29	United Bank		390				390		Bank charges
3/S		Provident Insurance		4 200				4 200		Insurance
218	30	Cash		4 400			4 400			
219		S Smith		8 000				8 000		Salary
20		Mr Mars		3 500		3 500				
21		Cash		1 970				1 970		Petty cash
				151 422	86 622	17 500	22 000			

CPJ1

ANWER BOOK

	BALANCE SHEET ACCOUNTS SECTION												
Dr				DRAV	VINGS			B2	Cr				
20.7					20.7								
Jan	01	Balance	b/d	77 000	Jan	31							
	31												

GENERAL LEDGER OF MARS & SONS

FIXED DEPOSIT

20.7 Jan	01	Balance	b/d	80 000			

				TRADIN	G STOC	K		B5	
20.7					20.7				
Jan	01	Balance	b/d	60 000	Jan	31			
	31						Balance	c/d	
Feb	01	Balance	b/d						

				BA	NK			B6		
20.7 Jan					20.7					
Jan	01	Balance	b/d			31				
	31						Balance	c/d		
Feb	01	Balance	b/d							

				PETTY	CASH			B7	
20.7					20.7				
Jan	01	Balance	b/d	3 000	Jan	31			
	31						Balance	c/d	
Feb	01	Balance	b/d						

(39)

B3

NOMINAL ACCOUNTS SECTION

Dr	SALES	N1	Cr		
	20.7 Jan				
	 Jan	01	Total	b/f	400 000
		31			

				COST O	F SALES	5	N2	
20.7 Jan								
Jan	01	Total	b/f	188 650			 	
	31							

		COMMISSIC		N3				
			20.7					
 			Jan	01	Total		b/f	12 210
				31				

_		INT	EREST ON F	IXED D	DEPC	DSIT	N5	
				20.7				
				Jan	01	Total	b/f	2 500
					31			

MARS & SONS TRIAL BALANCE ON 30 JANUARY 20.7

Balance Sheet accounts section	Fol	Debit	Credit
Capital	B1		
Drawings	B2		
Fixed deposit	B3		
Equipment	B4	84 000	
Trading stock	B5		
Bank	B6		
Petty cash	B7		
Cash float	B8	800	
Nominal accounts section			
Sales	N1		
Cost of sales	N2		
Commission income	N3		
Salaries and wages	N4	127 490	
Interest on fixed deposit	N5		
Telephone	N6	12 790	
Water and electricity	N7	9 330	
Stationery	N8	5 400	
Rent expense	N9	24 000	
Bank charges	N10	3 340	
Sundry expenses	N11	12 820	
Consumable stores	N12	1 460	
Repairs	N13	320	

1.	What is the difference between the Cash Payments Journal and the Petty cash Jour- nal?	(4)
CP:	J:	
PC:]:	
2.	Refer to the entry on the 30 th in the Cash Receipts Journal:	(8)
2.1	Why is the amount of R83 900 inserted in the bank column and not in the Analysis colu	mn?
2.2	Why has the bookkeeper split the amount of R83 900 into 2 difference amounts in Sundry column?	the
3.	Briefly explain why the bookkeeper cashed cheque No. 21 for R1 970 on the 30 th .	(3)
4.	The owner of Mars & Sons has asked for your opinion on the amount of trading stock that the business has on hand on 1 February 20.7. Comment, by discussing TWO points. Your points must be supported by figures from the ledger account.	(4)
•		
•		

MARKING MEMO/GUIDELINES

				L LEDGER (E SHEET A					(39)
Dr			BALAN		VINGS		2012011	B2	Cr
20.7					20.7				
Jan	01	Balance	b/d	77 000	Jan	31	Balance	c/d	94 550
	08	Petty cash✓	PCJ1	√50					
	31	Bank√	CPJ1	✓17 500					
				√ 94 550					94 550
Feb	01	Balance	b/d	94 550					
L					I	<u> </u>			(5)

				FIXED D	DEPOSI	Г		B3	
20.7					20.7				
Jan	01	Balance	b/d	80 000	Jan	31	Bank√✓	CRJ1	√ 80 000
		I				l			(3)

	TRADING STOCK								
20.7					20.7				
Jan	01	Balance	b/d	60 000	Jan	31	Cost of sales✓	CRJ1	✓✓56 810
	31	Bank✓	CPJ1	√ 86 622			Balance	c/d	√ 89 812
				146 622					146 622
Feb	01	Balance	b/d	₩89 812					

									(7)
		B6							
20.7					20.7				
Jan	01	Balance	b/d	22 070	Jan	31	Total payments*✓	CPJ1	√ 151 422
	31	Total receipts*✓	CRJ1	√ 201 600			Balance	c/d	✓72 248
				223 670					223 670
Feb	01	Balance	b/d	72 248					

								(6)
			ΡΕΤΤΥ	' CASH			B7	
				20.7				
01	Balance	b/d	3 000	Jan	31	Total payments*✓	PCJ1	√ 1 970
31	Bank√	CPJ1	✓1 970			Balance	c/d	√ 3 000
			4 970					4 970
01	Balance	b/d	√ 3 000					
Indrv	accounts							(6)
	31 01	31 Bank✓	31 Bank✓ CPJ1 01 Balance b/d	01 Balance b/d 3 000 31 Bank✓ CPJ1 ✓1 970 01 Balance b/d ✓3 000	01 Balance b/d 3 000 Jan 31 Bank✓ CPJ1 ✓1 970 01 Balance b/d ✓3 000	01 Balance b/d 3 000 Jan 31 31 Bank✓ CPJ1 ✓1 970 ✓ 01 Balance b/d ✓3 000 ✓	01 Balance b/d 3 000 Jan 31 Total payments*✓ 31 Bank✓ CPJ1 ✓1 970 Balance Balance 01 Balance b/d ✓3 000 Image: Comparison of the second sec	01 Balance b/d 3 000 Jan 31 Total payments*✓ PCJ1 31 Bank✓ CPJ1 ✓1 970 Balance c/d 01 Balance b/d ✓3 000 Image: Comparison of the comparison of

NOMINAL ACCOUNTS SECTION

Dr	SALES		N1	Cr
	20.7			
	Jan	01 Total	b/f	400 000
		31 Bank✓	CRJ1	✓114 840
				√ 514 840
				(2)

(3)

				COST O	F SALES	5	N2	
20.7								
Jan	01	Total	b/f	188 650				
	31	Trading stock	CRJ1	√ 56 810				
				√ 245 460				

			COMMISSI	ON INC	ОМЕ	E	N3	(3
				20.7				
				Jan	01	Total	b/f	12 210
					31	Bank√	CRJ1	√ 2 860
								√15 070
	•	•		8	•	·	·	(3

INTEREST ON FIXED DEPOSIT							N5	
				20.7				
				Jan	01	Total	b/f	2 500
					31	Bank	CRJ1	√ 3 900
								√ 6 400

MARS & SONS

TRIAL BALANCE ON 31 JANUARY 20.7

Balance Sheet accounts section	Fol	Debit	Credit
Capital	B1		250 210
Drawings	B2	94 550 🗸	
Fixed deposit	B3	- 🗸	
Equipment	B4	84 000	
Trading stock	B5	89 812 🗹	
Bank	B6	72 248 🗹	
Petty cash	B7	3 000 🗹	
Cash float	B8	800	
Nominal accounts section			
Sales	N1		514 840
Cost of sales	N2	245 460 🗹	
Commission income	N3		15 070
Salaries and wages	N4	127 490	
Interest on fixed deposit	N5		6 400
Telephone	N6	12 790	
Water and electricity	N7	9 330	
Stationery	N8	5 400	
Rent expense	N9	24 000	
Bank charges	N10	3 340	
Sundry expenses	N11	12 820	
Consumable stores	N12	1 460	
Repairs	N13	320	
	·	786 520	786 520*

*If both totals are the same

(3)

(12)

1.	What is the difference between the Cash Payments Journal and the Petty cash Jour- nal?	(4)
CP.	1: Payments are made by cheque or EFT.	
PC:	J: Payments are made with actual cash. $\checkmark \checkmark$	
2.	Refer to the entry on the 30 th in the Cash Receipts Journal:	(8)
2.1	Why is the amount of R83 900 inserted in the bank column and not in the Analysis colu	mn?
The	e amount was deposited directly into the bank account. $\checkmark \checkmark$	
2.2	Why has the bookkeeper split the amount of R83 900 into 2 difference amounts in Sundry column?	n the
Fixe	ed deposit is an Asset. $\checkmark \checkmark \checkmark$	
	erest on fixed deposit is an Income.	
3.	Briefly explain why the bookkeeper cashed cheque No. 21 for R1 970 on the 30 th .	(3)
	refund the Petty cash with the amount paid out so that they can start the next month with R3 0 petty cash (imprest system). $\checkmark \checkmark \checkmark$	00 in
4.	The owner of Mars & Sons has asked for your opinion on the amount of trading stock that the business has on hand on 1 February 20.7. Comment, by discussing TWO points. Your points must be supported by figures from the ledger account.	(4)
AN	Y TWO POINTS 🗸 FIGURES 🗸	
•	They are holding too much stock as this has increased from R60 000 to R89 812 over the month.	
•	They are holding too much stock as R89 812 is more than the goods sold of R56 810.	
•	It was not necessary to buy R86 622 worth of stock as they only sold R56 810 worth of stock.	
	It is acceptable, they may have received a discount for buying in bulk. Any other feasible answer.	
•		

(19)