



FAC1501

(474009) October/November 2016

INTRODUCTORY FINANCIAL ACCOUNTING

2 Hours Duration

100 Marks

EXAMINATION PANEL AS APPOINTED BY THE DEPARTMENT.

Use of a non-programmable pocket calculator is permissible

This examination question paper remains the property of the University of South Africa and may not be removed from the examination venue

This examination question paper consists of TWENTY TWO (22) pages including FIVE (5) pages for rough work (pp 18 - 22) plus instructions for completion of a mark reading sheet.

PLEASE NOTE:

- 1 This paper consists of FOUR (4) questions
- Ensure that you are writing the correct examination paper 2
- 3 Question 1 must be answered on a mark reading sheet
- 4 Questions 2 to 4 must be answered on the relevant pages of the examination paper
- 5 Basic calculations, where applicable, must be shown
- Please write legibly in blue or black ink only 6
- PROPOSED TIMETABLE (try not to deviate from this)

QUESTION	TOPIC	MARKS	TIME (minutes)
OX.	Multiple choice questions	20	24
_ X	Bank reconciliation	24	28
3	Sales journal, sales returns journal and general journal	28	34
*	Statement of changes in equity and statement of financial position	28	34
	TOTAL	100	120

QUESTION 1 (20 marks)(24 minutes)

This question must be answered on a mark reading sheet

Select for each question only ONE alternative that you consider to be correct

2 marks per question.

- ABC Stores uses the perpetual inventory system. When ABC Stores purchases inventory, it will be recorded directly in the in the general ledger of ABC Stores
 - (1) purchases account
 - (2) cost of sales account
 - (3) inventory account
 - (4) sales account
- The inventory valuation method in which the total cost of the goods available for sale is divided by the total number of units in order to determine an average cost per unit is known as the

 - (1) weighted average method(2) first-in, first-out (FIFO) method
 - (3) last-in, first-out (LIFO) method
 - (4) periodic method

Use the information provided below to answer questions 1.3 and 1.4.

The following information was extracted from the accounting records of PC Stores for the year ended 29 February 2016

	R
Purchases .	500 000
Purchases returns	5 000
Settlement discount received	2 000
Donations of inventory	6 000
Drawings of inventory	1 000
Settlement discount granted	3 000
Sales	700 000
Sales returns	1 8000

- 13 The net purchases amount to be used in the calculation of the cost of sales amount for the year ended 29 February 2016, is
 - (1) R487 000
 - (2) R486 000
 - (3) R493 000
 - (4) R492 000
- The revenue (sales) amount to be disclosed in the statement of profit or loss and other comprehensive income for the year ended 29 February 2016, will be
 - (1) R692 000
 - (2) R697 000
 - (3) R682 000
 - (4) R689 000

Use the information provided below to answer question 1.5.

The following information was extracted from the accounting records of JCT Traders for the year ended 29 February 2016

	R
Inventory (1 March 2015)	900 000
Sales	1 200 000
Purchases	500 000
Purchases returns	30 000
Sales returns	25 000
Freight charges on purchases	15 000
Settlement discount received	9 000

A physical inventory count on 29 February 2016 indicated that inventory on hand amounted to R700 000 JCT Traders uses the periodic inventory system

- 1.5 The cost of sales amount to be disclosed in the statement of profit or loss and other comprehensive income for the year ended 29 February 2016 will be
 - (1) R685 000
 - (2) R661 000
 - (3) R676 000
 - (4) R700 000

Questions 1.6 to 1.10 relates to Green Tree Stores.

16 The owner of Green Tree Stores, Mrs R Khan, deposited R100 000 into the business bank account on 1 February 2016. The accounts to be debited and credited in the general ledger of Green Tree Stores for the transaction will be.

	General ledger of	Green Tree Stores
	Account Debited	Account Credited
(1)	Bank	Capital
(2)	Bank	Drawings
(3)	Capital	Bank
(4)	Drawings	Bank

- 1.7 On 9 February 2016, Green Tree Stores purchased furniture to the value of R60 000 from Isando Furniture Dealers on credit. What effect will this transaction have on the accounting equation?
 - (1) Assets will decrease and liabilities will decrease
 - (2) Assets will decrease and liabilities will increase
 - (3) Assets will increase and liabilities will increase
 - (4) Assets will increase and decrease
- 1.8 On 16 February 2016, Green Tree Stores had cash sales of R5 000. The two accounts involved in this transaction will be
 - (1) debtors and sales
 - (2) bank and inventory
 - (3) creditors and sales
 - (4) bank and sales

On 23 February 2016, the accountant of Green Tree Stores issued a business cheque for R4 000 to pay the water and electricity account of Green Tree Stores. The effect of this transaction on the accounting equation for Green Tree Stores will be

	Liabilities =	Assets -	Equity
(1)	0	-R4 000	-R4 000
(2)	-R4 000	-R4 000	0
(3)	0	+R4 000	+R4 000
(4)	+R4 000	0	-R4 000

1 10 A debtor of Green Tree Stores paid R2 000 in part settlement of his account. The correct entry of this transaction in the general ledger of Green Tree Stores and the effect thereof on the accounting equation will be.

	General ledger				
	Account Debited	Account Credited	Liabilities =	Assets -	Equity
(1)	Bank	Debtor	+R2 000	+R2 000	0
(2)	Bank	Debtor	0	+R2 000 -R2 000	0
(3)	Debtor	Bank	+R2 000 -R2 000	0	0
(4)	Debtor	Bank	+R2 000	+R2 000	0

[20]

QUESTION 2 (24 marks)(28 minutes)

ARK Traders prepared the following bank reconciliation statement on 29 February 2016

ARK TRADERS BANK RECONCILIATION STATEMENT AS AT 29 FEBRUARY 2016

	Debit R	Credit R
Credit balance as per bank statement		17 000
Credit outstanding deposit		20 000
Debit outstanding cheques 228	1 600	,
232	700	
236	2 000	
240	1 000	
Debit balance as per bank account	. 31 700	
	37 000	37 000

ARK Traders received the following bank statement for March 2016

	BANK STATEMENT OF ARK TRADERS FOR MARCH 2016 Address 23 Klaat Street					
	Tshwane					
0003						
		Debits	Credits	Balance		
Date	Details	R	R	R		
01/03/2016	Balance			17 000		
	Deposit		20 000	37 000		
	Deposit		4 500	41 500		
	Cheque no 242	3 000		38 500		
02/03/2016	Cheque no 228	1 600		36 900		
	Cheque no 232	700		36 200		
07/03/2016	Deposit		1 200	37 400		
08/03/2016	Cheque no 243	5 000		32 400		
10/03/2016	Deposit		3 700	36 100		
	Debit order McQueen Insurers	4 000		32 100		
12/03/2016	Cheque no 244	600		31 500		
	Cheque no 236	2 000		29 500		
13/03/2016	Deposit (direct) Mr S Stone		40 000	69 500		
	Cheque unpaid Mrs A Naidoo	1 200		68 300		
14/03/2016	Deposit		900	69 200		
15/03/2016	Cheque no 245	4 000		65 200		
25/03/2016	Debit order West Investments	5 000		60 200		
	Direct deposit Mr C Carly		2 000	62 200		
	Interest income	{	415	62 615		
31/03/2016	Bank fees	500		62 119		

моп	RECEIPTS JOURNAL (BANK COLUMN ONLY) - MARCH 2016	CRJ0
Day	Details	Bank R
01	Cash sales	4 500
07	Mr P Smith .	1 200
10	Cash sales .	3 700
14	Cash sales	900
31	Mrs D Dwayne	1 800
	Cash sales	400
		12 500

243 08 PG Wholesalers 50 244 12 Cash 6 245 15 Cash 40 246 23 Tellycom 35		INCIA	IS JOURNAL (BANK COLUMN ONLY) - MARCH 2016	CPJ0:
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243 08 PG Wholesalers 50 244 12 Cash 6 245 15 Cash 40 246 23 Tellycom 35		Day	Details	R
244 12 Cash 6 245 15 Cash 4 0 246 23 Tellycom 3 5	242	01	Cash	3 000
244 12 Cash 6 245 15 Cash 40 246 23 Tellycom 35	243	08	PG Wholesalers	5 000
245 15 Cash 4 0 246 23 Tellycom 3 5	244	12	Cash	600
246 23 Tellycom	245	15	Cash	4 000
047 00 Maria 0	246	23	Tellycom .	3 500
	247	30	Mossel Suppliers	7 000

Additional information

The unpaid cheque in the bank statement on 13 March 2016 is a dishonoured cheque. The cheque was dishonoured due to insufficient funds in Mrs A Nardoo's, a customer of ARK Traders, account.

REQUIRED.

		Marks
) (a)	Complete the cash receipts journal and the cash payments journal of ARK Traders for March 2016 (Details and bank column only)	9
(b)	Prepare the properly balanced/closed off bank account for March 2016 in the general ledger of ARK Traders	6
(c)	Prepare the bank reconciliation statement of ARK Traders as at 31 March 2016	9
		[24]

ARK TRADERS

	ECEIPTS JOURNAL (BANK COLUMN ONLY) - MARCH 2016	CRJ
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ARK TRADERS

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ARK TRADERS GENERAL LEDGER

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ARK TRADERS

BANK RECONCILIATION STATEMENT AS AT 31 MARCH 2016

Debit R	Credit R
,	
	-
	(9

[24]

QUESTION 3 (28 marks)(34 minutes)

The following debtors' balances appeared on 1 March 2016 in the accounting records of Kiara Traders

Name of debtor	Folio number	R
Mr O McQueen	OL1)	9 120
Mrs Y Moloi	DL2	1 200
Mr T Smith	DL3	2 850
Mrs A Thomas	DL4	4 104
Mr J Pillay	DL5	741
Mr D Francis	DL6	5 700
Miss B Singh	OL7	2 394

The following transactions, inclusive of 14% VAT, were entered into by Kiara Traders during March 2016

Μá	arch

57	3	Sold trading inventory on credit to Mr O McQueen for R18 240 Issued invoice no 564	
----	---	--	--

G] 14	Mrs Y Moloi's account of R1 200 is three months overdue. Interest is cha	arged at 8% per
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25 Sold goods on credit to Miss B Singh for R6 840 Issued invoice no 567

REQUIRED:

51

Doo	and the above								Marks
	ord the above a Traders for Ma		ın the	following	appropriate	subsidiary	journals	of	
(a)	Sales journal								<u> </u>
(0)	Cales journal								12
(b)	Sales returns joi	imal							6
(c)	General journal								10
Ples	se note: You do	not have to	lone of	M Alen Tarres					[28]
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KIARA TRADERS

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Doc no	Day	Details	Fol	VAT output	Sales	Debtors
				R	R	R
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2	17	^	046		/	5130
h	25		OL-		/	6840

Doc no	Day	JOURNAL - MARCH 2	Fol	VAT output	Sales	SR. Debtors
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721	18	A Thomas On Que	PLI	210	1500	1710

KIARA TRADERS

ENER	AL JOURNAL - MARCH 2016			GJ
Day	Details	Fol	Debit	Credit
			R	R
4	Debtars (Y Moloi)	DL	24	
	Tot inc	IN		24
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[28]

QUESTION 4 (28 marks)(34 minutes)

The following balances were taken from the accounting records of Zeus Traders for the year ended 29 February 2016

	R
Capital (1 March 2015)	1 540 000
Drawings	20 000
Land and buildings at cost NCA	2 650 000
Office equipment at cost NCA	400 000
Accumulated depreciation Office equipment NCA	(40 000)
Vehicles at cost N⊂P	600 000
Accumulated depreciation Vehicles NCA	(60 000)
Inventory CA	500 000
Debtors control CP	270 000
Prepaid expenses A	1 000
Bank (favourable) 🗸 🔾	900 000
Petty cash CA	2 000
Long-term loan NCL	300 000
Mortgage NCC	700 000
Creditors control	200 000
Accrued expenses	3 000

Additional information

- 1 Gross profit for the year ended 29 February 2016 (s R5 500 000)
- 2 The total for distribution, administrative and other expenses is R3 000 000

REQUIRED:

(a) Prepare the statement of changes in equity of Zeus Traders for the year ender 29 February 2016	Marks 6½
(b) Prepare the statement of financial position of Zeus Traders as at 29 February 2016	211/2
	[28]

(TURN OVER)

ZEUS TRADERS

	Capital
	R
(ap 13/2015	1540 000
Add	
Port (5500 000 - 3000 000)	2500 000
- Draw	(20 000)
Cap (28/2/2016)	4020 000
· · · · · · · · · · · · · · · · · · ·	

ZEUS TRADERS

STATEMENT OF FINANCIAL POSITION AS AT 29 FEBRUARY 2016

	R	R
ASSETS		
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		<u> </u>
		
TOTAL ASSETS		
TOTAL ASSETS		
EQUITY AND LIABILITIES		
Eddil File Elizabethe		
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TOTAL EQUITY AND LIABILITIES		
		(21½)

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[28]





FAC1501 RFA1501

(498961) (477929) May/June 2017

INTRODUCTORY FINANCIAL ACCOUNTING

Duration

2 Hours

100 Marks

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QUESTION	TOPIC	MARKS	TIME (minutes)
X	Multiple choice questions	20	24
X	Bank reconciliation	22	26
X	Cash receipts journal, cash payments journal, sales journal and purchases journal	28	34
\$	Calculations and statement of financial position	30	36
	TOTAL	100	120

- 15 If a cheque is issued for the payment of salaries, what effect will this transaction have on assets and equity in the accounting equation?
 - (1) Assets will decrease and equity will decrease
 - (2) Assets will increase and equity will decrease
 - (3) Assets will increase and decrease and equity will not change
 - (4) Assets will decrease and equity will increase
 - (5) Assets will increase and equity will increase
- Cheap Stores (VAT vendor) purchased equipment for R34 200 (inclusive of 14% VAT) What is the VAT amount included in the purchase price?

- (1) 30 000 (2) 4 118 (3) 4 788

- (4) 29 412 (5) 4 200

Use the source document provided below to answer questions 1 7 to 1 9.

Cheque counterfoil

Date	10/12/2016
То	Extra Stores
For	Furniture
Balance	R
Deposit	' R
Sub total	R
This cheque	R15 000
Balance	R
0020	

- 17 The book of first entry in which this transaction will be entered, is the
 - (1) sales journal
 - (1) sales journal
 (2) cash payments journal
 (3) purchases journal
 (4) cash receipts journal
 (5) petty cash journal
- The account that will be credited as per the transaction recorded on the above source document is the account

 - (1) sales (2) purchases
 - (3) furniture
 - (4) bank
 - (5) creditors

- The effect of the above transaction on the accounting equation is
 - (1) Assets will decrease and liabilities will decrease
 - (2) Assets will increase and equity will increase
 - (3) Assets will increase and decrease

 - (4) Assets will increase and equity will decrease
 (5) Assets will decrease and liabilities will increase
- 1 10 Trading inventory will be classified as a/an
 - (1) non-current liability (2) current liability (3) expense (4) non-current asset (5) current asset

[20]

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QUESTION 2 (22 marks)(26 minutes)

You are provided with the following information for Gauteng Traders for the month ended 31 October 2016

Bank reconciliation statement as at 30 September 2016

	Debit	Credit
	R	Ŕ
Debit balance as per bank statement	8 000	i l
Credit outstanding deposit		3 000
Debit outstanding cheques 650	500	
652	1 500	
Credit balance as per bank account	,	7 000
	10 000	10 000

- The total for the cash payments journal was R11 600 and the total for the cash receipts journal was R19 400 on 31 October 2016, before the bank statement for October 2016 was received
- 3 The bank statement had a favourable balance of R8 300 on 31 October 2016
- 4 After a comparison of the bank statement for October 2016 with the bank reconciliation statement as at 30 September 2016 and the cash journals for October 2016, the following differences were identified
 - Cheque no 650 for R500 appeared in the bank statement only
 - A deposit for R3 000 on 1 October 2016 appeared in the bank statement only
 - Bank charges for October 2016 amounted to R600
 - A debtor deposited R5 300 directly into the entity's bank account
 - A cheque for R900 which was previously received from a debtor was dishonoured due to insufficient funds in his bank account and therefore returned by the bank
 - The following items appeared in the cash journals only
 - Cheque no 730 R700 736 R6 000
 - A deposit on 31 October 2016 for R4 500

REQUIRED:

		Marks
(a) Comple Gauten	te the cash receipts journal and the cash payments journal of g Traders for October 2016 (Details and bank column only)	61/2
(b) Prepare general	the properly balanced/closed off bank account for October 2016 in the ledger of Gauteng Traders	71/2
(c) Prepare 31 Octo	the bank reconciliation statement of Gauteng Traders as at ber 2016	8
	_	[22]

GAUTENG TRADERS

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GAUTENG TRADERS

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GAUTENG TRADERS GENERAL LEDGER

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GAUTENG TRADERS

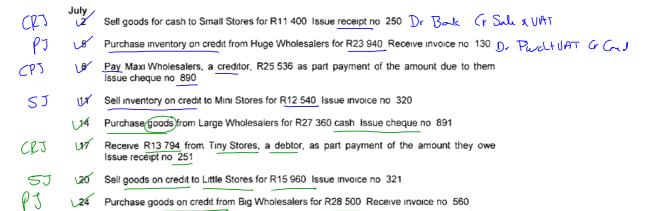
BANK RECONCILIATION STATEMENT AS AT 31 OCTOBER 2016

Debít R	Credit R

[22]

QUESTION 3 (28 marks)(34 minutes)

Limpopo Traders is registered as a VAT vendor and the periodic inventory system and control accounts are in use. The following transactions, inclusive of 14% VAT, were entered into by Limpopo Traders during July 2016



REQUIRED:

		Marks
	cord the above transactions in the following appropriate subsidiary journals of ipopo Traders for July 2016	
(a)	Cash receipts journal	8
(b)	Cash payments journal	6
(c)	Sales journal	7
(d)	Purchases journal	7
		[28]
Ple	ase note. You do not have to close off the journals.	

			Analysis		X 100/ (114		CRJ07
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no	Day	Details	receipts	Bank	Sales	output	Debtors
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251	n	Tiny Stores	13794	13794			13794
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LIMPOPO TRADERS

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i				VAT	İ
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Doc no	Day	Details Huge	w\s	^	VAT input R 2940	Purchases R	PJ07 Creditors R 23940
Doc no	Day	Details Huge	w\s	^	VAT input R 2940	Purchases R	PJ07 Creditors R 23940

QUESTION 4 (30 marks)(36 minutes)

The following balances were taken from the accounting records of Mpumalanga Traders for the year ended 31 August 2016

	R
Capital	352 000
Mortgage EZY Bank	600 000
Land and buildings at cost	700 000
Vehicles at cost	100 000
Equipment at cost	30 000
Accumulated depreciation Vehicles (1 September 2015)	(25 000)
Accumulated depreciation Equipment (1 September 2015)	9 000
Fixed deposit Investment Bank	90 000
Inventory A	50 000
Accrued expenses	17 000 V
Debtors control A	20 000
Bank (favourable) A	40 500
Creditors control L	23 000 🗸
Petty cash A	2 500 🗸
VAT payable L	5 000 X
Cash float A	1 500
Allowance for credit losses — ₱	3 500 ✓

Additional information

- Depreciation must be provided for as follows

 On vehicles at 25% per annum according to the straight-line method

 On equipment at 30% per annum on the reducing-balance method

REQUIRED

	Marks
(a) Calculate the depreciation on vehicles for the year ended 31 August 2016	1
Calculate the depreciation on equipment for the year ended 31 August 2016	2
Calculate the amount that must be disclosed as capital in the statement of financial position of Mpumalanga Traders as at 31 August 2016	1½
(d) Calculate the amount that must be disclosed as property, plant and equipment in the statement of financial position of Mpumalanga Traders as at 31 August 2016	3½
(e) Calculate the amount that must be disclosed as trade and other receivables in the statement of financial position of Mpumalanga Traders as at 31 August 2016	1
(f) Calculate the amount that must be disclosed as cash and cash equivalents in the statement of financial position of Mpumalanga Traders as at 31 August 2016	1½
(g) Calculate the amount that must be disclosed as trade and other payables in the statement of financial position of Mpumalanga Traders as at 31 August 2016	1
(h) Prepare the statement of financial position of Mpumalanga Traders as at 31 August 2016	18½
	[30]

Calculation of depreciation on vehicles 100 000 × 257. Λ (1) Calculation of depreciation on equipment (30 000 - 9000) 6300 21000 (2) Calculation of the capital amount 352000 A 320700 DFP (11/2) Calculation of the property, plant and equipment amount AD (open) 700 600 M 100 000 1 25000/ 25000 1 6300 A 30 000 1 2000 1 830000 34000 31300

[TURN OVER]

(31/2)

Calculation of the trade and other receivables amount Odotars 20000 1 (3500) ^ - Alluw + Azer inc 16500 Calculation of the cash and cash equivalents amount 40500 1 cash float 2500 1 1500 1 44 500 (11/2) Calculation of the trade and other payables amount 17000 A Acer exp 23000 1 40 000

[TURN OVER]

(1)

MPUMALANGA TRADERS

	R	R
ASSETS		
NCA		854700
PPE	764700	054 100
Fixed dep	90000	
	(13.330)	<u> </u>
Cen A		111 000
Inv		000
TV & Rec	50000	
P a ICEC	16500	
Prepara Cast a equiv		
Cast a equiv	44500	
OTAL ASSETS		965700
		(\$3.100
QUITY AND LIABILITIES		
OE		7242.00
Cap	226 2 50	320700
_ Carp	320 700	
Jon-Ch list	-	
Marta		600 000
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In las		45000
Tr & Pay	40 00 W	
UAT payable	5000 Ju	
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OTAL EQUITY AND LIABILITIES		6/5000
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FAC1501 RFA1501

(476695) (483839) May/June 2017

SECOND PAPER

INTRODUCTORY FINANCIAL ACCOUNTING

Duration 2 Hours

100 Marks

EXAMINATION PANEL AS APPOINTED BY THE DEPARTMENT

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- 6 Please write legibly in blue or black ink only
- 7 PROPOSED TIMETABLE (try not to deviate from this)

QUESTION	TOPIC	MARKS	TIME (minutes)
1	Multiple choice questions	20	24
2	Trading account and profit or loss account	22	26
3	Accounting equation	28	34
Ж	Bank reconciliation	30	36
	TOTAL	100	120

QUESTION 1 (20 marks)(24 minutes)

This question must be answered on a mark reading sheet

Select for each question only ONE alternative that you consider to be correct

2 marks per question.

- A refundable deposit paid to the city council for water and electricity usage is an example of

 - (1) equity (2) a current asset
 - (3) an income
 - (4) a current liability
 - (5) an expense
- 12 An example of a non-current liability will be
 - (1) a creditor
 - (2) a bank overdraft
 - (3) an amount owing by a customer
 (4) a mortgage

 - (5) equipment purchased on credit
- 13 Equity is
 - money or valuables contributed by the owner plus income less expenses

 (2) money or valuables contributed by the owner of the entity X

 (3) inputs by lenders into the entity X

 - (4) money or valuables contributed by the owner plus income....x
 - (5) money or valuables received from the bank as a loan ×
- The following is a list of balances/totals that appeared in the accounting records of Power Electricians at 31 March 2017

	R	
Furniture		
Services rendered	150 800	
Salaries	75 000	
Repairs and maintenance	5 000	
Bank (debit)	51 400	
Advertisements	1 200	
Interest income	8 400	
Insurance	12 000	
Water and electricity	24 000	
Capital	350 000	

Calculate the total expenses of Power Electricians for the period ended 31 March 2017

- (1) R197 200
- (2) R125 600
- (3) R117 200 (4) R350 000
- (5) R112 200

Use the source document provided below to answer question 1.5.

100 000	00
R	C
Date 1 January	2017

- The entry in the journal with columns for analysis of receipts, bank, sales, VAT output, debtors, settlement discount granted (dr), VAT input (dr) and sundry accounts for the above document
 - (1) In the analysis of receipts column R100 900,00, in the bank column R100 900,00 and in the sundry accounts column - capital of R100 000,00
 - (2) In the analysis of receipts column R100 000,00, in the bank column R100 000,00, in the VAT input column R12 280,70 and in the sundry accounts column capital of R87 719,30
 - (3) In the analysis of receipts column R100 000,00, in the bank column R100 000,00, in the VAT output column R12 280,70 and in the sundry accounts column capital of

 - (4) In the analysis of receipts column R100 000,00, in the bank column R100 000,00, in the sales column R87 719,30 and in the VAT output column R12 280,70
 (5) In the analysis of receipts column R100 000,00, in the bank column R100 000,00 and in the debtors column R100 000,00

Use the information provided below to answer question 1 6

	D-	+		General Led		_	_
	Dr Sept 15	Sales	SJ	15 000	troi (产)		Cr
16	The ledger	entry above	resulted fro	om			
	(2) returns (3) returns (4) mercha	andise purch to suppliers from custor andise sold andise sold	mers for cash	edit			
17	The source	documents	used when	preparing the	purchases re	turns journal are	
	(2) credit r (3) genera (4) duplica	e counterfoils notes — o I journal vou te receipts te tax invoic	ong? Sichers x G				

Use the source document provided below to answer questions 1.8 to 1 10:

Original tax	invoice (We =	customer)	PJ (inv) or GJ	(other)
		Plumbing Suppliers	editas		
213 Back St Pretoria Tel (012) 33 E-mail acco		vAT registration no 4910416681	P O Box PRETOR Fax (012	2222 SIA 0001) 335-6254	Dr Druppun () Dr UATiput (2) Gr (red (3)
Date 10 J	anuary 2017	TAX INVOICE		lo 5369	or cred (3)
To Cheap 238 Sw Pretoria	Plumbers Customer =	: Us	Payment method Cheque/debit car Cash Credit card Account		
Code	Description	Qty	Unit price	Total price	
IPPT1550 PTPT2556	Intumescent putty Petro tape 10m x 100mm	10 20	(R) 299,99 199,99	(R) 2 999,90 3 999,80] (D
Subtotal VAT @ 14%				6 999,70 979,96	\rightarrow (2)
Total		<u> </u>		7 979,66	
Amount ten				0,00	
E & OE	9			7 979,66	7'()
LUJE			1		

18 The account(s) debited and the account(s) credited in the general ledger will be

	Account(s) to be debited		Account(s) to be credited
(1)	Purchases	<i>o</i>	Creditors control
(2)	Creditors control		Purchases and VAT input
(3)	Creditors control		Purchases and VAT output
(4)	Purchases and VAT input		Creditors control
(5)	Purchases and	VAT output	Creditors control

- The transaction relating to the above document will be entered in the as book of first entry

- (1) cash payments journal
 (2) purchases returns journal
 (3) purchases journal
 (4) sales journal
 (5) general journal

mayroune 2017

QUESTION 1 (continued)

- 1 10 The amount that must be entered in the book of first entry for the creditors control account will

 - (1) R6 999,70 (2) R3 999,80 (3) R979,96 (4) R2 999,90 (5) R7 979,66

[20]

QUESTION 2 (22 marks)(26 minutes)

The following balances/totals were taken from the accounting records of Profit Traders for the year ended $31 \, \text{July} \, 2017$

	R
Capital	150 000
Drawings	75 000
Land and buildings	740 000
Vehicles	420 000
Inventory (1 August 2016)	90 000
Debtors control	70 000
Bank (Dr)	115 000
Creditors control	60 000
Sales	325 000
Sales returns	40 000
Purchases	160 000
Purchases returns	27 500
Settlement discount granted	20 000
Settlement discount received	10 000
Water and electricity	39 250
Telephone expenses	42 150
Salaries	157 700
Interest income	15 000
Rental income	56 000

Additional information

A physical inventory count showed the value of closing inventory to be $\underbrace{R310\,000}$ on 31 July 2017 The entity uses the periodic inventory system

REQUIRED:

		Marks
(a)	Prepare the trading account in the general ledger of Profit Traders for the year ended 31 July 2017	111/2
(b)	Prepare the profit or loss account in the general ledger of Profit Traders for the year ended 31 July 2017	101⁄2
		[22]

<u>G</u> 3		
Dr Sales	325000	(0.10)
Cr Trading Acc		(265000) (Bal F-g)
Co Sales Ret		4000
cr SDG		20 000
Dr Pura let	27 500	
Dr SDR	(0 000	
Or Trad Acc	122500	(Bal Fig)
Cr Purd		160 000
Dr Trad Aze	90000	
Cv Inv (open)		90000
Dr Inv (clos)	310 000	
Cv Trad Acc		310 000
D. Trad Acc	362500	
Ci PIL		362 500
C F		
Dr Int inc	15000 5600	
Dr let inc Cr P/L	3.6.000	71 000
<u> </u>	_	//
D, PL	239100	
CV WTE		39250
(v Tel		42150
(v Sal		15770
Dr P/C	194350	
(r Cap		194350
Di Cap	75000	
C, Oraw		75000
	-	

Profit Traders General Ledger

r			Trading	account			Cr	
Date	Details	Fol	R	Date	Details	Fol	R	
7UN 31	In (open)	G)	90000	2017 3	Sales 1	GJ	26500	/
	Purd 1	47	122500		Inv (clos)	/GJ	310 000	/
	Profit alless	GĪ	362 500					
			575000				575000	
							(11½)	

Dr				Profit or k		Cr			
Date		Details	Fol	R	Date	Details	Fol	R	
321	31	WHE	GJ	39250	2017 Jul 31	Ivad Azc	GJ	362 500	bld
		Tel ~	GJ	42 150~			G)	15000	- -
		Sal /	45	157750~		Int inc	GJ	56000	
		Capital /	G)	194350					
				433500				433 500	
									(4)
	<u> </u>								
	\perp								Max 22
						•		(10½)	
								[22]	

[TURN OVER]

41

QUESTION 3 (28 marks)(34 minutes)

Professional Plumbers is a service entity. The entity is not registered for VAT. Professional Plumbers uses the perpetual inventory system. The following transactions were entered into by Professional Plumbers during June 2017.

June

\3	Professional Plumbers <u>purchased furniture for cash</u> – R20 000
9	Inventory was purchased on credit from a supplier – R10 000
16	The telephone expenses for the month was paid with a cheque - R6 000
20	Received money for plumbing services rendered for cash - R5 000
23	Sold inventory on credit to a debtor - R3 000 The cost price of the inventory - R2 000
28	The owner transferred money from the entity's bank account to his personal bank account - R15 000

REQUIRED:

	Marks
For each of the transactions listed above, indicate the effect of the transaction on the accounting equation. Use a "+" sign to indicate an increase and a "-" sign to indicate a decrease in the elements of the accounting equation. Also indicate the General Ledger Accounts affected.	
Where applicable assume that the bank balance is positive	[28]

Example: The owner transferred R100 000 to the entity's bank account from his personal bank account.

		Equity +	Liabilities R	General Ledger Accounts		
Date	Assets =			Dr	Cr	
Example	+ 100 000	+ 100 000	0	Bank	Capital	

		100 MIN 111 - MN 10111		General Ledg	ger Accounts	
Date	Assets =	Equity +	Liabilities	Dr	Cr	
	R	R	R			
3	+ 20 000			Fur-		I se ea.
	- 20000				Bank	I see eg.
or	± 20 000:			Fur-	Bak	
9	+10000		+ 10 000 /	Inv L	Gred. V	
16	- 6000	- 600V	·	Tel	Bark	
20	+ 5000 /	+5000	<u></u>	Bak	Ser Rerd	
23	+ 3000 ~	+3000		Dobters	Sales ~	
	-2000/	-2000	/	Cost of Sales	Inv V	(2α)
28	- 15 0 0 0 V	-15000		Draw /	Back	28)
				_		
					[28	j

QUESTION 4 (30 marks)(36 minutes)

Aries Traders prepared the following bank reconciliation statement on 31 March 2017

Aries Traders

	Debit	Credit
	R	R
Credit balance as per bank statement		10 500
Credit outstanding deposit	Į	10 000
Debit outstanding cheques 274	4 750	V,
275	3 300	
277	14 000	
283	. 3 000	/
Credit balance as per bank account		4 550
	25 050	25 050
6 _d		

Aries Traders received the following bank statement for April 2017

	Bank statement of Aries Traders for A	pril 2017		
	Address 25 Katrene Stree Johannesburg 0001	(P)	Ces +	
		Debits	Credits	Balance
Date	Details	R	R	R
01/04/2017	Balance		1/	10 500
	Deposit		10 00ŏ	20 500
	Deposit	,	4 2001	24 700
	Cheque no 292	3 500		21 200
02/04/2017	Cheque no 274	4 750	/	16 450
	Cheque no 275	3 300	\vee	/ 13 150
07/04/2017	Deposit		/ 1 500\	14 650
08/04/2017	Cheque no 293	6 600 \		8 050
10/04/2017	Deposit		3 850	11 900
	Debit order Your Way Insurers CP	4 500		7 400
12/04/2017	Cheque no 294	800	Υ.	6 600
	Cheque no 283	3 000		3 600
13/04/2017	Deposit (direct) Mr T Stevens CRT		(41 000)	44 600
	Cheque unpaid Ms B Badu CFT (RD dq)	1700	,	/ 42 900
14/04/2017	Deposit		_ 1 100 \	44 000
15/04/2017	Cheque no 295	5 000	\bigvee	39 000
25/04/2017	Debit order Wealth Investments CPJ	6 000		33 000
	Deposit (direct) Mr M Khumalo		4 000	37 000
	Interest income OC		535	37 535
30/04/2017	Bank fees CPJ	(655)		36 880

Aries Traders

Cash receipts journal (Bank column only) - April 2017 CRJ04 Bank Day Details R Cash sales Mr H Small 01 4 200 07 1 500 3 850 V 10 Cash sales 14 Cash sales 1 900 700 13 250 30 Ms D Smitten Cash sales

Aries Traders

Cash pay	ments	journal (Bank column only) – April 2017	CPJ04
Cheque			Bank
number	Day	Details	R
292	01	Cash	3 500
293	08	AJ Whole Dealers	6 600
294	12	Cash	800 🗸
295	15	Cash	5 000 L
296	23	Vailcom	4 450
297	30	Vossel Distributors	7 800
			28 150
	l		

Additional information

1 The unpaid cheque in the bank statement on 13 April 2017 is a dishonoured cheque. The cheque was dishonoured due to insufficient funds in Ms B Badu's, a customer of Aries Traders, account.

REQUIRED.

		Marks
(a)	Complete the cash receipts journal and the cash payments journal of Aries Traders for April 2017 (Details and bank column only)	13½
(b)	Prepare the properly balanced/closed off bank account for April 2017 in the general ledger of Aries Traders	71/2
(c)	Prepare the bank reconciliation statement of Aries Traders as at 30 April 2017	9
		[30]

Aries Traders

ışn re	ceipts journal (Bank column only) – April 201	<u>r</u>	CRJ
Day	Details		Bank
			R
-			<u>-</u>

yments journal (Bank column only) – Apríl 201	7 CPJ0
Details	Bank
	R
	· · · · · · · · · · · · · · · · · · ·

Aries Traders General Ledger

...

)r				Bank			С
Date	Details	Fol	R	Date	Details	Fol	R
				_			
	-			-	+		
	:						
							(71/

Aries Traders

Bank reconciliation statement as at 30 April 2017

Debit	Credit	
 R	R	
	L	

[30]

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FAC1501

October/November 2017

INTRODUCTORY FINANCIAL ACCOUNTING

Duration 2 Hours

100 Marks

EXAMINATION PANEL AS APPOINTED BY THE DEPARTMENT

Use of a non-programmable pocket calculator is permissible

Closed book examination

This examination question paper remains the property of the University of South Africa and may not be removed from the examination venue

This examination question paper consists of TWENTY-TWO (22) pages including FIVE (5) pages for rough work (pp 18-22).

PLEASE NOTE

- 1 This paper consists of FOUR (4) questions
- 2 Ensure that you are writing the <u>correct examination paper</u>
- 3 All questions must be answered on the relevant pages of the examination paper
- 4 Basic calculations, where applicable, must be shown
- 5 Please write legibly in blue or black ink only
- 6 PROPOSED TIMETABLE (try not to deviate from this)

QUESTION	TOPIC	MARKS	TIME (minutes)
1	Multiple choice questions	20	24
2	Recording of transactions	22	26
3	Bank reconciliation	30	36
4	Statement of profit or loss and other comprehensive income	28	34
	TOTAL	100	120

QUESTION 1 (20 marks)(24 minutes)

This question must be answered on the examination paper.

Select for each question only ONE alternative that you consider to be correct and then circle the correct alternative

2 marks per question

11	A person v	who ow	es money	to	the entity is
----	------------	--------	----------	----	---------------

- (1) a debtor
- (2) a creditor
- (3) an investor
- (4) an employee
- (5) a money-lender

	(5) a money-lender	repaid exp , insurance paid in advance will be classified as
12	In the financial statements	, insurance paid in advance will be classified as

- (1) Assets
- (2) Liabilities
- (3) Income
- (4) Expenses
- (5) Capital

- (4) Assets increase on the credit side and decrease on the debit side
- ✓ (b) Liabilities increase on the credit side and decrease on the debit side.
- (x) Drawings has a credit balance
- (d) Income accounts increase on the credit side and decrease on the debit side
 - (i) Expenditure accounts are closed off to the statement of financial position
 - (1) (c) and (d)
 - (2) (b) and (c)
 - (3) (a), (b) and (c)
 - (4) (b) and (d)
 - (5) (a) and (b)
- 14 The following information appeared in the statement of financial position of Tankwa Traders as at 30 September 2017

Property, plant and equipment A 600 000 800 WU Trade and other receivables A 200 000 Bank overdraft L 100 000 180000 Long-term borrowings L 80 000

Which one of the following amounts represents the equity of Tankwa Traders as at 30 September 2017?

- (1) R820 000
- (2) R720 000 (3) R620 000
- (4) R20 000
- (5) R800 000

800 000 - 180 000

Use the information provided below to answer questions 1.5 and 1.6:

	R
Land and buildings NCA	2 904 000
Debtors control CA	264 656
Creditors control CL	601 880
Mortgage NCL	1 000 000
Inventories CA	437 540
Vehicles at carrying amount N∈A	1 645 076
Cash CA	215 636
Accrued expenses CL	24 980
Equipment at carrying amount NCA	363 364
Fixed deposit NCA	562 984
Income received in advance CL	9 140
Prepaid expenses CA	8 000

1 5 What is the total amount for non-current assets?

(1) R1 904 000 (2) R2 904 000 (3) R5 912 440	2904 000 + 1645076 + 363364 + 562 984
(4) R4 912 440 (5) R5 475 424	= 5475424

1 6 What is the total amount for current liabilities?

① R636 000 (2) R601 880	0.	601880 + 24980 + 9140
(3) R644 000		
(4) R619 020 (5) R1 636 000		= 636000

17 Camdeboo Traders, which is not registered as a VAT vendor and uses the perpetual inventory system, donated inventory worth R10 000

Which one of the following options represents the correct analysis of the above transaction?

	Account to be debited	Account to be credited	Assets = R	Equity + R	Liabilities R
1	Inventory ×	Donations	+ 10 000	+ 10 000	0
2	Purchases x	Donations	0	+ 10 000 - 10 000	0
3	Donations	Inventory 🗸	- 10 000	- 10 000	0
4	Donations /	Purchases x	0	+ 10 000 - 10 000	0
5	Inventory «	Purchases	+ 10 000	+ 10 000	0

Or Donations (Pl: exp)

Cr Invent (FP: A)

Dr Debters Equip

Which option below best represents the correct analysis, if an entity which is not registered as a VAT vendor sold equipment that is no longer needed, on credit for R1 700

	Gener	al ledger	Effect on the accounting equation						
	Account to be debited	Account to be credited	Assets = R	Equity +	Liabilities R				
1	Equipment	Debtors control	+ 1 700 - 1 700	0	0				
2	Equipment	Creditors control	+ 1 700	0	+ 1 700				
3	Sales	Creditors control	0	- 1 700	+ 1 700				
4	Debtors control	Equipment 🗸	①1 700 ②1 700	0	0				
5	Creditors control	Equipment	- 1 700	0	- 1 700				

19 During July 2017, Namaqua Traders, which is not a registered VAT vendor, incurred the following transactions -

2017

July

1/ The owner contributed equipment worth R60 000 as additional capital

The entity provided services on credit for R11 000

18 The entity paid R7 000 from the entity's bank account for medical expenses incurred by the owner's wife

The entity's bank account was on average overdue by R5 000 throughout the month Interest of R50 was paid for the month on the overdue amount

The opening balance of the bank account in the general ledger of the entity was favourable

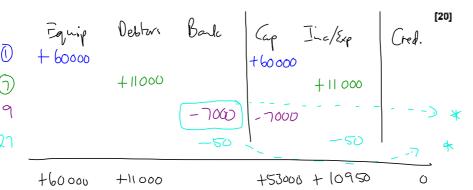
Which one of the following options reflects the net influence of the above transactions on the extended accounting equation of Namaqua Traders?

		Assets	=	Equi	ty +	Liabilities
	Equipment R	Debtors R	Bank R	Capital R	Income/ expenses R	Creditors R
1	+ 60 000	+ 11 000 🗸	- 7 050	+ 53 000 ~	0 X	+ 10 950
2	- 60 000 ×	- 11 000 «	- 7 050	- 53 000 X	- 10 950 V	0
æ	+ 60 000 🗸	+ 11 000 🗸	- 7 050	+ 60 000 ×	+ 11 000	0
4	+ 60 000 🗸	+ 11 000 🗸	- 7 050	+ 53 000 🗸	+ 10 950 🗸	
a	0 &	+ 11 000 🗸	+ 7 050	- 53 000₀∕	- 11 000	- 10 950

1 10 On 15 October 2017, a sole trader paid his own private telephone account of R1 250 with a business cheque (Dr Draw) Cr Bak

The account that must be debited and the account that must be credited in the general ledger will be as follows

- (1) The drawings account will be debited and the telephone account will be credited -> Great of evror (2) The drawings account will be debited and the bank account will be credited
- (3) The telephonexaccount will be debited and the bank account will be credited
- (4) The telephone account will be debited and the drawings account will be credited
- (5) The telephone account will be debited and the capital account will be credited



	October/November 2017 on cost on sale
QUEST	ION 2 (22 marks)(26 minutes) TW (CP 1001)
	gubwe Traders uses a perpetual inventory system. All goods are sold at a mark-up of 40% on the following information and transactions of Mapungubwe Traders are for August 2017.
Date	Transaction
5	Purchased goods on credit from a supplier to the value of R7 000 Dr Iv Cr Cred
W	Sold goods to a customer for R2 000 on credit
14	On 26 July 2017 packing material was purchased for R2 500 by cheque and entered in the Driving Consect column for inventory in the cash payments journal and posted as such Correct the error
23	A debtor settled his account of R3 000 with a cheque for R2 800 .: Disc 200
26	The owner took goods to the value of R3 500 for his own use
131	On 31 July 2017) a cheque for R8 000 was issued to the insurance brokers for the payment of the insurance for the financial year

REQUIRED:

	Marks
Indicate for each of the above transactions which accounts in the general ledger	
must be debited and credited Indicate the subsidiary journal where the transaction	
will first be recorded	[22]

Use the following table to answer this question.

	General led	ger		Subsidiary journal		
Date	Account to be debited	Accou	nt to be credited			
Example	Advertising	Bank		Cash payments journal		

	General ledg	ger	Subsidiary	/ Journal
Date	Account to be debited	Account to be credited		
5	Inventory W	Creditors	Purdases	Journal 1
7	Debtors V	Sales	<u>Sales</u>	Jaurna A
	Cost of Sales	Invertenz	C ₁	`` <u>\</u>
14	Packing Material	Inventary 1	G J	Λ
23	Bark	Debters	<u>CRJ</u>	^
	SDG /	Debtars V	CRJ	^
26	Drawings V	Investory	GJ	Α
31	Prepaid exp	Insurance,	, GJ	
	1-8wa-c0	Bark	CPJ	
_				
		-		
-				
-			 .	
-				<u> </u>
-				
L				[22

QUESTION 3 (30 marks)(36 minutes)

Marakele Traders provided you with the following information for November 2017

Marakele Traders

Bank reconciliation statement as at 31 October 2017

	Debit R	Credit R	
Credit balance as per bank statement Credit outstanding deposits		285 000 51 000	
Debit outstanding cheque no's 686 690 — B12	18 000 6 000	30 000	
700 701→ BR	27 000 2 250	<i>)</i> ∋,	
Debit an incorrect credit made by the bank Debit balance as per bank account	4 500 75 000 233 250		
Book Bullino do por outri docodir.	366 000	366 000	

A comparison of the current month's bank statement with the previous month's bank reconciliation statement, current month's cash receipts and cash payments journal showed the following differences

- On 30 November 2017, the bank statement of Marakele Traders had a favourable balance of R670 350 On 30 November 2017, before any of the abovementioned transactions were taken into account, the cash receipts journal had a total of R1 089 000 and the cash payments journal had a total of R319 800 in their respective bank columns
- The following transactions did not appear in the cash journals for November 2017
- 21 A debit order for R15 000 for the monthly insurance premium CPJ
- 12.2 Interest received on a fixed deposit, R9 000 (R7)
- 24 Bank charges, R2 400 (P)
- 2.5 A customer of Marakele Traders, from Durban, deposited R48 000 directly into the business bank account.
- 2.6 A debit order for R7 500 which is for the monthly security services
- 2.7 A tenant of Marakele Traders, deposited R19 500 into the business bank account of Marakele Traders CDT
- The following items only appeared in the bank statement of Marakele Traders for November 2017
- 13/1 Deposits for R51 000 and R30 000 respectively
- 8 2 Cheque no's 686 18 000 700 27 000 702 4 500

A debit entry for R75 000 to correct an incorrect credit entry which was made previously

A deposit of R120 000 appeared incorrectly in the bank statement of Marakele Traders

The following items only appeared in the cash journals of Marakele Traders for November 2017

Cheque no's 807 1 800 810 8 250 815 21 000 816 28 500

Deposits made on 29 and 30 November 2017 for R345 000 and R210 000 respectively

REQUIRED:

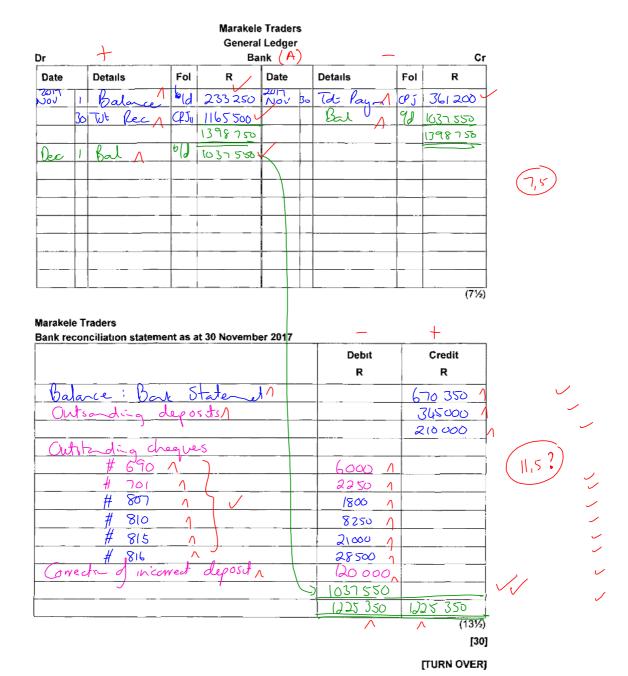
							_		Marks
(a)	•	er 2017 (Details			-	urnal of M	arak	ele	9
(b)		balanced/clos Marakele Trad		acc	count for N	ovember:	2017	ın	7½
(c)	Prepare the 30 November	reconciliation	statement	of	Marakele	Traders	as	at	13½
								-	[30]

Marakele	Trac	lers
----------	------	------

Day	Details Details	Bank
Day	beams	R
30	Total	1089000 1
	Interest: fixed deposit Debters (Direct deposit)	9000 4
	Pert mane (Direct deposit)	19 500
_	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	111 5 500
		1165 500

Marakele Traders

ay	Details	Bank
		R
_	Total	319 800 1
	Insurance (Debit order)	(2000 V
	Debters (RID chg)	16500
	bak charges	2400
	Security services (debit order)	
		361200
_		
_		



158 550

720 000

QUESTION 4 (28 marks)(34 minutes)

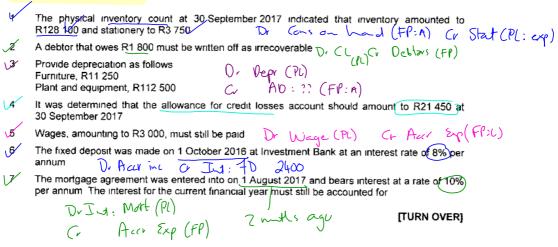
The following information appeared in the accounting records of Mokala Traders for the financial year ended 30 September 2017

Balances/totals as at 30 September 2017 R Purchases 795 150 Purchases returns 15 900 Settlement discount received 11 100 Water and electricity 34 800 Salaries and wages 135 450 Sales 1 350 600 Sales returns 13 050 Telephone expenses 23 850 Stationery 10 200 Settlement discount granted 13 800 Fixed deposit 105 000 Furniture at cost 75 000 Plant and equipment at cost 1 125 000 Accumulated depreciation Furniture (- 4) 22 500 Accumulated depreciation Plant and equipment (- PA) 225 000 Repairs and maintenance 2 850 V Insurance 19 800 Credit losses 17 250 Debtors control 435 150 7 21450 Allowance for credit losses (- A) 19 200 37 500 Inventory (1 October 2016) 217 950 Interest received on fixed deposit 6 000 Capital (1 October 2016) 525 000

Additional information

Bank overdraft

Mortgage



REQUIRED

				Marks
Prepare the statement of profit or loss and other	comprehensive	income of	Mokala	i
Traders for the year ended 30 September 2017				[28]
Traders for the year ended of deplember 2017				[20]

Mokala Traders

Statement of profit or loss and other comprehensive income for the year ended 30 September 2017

	R	R	
Revenue (1350 600 - 13050 - 13800)		1323750	
Cost of Sales		(858000)	
Open investay	217 950		
Purchases (795 150-15900-11100)	768 150		
Clos inv	(128100)		1
Gross profit	(100)	465750	V
Other incas	VV	8400	
II: fixed dep (6000 + 2400 Aza	wd 8400)	7	/
(105000 × 87) - 6000			(0
Distrib, admin & other exp		(371 <i>250</i>	
W+E (34800)	34800		
5+w (135450 + 3000	138450		
Tel (23850	23 850		
Stat (10200 - 3750)	6450		
Repairs & maint (2850	2850~		
Insur (19800)	19800		
Cred loss (17250 + 1800 - 19200 + 211	21300		
Depr (11250 + 112500) +2750	123750		
			ĺ
tin costs		(12000)	
Int: Marta (720 000 x10! x 2/12)	12000		
Prof Por the year		90900	
Other comprehing for the year			/
1 Utal 1. 11 11 11 11 11		90 900	

© UNISA 2017

QUESTION 2 (30 marks) (36 minutes)

Commence this question on a new (separate) page.

Joe Blob runs a property development business, Big Builders. The entity is registered as a VAT vendor and uses a periodic inventory control system. The following cash transactions by Big Builders took place during March 2013.

BIG	BUIL	DERS							0	,	Ox				
CAS	H RE	CEIPTS .	JOUR	NAL -	M	ARCH	2013	}	£ .	×ſ	A			(CRJ 01)
Doc	Day	Det	ads	-	ol lo	Bani	k D	ebtors		ement	VAT	VAT	Suno	iry acc	counts
	22,				٠.	2011		- 12 6 6 7 9		nted	(impac	Valquat	Amount	Fol	Details
R01	(3)	Joe Blob				R 20 0	nn	R		R /	R	R	R 20 000	/	Camilal
R02		Fish Takear	ways			57			İ			700	5 000	V	Rental Income
R03	30	Housing De	velopm	ent		20 0		20 570		(500)	(70)			j	
	45 700 20 570 (500) (70) 700 25 000								<u> </u>						
BIG	BIG BUILDERS														
CAS	H PA	YMENTS	JOU	RNAL	- N	IARC	H 201		Cr Inc			(r			CPJ 01
Doc					,	our.	Credi		Settle- ment		Vat	/ Vat	Sund	iry acc	ounts
no	Day	Details	Fol	Bank	ch	ases	tors		scount eceived	Wages	input	output	Amount	Fol	Details
173	3	Cash		R		R	R								
174	11	Buildaway		700 1 140		1 000				i "	140	1	:		
175	15	ME Builders		10 000		. 000	10.2	95	(250)		""	(35)	İ		
176	30	Cash		700					,		00				
				_12 540	ert arphi	1 000	10 2	85	(250)	V 14	00 1/140	(35)]	L	<u></u>

On 1 March 2013 the balances of the debtors control account and the creditors control account in the general ledger were R30 000 and R15 000 respectively

REQUIRED:

Open the necessary ledger accounts in the general ledger of Big Builders and post the amounts in the above cash receipts journal and cash payments journal to the general ledger of Big Builders for March 2013

Properly balance/close off the bank account for March 2013 in the general ledger of Big Builders

[30]

Bak

2013

May 31 Tel- Reg (N.J.), 45 700 May 31 Tel Pay CPJ 12540 M

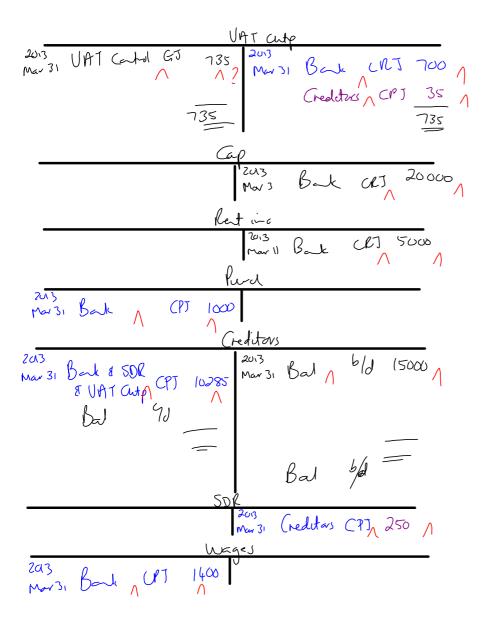
Bal \(\frac{9}{33160} \)

45 700

Apr 1 Bal by 3160 2013 Nav 1 Bal 101d 30000 Par 31 Bak \$ SDG (R) 20570 1 8 UAT input 6/d 9430 Apr 1 Bal 6/d 9430 Apri Bal 6/8 SDG May 31 Destars 1 CRJ 500/ Debter 1 CRJ 701 Pour 31 UAT Catrol GJ, 2101 ?

Back 1 CPJ 1401

210



QUESTION 3 (24 marks)(29 minutes)

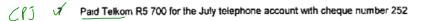
Commence this question on a new (separate) page.

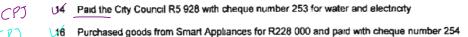
Appliances Stores is a trading entity registered as a VAT vendor. The applicable VAT rate is 14%. All the suppliers of the entity are also VAT vendors. The amounts in the transactions include VAT where applicable. A periodic inventory system is in use. The entity entered into the following transactions during August 2014.

Transactions for August 2014:









- Purchased goods on credit from ABC Appliances for R57 000 and received invoice number
 - 25 Paid Big Appliances R114 000 with cheque number 255 in part payment of the amount due to Big Appliances
 - Drew cheque number 256 for cash to pay salanes of R50 000
 - Paid the remaining amount owing to Big Appliances, a creditor, with cheque number 257 after receiving a 20% settlement discount. (Refer to the transactions on 2 and 25 August 2014.)

REQUIRED:

Record the above transactions in the following subsidiary journals of Appliances Stores for August 2014

- (a) Cash payments journal (columns for doc no, day, details, bank, purchases, VAT input, creditors, settlement discount received [Cr], VAT output [Cr] and sundry accounts [amount and details]) (19)
- (b) Purchases journal (columns for doc no, day, details, VAT input, purchases and creditors). (5)

The journals need not be closed off at the end of the month Show all your calculations.

[24]

QUESTION 2 (25 marks) (30 minutes)

Commence this question on a new (separate) page.

Sport Traders which is buying and selling sport equipment, is registered as a VAT vendor and the applicable VAT rate is 14%

On 1 August 2013 the following debtors' balances appeared in the accounting records of Sport Traders

	R
Pretona Soccer Club (Folio number - DL1)	5 000
Pretoria Tennis Club (Folio number - DL2)	8 000
Pretoria Rugby Club (Folio number - DL3)	4 000
Pretoria Golf Club (Folio number - DL4)	7 000

The following transactions took place during August 2013

Duplicate	tax Invoice	e = Supplie 5		SJ		
		SPORT TRA	DERS			
111 Super Sport Street PRETORIA Tel (012) 341-5555		VAT registration n 4310203040	umber	P O Box 123 PRETORIA 0001 Fax (012) 341-6666		
Date:	3 August 2013	TAX INV	OICE	N	o 270	
400 Pre	tone Rugby Club D Loftus Street Itona Tregistration number 43			Payment method Cheque/debit car Cash Credit card Account		
Code	Des	cription	Qty	Unit price (R)	Total price (R)	
RB10	Rugby balls -10% discount		15	550-00	8 250-00 (825-00)	
Subtotal					7 425-00	
VAT @ 149	6				1 039-50	
Total					8 464-50	
Amount ter					0-00	
Amount du	ie				8 464-50	
E & OE						

QUESTION 2 (continued) PRJ Original credit note -GILBERT STORES Supp 40 Burger Street PRETORIA P O Box 321 PRETORIA 0001 Fax (012) 350-4456 VAT registration number 4311223344 Tel (012) 350-4455 CREDIT NOTE Date: 4 August 2013 No 125 To: Sport Traders Custom 111 Super Sport Street Pretoria VAT registration number: 4310203040 Product no Description Qty Unit price Amount credited (R) 9 000-00 (R) 450-00 RB150 Rugby balls 20 Subtotal 9 000-00 VAT @ 14% 1 260-00 Total credit due 10 260-00 E&OE

Duplicate	tax involce		53		
		SPORT TRAD	ERS		
111 Super Sport Street PRETORIA Tel (012) 341-5555		VAT registration 4310203040	P O Box 123 PRETORIA 0001 Fax (012) 341-6666		
Date:	8 August 2013	TAX INVO	CE	N	o 271
20 Pre	etone Tennis Club Federer Street etone Fregistration number 43t	·	(csh) { (redit) (Payment method Cheque/debit ca Cash Credit card Account	
Code	Desc	ription	Qty	Unit price (R)	Total price (R)
TB30	Tennis balls		90	70-00	6 300-00
Subtotal					6 300-00
VAT @ 149	%				882-00
Total					7 182-00
Amount te					0-00
Amount de	116				7 182-00
E & OE					

QUESTION 2 (continued)	
	07
Original tax invoice	17

Criginal ta	A INVOICE		······································		
		SLAZENGER TR	RADERS		
83 Nadal Str	eet			PO	Box 888
PRETORIA Tel (012) 645-2040		VAT registration	on number	PRE	TORIA 0001
		4378945612		Fax (012) 645-2041
Date: 9 August 2013		TAX INVO	DICE	N	o 1345
111 Pret	nt Traders Super Sport Street Jona Registration number 431	0203040		Payment method Cheque/debit car Cash Credit card Account	
Code	Desc	ription	Qty	Unit price (R)	Total price (代)
TB250	Tennis balls		100	50-00	5 000-00
Subtotal					5 000-00
VAT @ 14%	1				700-00
Total					5 700-00
Amount ten	dered			110	0-00
Amount due	•				5 700-00
E & OE					

		SPORT TRADERS			
111 Super Sp PRETORIA	ort Street	MAT no metastan memb			Box 123 ETORIA 0001
Tel (012) 341	-5555	VAT registration numb 4310203040	er		(012) 341-6666
Date: §	August 2013	CREDIT NOTE			No 55
Preto VAT re	gistration number: 438				
Product no	Desc	ription	ity	Unit price (R)	Amount credited (R)
TB30	Tennis balls	2	0	70-00	1 400-0
Subtotal					1 400-0
VAT @ 14%					196-0
Total credit o	lue				1 596-0
E & OE					The second secon

		SPORT TRA	DERS		
111 Super Sport Street PRETORIA Tel (012) 341-5555		VAT registrat 4310203040	VAT registration number 4310203040		Box 123 TORIA 0001 012) 341-6656
Date:	12 August 2013	TAX INV	OICE	N	0 272
75 F Pret	ona Soccer Club Radebe Street ona registration number 4	398745601		Payment method Cheque/debit car Cash Credit card Account	
Code	De	scription	Qty	Unit price (R)	Total price (R)
SB20	Soccer balls		20	400-00	8 000-00
Subtotal			L	1	8 000-000
VAT @ 14%					1 120-00
Total					9 120-00
Amount ten	dered				0-00
Amount due					9 120-00
E & OE					

Duplicate cr	redit note) IL 0				
		SPORT TRAD	ERS		Marie Paris Control Co	
111 Super Sport Street PRETORIA Tel (012) 341-5555		VAT registration 4310203040	VAT registration number 4310203040		Box 123 ETORIA 0001 (012) 341-6666	
Date: 1	3 August 2013	CREDIT NO)TE	No 56		
75 Re Pretoi	na Soccer Club debe Street na agistration number 43987	45601				
Product no	Descript	ion	Qty	Unit price (R)	Amount credited (R)	
SB20	Soccer balls		5	400-00	2 000-0	
	<u> </u>	J		1 1		
Subtotal					2 000-0	
Subtotal VAT @ 14%					2 000- 280-	

Original ta	ax invoice	177			
		NIKE STOR	ES		
645 Khuma	lo Street			PO	Box 186
PRETORIA	1	VAT registratio	n number	PRE	TORIA 0001
Tel (012) 98	38-0070	4390807060		Fax (012) 988-0071
Date:	18 August 2013	TAX INVO	ICE	N	o 1120
111 Pre	ort Traders 1 Super Sport Street Itona 1 registration number: 431	0203040		Payment method Cheque/debit cal Cash Credit card Account	
Code	Desci	iption	Qty	Unit price (R)	Total price (R)
SB650	Soccer balls -10% discount		40	300-00	12 000-00 (1 200-00)
Subtotal					10 800-00
VAT @ 14%					1 512-00
Total				T	12 312-00
Amount tendered					0-00
Amount du	Amount due				
E & OE					

Duplicate	tax invoice	53			
		SPORT TRAIL	DERS		
111 Super S	Sport Street	Marks 1975 to The color and accordance are seen than a second commence and			Box 123
PRETORIA		VAT registration	on number		TORIA 0001
Tel (012) 34	1-5555	4310203040		Fax	012) 341-6666
Date:	22 August 2013	TAX INVO	ICE	Ī	o 273
1 W Pre	tona Golf Club foods Street tona registration number: 43213	324354		Payment method Cheque/debit ca Cash Credit card Account	
Code	Descrip	otion	Qty	Unit price (R)	Total price (R)
G840	Golf balls		30	250-00	7 500-00
Subtotal					7 500-00
VAT @ 14%	6				1 050-00
Total					8 550-00
Amount ter	ndered				0-00
Amount due					8 550-00
E & QE					40-000

GOESTION	(Communed)	0.	1			
Duplicate	credit note	SIL)			
		SPORT TE	RADERS			
111 Super Sport Street PRETORIA Tel (012) 341-5555			VAT registration number 4310203040) Box 123 ETORIA 0001 x (012) 341-6666	
Date:	25 August 2013	CREDI	T NOTE	No 57		
1 W Pret	ona Golf Club oods Street ona registration number: 4321	324354				
Product no	Descri	ption	Qty	Unit price (R)	Amount credited (R)	
GB40	Golf balls	**************************************	4	250-00	1 000-00	
Subtotal					1 000-00	
VAT @ 14%					140-00	
Total credit due					1 140-00	
E & OE						

REQUIRED:

- 2.1 Record the appropriate above transactions in the following subsidiary journals of Sport Traders for August 2013
 - 2.1 1 Sales journal (columns for Doc no, Day, Details Fol, VAT output, Sales and Debtors)
 (12
 - 2 1 2 Sales returns journal (columns for Doc no, Day, Details, Fol, VAT output, Sales returns and Debtors) (9)
- 2.2 Prepare the debtors list of Sport Traders as at 31 August 2013 with the abovementioned balances and transactions (4)

Note: You don't have to close off the journals at the end of the month. Show all your calculations

QUESTION 2 (30 marks) (36 minutes)

Commence this question on a new (separate) page.

Joe Blob runs a property development business, Big Builders. The entity is registered as a VAT vendor and uses a periodic inventory control system. The following cash transactions by Big Builders took place during March 2013.

BIG BUILDERS

CASH RECEIPTS JOURNAL - MARCH 2013

CRJ 01

Doc	_	2				Settlement	VAT	VAT	Sund	ry acc	ounts
no	Day	Details	Fol	Bank	Debtors	discount granted	input	output	Amount	Fol	Details
				R	R	R	R	R	R		
R01	3	Joe Blob		20 000					20 000		Capital
R02	11	Fish Takeaways		5 700				700	5 000		Rental
											ıncome
R03	30	Housing Development		20 000	20 570	(500)	(70)				
			i	45 700	20 570	(500)	(70)	700	25 000		

BIG BUILDERS

CASH PAYMENTS JOURNAL - MARCH 2013

CPJ 01

Doc	i				Pur-	Credi-	Sattle- ment		Vat	Vat	Sun	dry acc	counts
no	Day	Details	Fol	Bank	chases	tors	discount received	Wages	input	output	Amount	Fol	Details
				R	R	R						1	
173	3	Cash		700				700					
174	11	Buildaway		1 140	1 000				140			1	1
175	15	ME Builders		10 000		10 285	(250)			(35)	İ	1	1
176	30	Cash		700			(,	700		,,		1	
				12 540	1 000	10 285	(250)	1 400	140	(35)		1	

On 1 March 2013 the balances of the debtors control account and the creditors control account in the general ledger were R30 000 and R15 000 respectively

REQUIRED:

Open the necessary ledger accounts in the general ledger of Big Builders and post the amounts in the above cash receipts journal and cash payments journal to the general ledger of Big Builders for March 2013

Properly balance/close off the bank account for March 2013 in the general ledger of Big Builders

[30]

Question1 (20 marks) (24 minutes)

- 1.1 3
- 1.2 1
- 1.3 2
- 1.4
- 1.5 3
- 1.6 1
- 1.7 3
- 1.8 4
- 1.9 1
- 1.10 2

Question 2 (24 marks) (28 minutes)

Cash receipts journal

Details	Bank
Total	12 500
S Stone (direct deposit)	40 000
C Carly (direct deposit)	2 000
Interest income	415
	54 915

Cash payments journal

Cash payments journal						
Details	Bank					
Total	23 100					
McQueens Insurers (Insurance)	4 000					
A Naidoo (R/D chq)	1 200					
West Investments (Investment)	5 000					
Bank charges	500					
	33 800					

Bank							
Balance b/d	31 700	Total payments CPJ	33 800				
Total receipts CRJ	54 915	Balance c/d	52 815				
	86 615		86 615				
Balance b/d	52.815						

Bank reconciliation statement

	Debit	Credit
Balance as per bank statement		62 115
Outstanding deposits		1 800
		400
Outstanding cheques:		
No. 240	1 000	
No. 246	3 500	
No. 247	7 000	
Balance as per bank account	52 815	
	64 315	64 315

Question 3 (28 marks) (34 minutes)

Sales journal of Kiara Traders - March 2016

						VAT
Doc	Day	Details	Fol	Debtors	Sales	Output
564	3	O McQueen	DL1	18 240	16 000	2 240
565	7	T Smith	DL3	5 700	5 000	700
566	17	D Francis	DL6	5 130	4 500	630
567	25	B Singh	DL7	6 840	6 000	840

Sales returns journal of Kiara Traders - March 2016

SRJ

					Sales	VAT
Doc	Day	Details	Fol	Debtors	returns	Output
720	10	A Thomas	DL4	456	400	56
721	18	O McQueen	DL1	1 710	1 500	210

General journal of Kiara Traders - March 2016

Day	Details	Fol	Debit	Credit
4	Debtors (Y Moloi)	B/DL2	24	
	Interest income	N		24
	Charged Y Moloi 8% interest on overdue account			
	(1 200 x 8% x 3/12)			
15	Credit losses	N	650	
	VAT Input	В	91	
	Debtors (J Pillay)	B/DL5		741
	Written off as irrecoverable			

Question 4 (28 marks) (34 minutes)

Calculation of profit

Gros profit	5 500 000
Distribution, admin & other expenses	(3 000 000)
Profit for the year	2 500 000
Other comprehensive income for the year	0
Total comprehensive income for the year	2 500 000

Seus Traders

Statement of changes in equity for the year ended 29 February 2016

Capital (1/7/2014)	1 540 000
Profit for the year	2 500 000
Drawings	(20 000)
Capital (30/6/2015)	4 020 000

Seus Traders

Statement of financial position as at 29 February 2016

Assets

Non-current assets	3 550 000
Property, plant and equipment	3 550 000
(2 650 000 + 400 000 - 40 000 + 600 000 - 60 000)	
Current assets	1 673 000
Inventory	500 000
Trade and other receivables	270 000
Prepayments	1 000
Cash and cash equivalents (900 000 + 2 000)	902 000
Total assets	5 223 000
Equity and liabilities	
Owner's equity	4 020 000
Capital	4 020 000
Non-current liabilities	1 000 000
Long-term loan	300 000
Mortgage loan	700 000
Current liabilities	203 000
Trade and other payables (200 000 + 3 000)	203 000
Income received in advance	
Total equity and liabilities	5 223 000

Question1 (20 marks) (24 minutes)

- 1.1 2
- 1.2 4
- 1.3 1
- 1.4 3
- 1.5
- 1.6 5
- 1.7 2
- 1.8 4
- 1.9 3
- 1.10 5

Question 2 (22 marks) (26 minutes)

Cash receipts journal

Cusii ieceipis jooiliui					
Details	Bank				
Total	19 400				
Debtor (direct deposit)	5 300				
	24 700				

Cash payments journal

Cush payments journal					
Details	Bank				
Total	11 600				
Bank charges	600				
Debtor (R/D chq)	900				
	13 100				

Bank					
Total receipts CRJ	24 700	Balance b/d	7 000		
		Total payments CPJ	13 100		
		Balance c/d	4 600		
	24 700		24 700		
Balance b/d	4 600				

Bank reconciliation statement

	Debit	Credit
Balance as per bank statement		8 300
Outstanding deposits		4 500
Outstanding cheques:		
No. 730	700	
No. 736	6 000	
No. 652	1 500	
Balance as per bank account	4 600	
	12 800	12 800

Question 3 (28 marks) (34 minutes)

Cash receipts journal of Limpopo Traders for June 2016

0 03111	CCCIPI.	Joonnal of Eirip	sorrial of Elimpopo fraders for sorrio 2010						
				Analysis of			VAT		
Doc	Day	Details	Fol	receipts	Bank	Sales	Output	Debtors	
250	2	Sales		11 400	11 400	10 000	1 400		
251	17	Tiny Stores	DL2	13 794	13 794			13 794	

Cash payments journal of Limpopo Traders for June 2016

easin payments journal or Elimpopo madels for some 2010							
						VAT	
Doc	Day	Details	Fol	Bank	Purchases	Output	Creditors
890	8	Maxi Wholesalers	CL2	25 536			25 536
891	14	Large Wholesalers		27 360	24 000	3 360	

Sales journal of Limpopo Traders for June 2016

0 011	00 100	container annipope madels for conte acre					
Do	c Day	Details	Fol	VAT Output	Sales	Debtors	
320	11	Mini Stores	DL1	1 540	11 000	12 540	
32	20	Little Stores	DL3	1 960	14 000	15 960	

Purchases journal of Limpopo Traders for June 2016

Torchases journal of Limpopo fraders for John 2016							
	Doc	Day	Details	Fol	VAT Input	Purchases	Creditors
	130	5	Huge Wholesalers	CL1	2 940	21 000	23 940
	560	24	Big Wholesalers	CL3	3 500	25 000	28 500

Question 4 (30 marks) (36 minutes)

a Depr: Veh = $100\,000 \times 25\% = 25\,000$

b Depr: Equip = (30 000 - 9 000) x 30% = 6 300

c Capital (open) 352 000
Depr: Veh (25 000)
Depr: Equip (6 300)
Capital (end) 320 700

Land & d PPE = buildings Veh Equip 700 000 30 000 Cost 100 000 Accum Depr $(50\ 000)$ $(15\ 300)$ (25000 + 25000) $(9\ 000 + 6\ 300)$ Carrying amount 700 000 50 000 14 700

e Trade & other receivables

Debtors 20 000
Allowance for credit losses (3 500)
16 500

f Cash and cash equivalents

 Bank
 40 500

 Petty cash
 2 500

 Cash float
 1 500

 44 500

g Trade & other payables

 Creditors
 23 000

 Accrued expenses
 17 000

 40 000

h Mpumalanga Traders

Statement of financial position as at 31 August 2016

Assets

Non-current assets	854 700
Property, plant and equipment	764 700
Fixed deposit	90 000
Current assets	111 000
Inventory	50 000
Trade and other receivables	16 500
Cash and cash equivalents	44 500
Total assets	965 700
Equity and liabilities	
Owner's equity	320 700
Capital*	320 700
Non-current liabilities	600 000
Mortgage Ioan	600 000
Current liabilities	45 000
Trade and other payables	40 000
VAT Payable	5 000
Total equity and liabilities	965 700

Question1 (20 marks) (24 minutes)

1.1 2

1.2 4

1.3 1

1.4 3 = 75 000 + 5 000 + 1 200 + 12 000 + 24 000

1.5 1

1.6 5

1.7 2

1.8 4

1.9 3

1.10 5

Question 2 (22 marks) (26 minutes)

Trading account

2017				2017	Sales		
Jul 31	Sales returns	GJ	40 000	Jul 31	(325 000 - 20 000)	GJ	305 000
	Inventory (opening)	GJ	90 000		Purchases returns	GJ	27 500
	Purchases (160 000 - 10 000)	GJ	150 000		Inventory (closing)	GJ	310 000
	Profit or loss	GJ	362 500				
			642 500				642 500

Profit or loss

2017				2017			
Jul 31	Water & electricity	GJ	39 250	Jul 31	Trading account	GJ	362 500
	Telephone	GJ	42 150		Interest income	GJ	15 000
	Salaries	GJ	157 700		Rent income	GJ	56 000
	Capital	GJ	194 400				
			433 500				433 500

Question 3 (28 marks) (34 minutes)

				General ledger	
No	A =	E +	L	Dr	Cr
3	+/- 20 000			Furniture	Bank
9	+ 10 000		+ 10 000	Inventory	Creditors
16	- 6 000	- 6 000		Telephone	Bank
20	+ 5 000	+ 5 000		Bank	Services rendered
23	+ 3 000	+ 3 000		Debtors	Sales
	- 2 000	- 2 000		Cost of sales	Inventory
28	- 15 000	- 15 000		Drawings	Bank

Question 4 (30 marks) (36 minutes)

Cash receipts journal

Details	Bank
Total	13 250
T Stevens	41 000
M Khumalo	4 000
Interest income	535
	58 785

Cash payments journal

Cush puyments journal	
Details	Bank
Total	28 150
Your Way Insurers (Insurance)	4 500
N Nadu (R/D chq)	1 700
Wealth investments	6 000
Bank charges	655
	41 005

Bank				
Total receipts CRJ	58 785	Balance b/d	4 550	
		Total payments CPJ	41 005	
		Balance c/d	13 230	
	58 785		58 785	
Balance b/d	13 230			

Bank reconciliation statement

Parity recommender statement		
	Debit	Credit
Balance as per bank statement		36 880
Outstanding deposits		1 900
		700
Outstanding cheques:		
No. 277	14 000	
No. 296	4 450	
No. 297	7 800	
Balance as per bank		
account	13 230	
	39 480	39 480

Question1 (20 marks) (24 minutes)

- 1.1 1
- 1.2 1
- 1.3 4
- 1.4 3 (600 000 + 200 000 100 000 80 000)
- 1.5 5 (2 904 000 + 1 645 076 + 363 364 + 562 984)
- 1.6 1 (601 880 + 24 980 + 9 140)
- 1.7 3
- 1.8 4
- 1.9 4
- 1.10 2

Question 2 (22 marks) (26 minutes)

	General ledg		
Date	Account to be debited	Account to be credited	Subsidiary journal
5	Inventory	Creditors control	Purchases journal
7	Debtors control	Sales	Sales journal
	Cost of sales	Inventory	Sales journal
14	Packing material	Inventory	General journal
23	Bank	Debtors control	Cash receipts journal
26	Drawings	Inventory	General journal
31	Insurance	Bank	Cash payments journal

Question 3 (30 marks) (36 minutes)

Note this question does not balance, you will be out by R200 000.

Cash receipts journal

Details	Bank
Total	1 089 000
Interest income	9 000
Debtors control (direct deposit)	48 000
Rent income	19 500
	1 165 500

Cash payments journal

Details	Bank
Total	319 800
Insurance	15 000
Debtors control (R/D chq)	3 216 500
Bank charges	2 400
Secutrity	7 500
5	561 200

10

Bank								
Balance b/d	561 200							
Total receipts CRJ	1 165 500	Balance c/d	837 550					
	1 398 750		1 398 750					
Total payments CPJ	837 550							

Bank reconciliation statement

	Debit	Credit
Balance as per bank statement		670 350
Outstanding deposits		345 000
		210 000
Outstanding cheques:		
No. 690	6 000	
No. 701	2 250	
No. 807	1 800	
No. 810	8 250	
No. 815	21 000	
No. 816	28 500	
Debit incorrect credit	120 000	
Balance as per bank account	1 037 550	
	1 225 350	1 225 350

Difference: R1 037 550 - 837 550 = 200 000

Question 4 (28 marks) (34 minutes)

Mokala Traders

Statement of profit or loss and other comprehensive income for the year ended 30 September 2017

Revenue (1 350 600 - 13 050 - 13 800)	1 323 750
Cost of sales	(858 000)
Opening inventory	217 950
Purchases (795 150 - 15 900 - 11 100)	768 150
Closing inventory	(128 100)
Gross profit	465 750
Other income	8 400
Interest income (105 000 x 8%)	8 400
Distribution admin and other expenses	(401 250)
Water and electricity	64 800
Salaries and wages (135 450 + 3 000)	138 450
Telephone	23 850
Stationery (10 200 - 3 750)	6 450
Repairs and maintenance	2 850
Insurance	19 800
Credit losses (17 250 + 1 800 - 19 200 + 21 450)	21 300
Depreciation (11 250 + 112 500)	123 750
Finance costs	(12 000)
Interest expense (720 000 x 10% x 2/12)	12 000
Profit for the year	60 900
Other comprehensive income for the year	0
Total comprehensive income for the year	60 900

Question 2 (May/Jun 2013) (30 marks) (36 minutes)

	Bank								
2013	Total receipts	CD IOI	45 700	2013	Total Payments	CDIOI	12 540		
Mar 31	loidifeceibis	CRJ01	45 / 00	Mar 31	Total Payments Balance	CPJ01	33 160		
			45 700		Balarice	c/d			
2013			45 700				45 700		
Apr 01	Balance	b/d	33 160						
			Debtors	Control					
					Bank, settlement				
2013				2013	discount granted				
Mar 01	Balance	b/d	30 000	Mar 31	& VAT Input	CRJ01	20 570		
		Settler	ment disc	count gro	anted				
2013 Mar 31	Debtors Control	CRJ01	500						
Marsi	Debiois Comioi	CKJUI							
	T		VATI	nput	T				
2013 Mar 31	Debtors Control	CRJ01	70						
111011 01	Bank	CPJ01	140						
	1 2 5	0.001	VATO	utout					
			VAIO	2013					
				Mar 31	Bank	CRJ01	700		
					Creditors Control	CPJ01	35		
Capital									
				2013	Bank	CRJ01	20 000		
Rent income									
				2013 Mar 11	Bank	CRJ01	5 000		
			Purch						
2013									
Mar 31	Bank	CPJ01	1 000						
	Creditors Control								
	Bank, Settlement								
2013	discount received		10.005	2013	Dalama		15,000		
Mar 31	& VAT Output	CPJ01	10 285	Mar 01	Balance	b/d	15 000		
Settlement discount received									
				2013 Mar 31	Creditors Control	CPJ01	250		
			Wag	ges					
2013				,					
Mar 31	Bank	CPJ01	1 400						

Question 3 (24 marks) (29 minutes)

Cash payments journal of Appliances Stores - August 2014

CPJ
Sundry ac
Amount

							Settlement discount	VAT		
							received	Output		
Doc	Day	Details	Bank	Purchases	VAT Input	Creditors	(Cr)	(Cr)	Sund	y accounts
									Amount	Details
251	5	Folio Stationers	1 026		126				900	Stationery
252	7	Telkom	5 700		700				5 000	Telephone
										Water and
253	14	City Council	5 928		728				5 200	electricity
254	16	Smart Appliances	228 000	28 000	28 000					
255	25	Big Appliances	114 000			114 000				
256		Cash	50 000						50 000	Salaries
257	26	Big Appliances	191 520			239 400	(42 000)	(5 880)		

Purchases journal of Appliances Stores - August 2014 PJ

				VAT	
Doc	Day	Details	Purchases	Input	Creditors
457	2	Big Appliances	310 000	43 400	353 400
465	20	ABC Appliances	50 000	7 000	57 000

FAC1501 Oct Nov 2014 Exam suggested solution

QUESTION 1 (20 marks)(24 minutes)

This question must be answered on a mark reading sheet.

Select for each question only ONE alternative that you consider to be correct

2 marks per question

- Which one of the following users of financial statements uses the information to assess the ability of the entity to pay amounts owing?
 - (1) Government
 - (2) Suppliers and other creditors (3) Management

 - (4) Investors
 - (5) Employees
- 1.2 The following are the steps in the financial accounting cycle

Steps

- (a) Prepare the financial statements
- (b) Extract a trial balance
- (c) Recording transactions on source documents
- (d) Posting from journals to the ledger accounts
- (e) Record source documents in the appropriate subsidiary journals

The correct order in which the steps in the financial accounting cycle should take place is as follows

- (1) (c), (a), (d), (b), (e) (2) (e), (c), (d), (a), (b) (3) (e), (d), (c), (b), (a) (4) (c), (e), (d), (b), (a) (5) (d), (a), (c), (e), (b)
- 13 The owner issued a business cheque to pay the rent of the entity. Which one of the following statements regarding this transaction is correct?
 - (1) Equity will decrease and the rent expense account must be debited

 - (2) Equity will increase and the rent expense account must be debited
 (3) Equity will decrease and the rent expense account must be credited
 - (4) Equity will increase and the rent income account must be credited (5) Equity will increase and the rent expense account must be credited
- Which one of the following is the internal source documents that were prepared by the entity to record payments made by customers to the entity?
 - (1) Cheques
 - (2) Original cash purchases invoices
 - (3) Duplicate receipts
 - (4) Credit notes
 - (5) Cash slips