CLOSE CORPORATIONS

SPECIFIC OUTCOMES

Understand the nature and formation of a close corporation.

Prepare the final ledger accounts of a close corporation, given certain adjustments.

Prepare the following detailed financial statements of a CC. Income statement Balance sheet

INTRODUCTION

An additional form of business ownership was introduced into South African law since 1 January 1984 when the Close Corporations Act (no. 69 of 1984) as amended, was passed by parliament. The aim of this Act is to create an enterprise form as a legal entity which would be less complex and easier to administrate than a limited company. As a result a close corporation is less expensive to operate.

A close corporation must have at least one and not more than ten members. Only natural persons may become members of a close corporation. The interest of any member in a corporation is expressed as a percentage. The contributions by members need not be in the same proportion as member's percentage interests. It is the members' interest, and not their contributions, which determines the proportion in which profits and losses are to be shared. After incorporation, a new member may acquire an interest in the corporation by purchase from an existing members or by making an additional contribution.

SPECIAL CHARACTERISTICS OF CLOSE CORPORATIONS

1. Instituting	Corporations may only be instituted by the Close Corporations Act.
2. Number of members	One or more members may form a close corporation with a maximum of ten members.
3. Individuality	A close corporation is a legal person and is treated and considered as such, separately from its members.
4. Members' contribution	The members' interest in a close corporation corresponds to

shareholders' equity in the case of a company. The components of members' interest are:

- Contributions by members
- Accumulated profit
- 5. Members' liability Members enjoy protection against liability by the business concerned. Members can nevertheless lose this protection if they do not comply with the basic regulations stipulated in the Close Corporations Act.
- 6. Transfer of rights A member can transfer his rights in the event of death or insolvency, because a person cannot become a member of a close corporation without authorisation by the other members. Therefore, transferability of rights is limited.
- 7. Annual audit No annual audit is prescribed or compulsory. The report of the accounting officer may in a very limited sense be regarded as fulfilling the function of the auditor's report.

GENERAL LEDGER ACCOUNTS

LEDGER ACCOUNTS PECULIAR TO CLOSE CORPORATIONS

- 1. Members' contribution
- 2. Accumulated profit
- 3. SARS (Income tax)
- 4. Distribution payable to members
- 5. Loan *from* members
- 6. Loan *to* members
- 7. Income tax
- 8. Distribution to members
- 9. Interest on loan from a member
- 10. Interest on loan to a member
- 11. Appropriation account

FORMATS

1.			-	E +]			
Dr		N	lembers'	contribut	ion			Cr
20.2				20.2				
Dec 31	Bank	(3) CP.	J XX	Jan 1	Balance	(1)	b/d	XX
Dec 31	Balance	(4) c/c	XXX b	June 30	Bank	(2)	CRJ	XX
				Nov 30	Equipment	(2)	GJ	XX
			XXX					XXX
				20.3				
				Jan 1	Balance	(4)	b/d	XXX

- (1) This represents the members' contribution at the beginning of the financial year.
- (2) This represents contributions made by members in the form of either money, tangible assets or services rendered.
- (3) This represents a contribution withdrawn by a member.
- (4) This represents the members' contribution at the end of the financial year.

2.			-	E +				
Dr		ŀ	Accumul	ated prof	it			Cr
20.2				20.2				
Dec 31	Appropriation (2) GJ	XX	Jan 1	Balance	(1)	b/d	XX
	Balance	c/d	XXX		Appropriation	(3)	GJ	XX
			XXX					XXX
				20.3				
				Jan 1	Balance		b/d	XXX

Explanations of the above

- (1) This represents that part of the profit which was not appropriated in the form of distributions to members during the previous financial year.
- (2) This represents the accumulated profit, at the beginning of the accounting period, transferred to the appropriation account.
- (3) This represents the profit retained by the close corporation at the end of the current accounting period. The accumulated profit for the year will be the net profit after tax *less* the distribution to members. The accumulated profit at the end of the accounting period represents the current year's accumulated profit amount *plus* the accumulated profit at the beginning of the financial period.

3.		-	L	+		
Dr	South African	Revenue	Service	s (SAF	RS): Income tax	Cr
20.2				20.2		

Jan 31	Bank	(2)	CPJ	XX	Jan 1	Balance	(1)	b/d	XX
June 30	Bank	(3)	CPJ	XX	Dec 31	Income tax	(5)	GJ	ХХ
Dec 30	Bank	(4)	CPJ	XX					
Dec 31	Balance	(6)	c/d	XX					
				XXX					XXX
					20.3				
					Jan 1	Balance	(6)	b/d	XX

- (1) This represents the amount owing to SARS at the beginning of the financial year.
- (2) This represents the payment to SARS of the amount owing at the beginning of the financial year. This payment is made after the tax assessment is received and it brings the balance in the account to zero.
- (3) This represents the first provisional tax payment made to SARS. This amount is based on \pm half of the estimated profits for the current year and is made six months after the beginning of the accounting period.
- (4) This represents the second provisional tax payment made to SARS at the end of the accounting period.
- (5) This represents the corporation's liability for the full amount of income tax based on its profit at the end of the accounting period.
- (6) This represents the amount owing **to** SARS in respect of the under-payment of income tax.

Please Note!! A debit balance represents the amount owing **by** SARS in respect of an over-payment of income tax.

4.					-	L	+]			
Dr				Distribut	ion paya	able to	o me	embers			Cr
2	0.2					20).2				
Jan	31	Bank	(2)	CPJ	xx	Jan	1	Balance	(1)	b/d	ХХ

June 30	Bank	(4)	CPJ	xx	June 10	Distribution to members		
						(interim) (3)	GJ	XX
					Dec 30	Distribution to members		
Dec 31	Balance	(6)	c/d	XX		(final) (5)	GJ	XX
				XXX				XXX
					20.3			
					Jan 1	Balance (6)	b/d	XX

- (1) This represents the amount owing to the members. (Final distribution declared at the end of the previous accounting period).
- (2) This represents the payment to the members of the amount owing at the beginning of the financial year and brings the balance in the account to zero.
- (3) This represents the interim distribution declared, but not yet paid, to the members during the accounting period.
- (4) This represents the payment of the interim distribution owing to the members. This brings the balance in the account to zero.
- (5) This represents the final distribution of profit declared to the members at the end of the accounting period. *Note: A final distribution of profit can only be declared once the interim distribution has been paid.*
- (6) This represents the amount owing to the members at the end of the financial year for the final distribution declared but not yet paid.

5.					-	L +]		
Dr				L	.oan fro	m a memb	ber		Cr
20.	2					20.2			
June	30	Bank	(2)	CPJ	хх	Jan 1	Bank (1	CRJ	XXX
Dec	31	Balance	(3)	c/d	ххх				
					XXX				XXX
						20.3			
						Jan 1	Balance	b/d	ххх

Explanations of the above

(1) This represents the money borrowed by the close corporation from a member to finance business activities. The interest paid on the loan is an expense.

- (2) This represents the partially repayment of the loan by the close corporation.
- (3) This represents the amount owing at the end of the financial year.

6.			+	Α -					
Dr			Loan to	o a men	ıber	•			Cr
20.2				20.	2				
Jan 1	Bank (1)	CPJ	ххх	June	30	Bank	(2)	CRJ	ХХ
				Dec	31	Balance	(3)	c/d	ххх
			ххх						ххх
20.3									
Jan 1	Balance	b/d	xxx						

- (1) This represents the loan granted to a member by the close corporation. The interest received on the loan is an income.
- (2) This represents the partially repayment of the loan by the member.
- (3) This represents the amount owing by the member at the end of the financial year.

7.				- E	+]		
Dr Interes				on loan f	from a mo	ember (expense)		Cr
20.2					20.2			
Dec 31	Bank	(1)	CPJ	XX	Dec 31	Profit and Loss (2)	GJ	XX

Explanation of the above

- (1) This represents the interest on the loan from a member, at x% pa, paid by the close corporation.
- (2) This represents the closing transfer to the profit and loss account at the end of the financial year.

8.			- E	E +				
Dr		Intere	st on loa	n to a m	ember	(income)		Cr
20.2				20.2				
Dec 31	Profit and loss (2)	GJ	XX	Dec 31	Bank	(1)	CRJ	ХХ

- (1) This represents the interest on the loan to a member, at x% pa, paid by the member to the close corporation.
- (2) This represents the closing transfer to the profit and loss account at the end of the financial year.

9.			-	E +]			
Dr			Incon	ne Tax				Cr
20.2				20.2				
Dec 31	SARS (Income Tax) (1)	GJ	XX	Dec 31	Appropriation	(2)	GJ	ХХ

Explanations of the above

- (1) This represents the close corporations liability for tax based on its profits and any allowances which the tax legislation permits.
- (2) This represents the closing transfer of the calculated income tax at the end of the financial year.

10.			-	L +			
Dr		Dis	tribution	to mem	bers		Cr
20.2				20.2			
June 10	Distribution payable	GJ	XX	Dec 31	Appropriation (3) GJ	XXX
	to members (1)						
Dec 31	Distribution payable						
	to members (2)	GJ	XX				
			XXX				XXX

Explanation of the above

- (1) This represents the interim distribution declared, but not yet paid, to the members during the year.
- (2) This represents the final distribution made to members but which has not yet been paid at the end of the financial year.
- (3) This represents the distributions to members for the year (interim and final) transferred to the appropriation account.
- 11. E +

Dr		ount		Cr				
20.1					20.1			
Dec 31	Income tax	(2)	GJ	ХХ	Dec 31	Profit and loss (1)	GJ	ХХ
	Distribution to)				(Net profit)		
	members	(3)	GJ	ХХ		Accumulated (4)	GJ	ХХ
	Accumulated	(5)	GJ	ХХ		profit (beginning)		
	profit	(end)						
				XXX				XXX

- (1) This represents the net profit before tax at the end of the year.
- (2) This represents the income tax charged for the year.
- (3) This represents the interim and final distribution to members for the year.
- (4) This represents the accumulated profit at the beginning of the year.
- (5) This represents the accumulated profit at the end of the year.

ACTIVITY 1

INSTRUCTION

Use the relevant information and transactions of Bafana CC, with members Bafa and Fana, to analyse the following transactions, according to the headings provided, for the accounting period 1 March 20.1 to 28 February 20.2. Each member has 50% interest in the close corporation.

TRANSACTIONS

20.1

- March 1 After registration of the close corporation each member made a cash contribution of R50 000.
- April 10 Fana increase his contribution in the form of a vehicle valued at R17 500.
- June 30 Bafana CC needed R60 000 for extensions and borrowed this amount from Fana at 17% interest per annum, payable half-yearly.
- Aug 28 After six months of trading in the first financial year, the accounting officer calculated that the corporation had to pay R20 500 provisional income tax to SARS. Issued a cheque to SARS for the amount due.
- Aug 31 Paid Bafa, who is in full time service of the close corporation, R18 000 salary for the first six months of the financial year.
- Sept 30 The corporation gave a loan of R12 000 to Bafa at 10% interest per annum, payable quarterly.
- Dec 30 Issued a cheque to Fana being the interest on the loan.
- Dec 31 Received R2 300 from Bafa, R2 000 as part payment of the loan to him and R300 as the first three months interest.
- Feb 20 The accounting officer estimated the corporations profit for the year and calculated that a second provision tax payment of R13 500 was due. Issued a cheque for the amount due.
- Feb 28 The final ledger accounts are prepared and show a net profit of R120 000.

The income tax for the accounting period amounts R54 000.

The members have decided to distribute R45 000. The payments will be made at the end of March 20.2.

Show the closing transfers and calculate the accumulated profit.

ACTIVITY 1

ANSWER SHEET

DATE	ACCOUNT	DEBITED	ACCOUNT	CREDITED	AMOUNT
					R

March 1			
April 10			
June 30			
Aug 28			
Aug 31			
Sept 30			
Dec 30			
Dec 31			
Feb 20			
Feb 28	Adjustments and closing transfer	s:	
ACTIV	ITY 2		

Orlando Stores CC (member Baloyi and Jabu) commenced business on 1 March 20.7. On 28 February 20.8 the business showed a net profit after tax of R88 000. No distribution was paid to members and the balance was retained.

INSTRUCTION

Use the given information and draw up the following accounts in the general ledger of Orlando Stores CC for the period 1 March 20.8 to 28 February 20.9. Balance or close off the accounts on 28 February 20.9.

Members' contribution Accumulated profit SARS (income tax) Distribution payable to members Income tax Distribution to members Appropriation account

Balances on 1 March 20.8

Members' contributions	R100 000
Accumulated profit	?
SARS (income tax)	11 000

TRANSACTIONS

20.8

Mrch 10 Received the tax assessment and paid the amount due to SARS by cheque.

- April 5 Jabu paid R15 000 with a personal cheque for a computer delivered to the business and requested that the money should not be paid to him, but rather added to his members' contribution.
- Aug 31 A cheque was issued to SARS for provisional income tax, R47 000.

The members decided to pay an interim distribution of R6 000 per member by cheque.

Dec 31 Baloyi, a bookkeeper, rendered services to the advantage of the CC. The value of his service is estimated at R5 000 and must be regarded as a further members' contribution.

20.9

- Feb 25 Issued a cheque to SARS as a second payment of provisional income tax, R51 000.
- Feb 28 The net profit as calculated in the Profit and loss account, after all adjustments were considered, amounted to R220 000.

The total amount for income tax payable for the accounting period amounted to R95 000.

The members decided to distribute 80% of the net profit after tax.

ACTIVITY 2

ANSWER SHEET

GENERAL LEDGER OF ORLANDO STORES CC

Balance sheet accounts section

Dr	Members' contribution								
				20.8					
				March 1	Balance	b/d			
				April 5	Equipment	GJ			
				Dec 31	Services rendered	GJ			

Dr				Accumulated profit						
20	0.9				20.8					
Feb	28	Appropriation	GJ		March 1	Balance	b/d			
		Balance	c/d		20.9					
					Feb 28	Appropriation	GJ			
					March 1	Balance	b/d			

Dr		S	SARS (Inc	С			
20.8				20.8			
March 10	Bank	CPJ		March 1	Balance	b/d	
Sept 1	Bank	CPJ		20.9			
20.9				Feb 28	Income tax	GJ	
Feb 25	Bank	CPJ			Balance	c/d	
March 1	Balance	b/d					

Dr		Distribution payable to members							
20.8				20.	.8				
Aug 31	Bank	CPJ		Aug	31	Distribution to			
20.9						members	GJ		
Feb 28	Balance	c/d		20.	.9				
				Feb	28	Distribution to			
						members	GJ		
				Marc	h 1	Balance	b/d		

Nominal accounts section

Dr Income tax								Cr
20.9				20.9				
Feb 28	SARS (Income Tax)	GJ		Feb 2	8	Appropriation	GJ	

Dr			Dis	istribution to members						
20	.8				20	.9				
Aug	31	Distribution payable	GJ		Feb	28	Appropriation	GJ		
		to members (interim)								
Feb	28	Distribution payable								
		to members (final)	GJ							

Dr	Dr Appr					opriation			
20.9					20).9			
Feb	28	Income tax	GJ		Feb	28	Profit and loss	GJ	
		Distribution to					(Net profit)		
		members (Int + F)	GJ				Accumulated profit	GJ	
		Accumulated profit	GJ				(beginning of year)		
		(end of year)							

INCOME STATEMENT

FORMAT

XY CC				
INCOME STATEMENT FOR THE YEAR ENDED				
	Note	R	R	
Sales			XXX	
Cost of sales			(xx)	
Gross profit			XXX	

Other operating income			xxx
(example) Rent income		XX	
Rent income: Member X		XX	
Profit on sale of asset		XX	
*Provision for bad debts adjustment (dec	crease)	XX	
Bad debts recovered		XX	
Gross operating income			XXX
Operating expenses			(xx)
(example) Rent expense		XX	
Rent expense: Member Y		XX	
Loss on sale of asset		XX	
*Provision for bad debts adjustment (incl	rease)		
Salary: Member X			
Salary: Member Y			
Depreciation		ХХ	
Remuneration: Accounting officer		ХХ	
Loss on stock theft		XX	
Operating profit			XXX
Interest income	(1)		ХХ
Profit before financing cost (or interest expense	e)		XXX
Finance cost (interest expense)	(2)		(xx)
Profit before tax			XXX
Taxation			(xx)
Net profit for the period	(9)		XXX

BALANCE SHEET AND NOTES TO FINANCIAL STATEMENTS

FORMATS

XY CC			
BALANCE SHEET AT			
	Note	R	R
ASSETS			

Non-current assets			XXX
Tangible assets	(3)	XXX	
Loan to members	(4)	XXX	
Financial assets			
Fixed deposits (maturation period more than 12 months)		XXX	
Current assets			XXX
Inventories	(5)	XXX	
Trade and other receivables	(6)	XXX	
Cash and cash equivalents	(7)	XXX	
Total assets			XXX
Members funds			XXX
Members contributions	(8)	XXX	
Accumulated profit	(9)	XXX	
Non-current liabilities			xxx
Mortgage bond (not payable within 12 months)		ХХХ	
Loans from members	(10)	XXX	
Current liabilities			XXX
Trade and other payables	(11)	ХХХ	
Bank overdraft (if any)			
Short term loans		XXX	
Total equity and liabilities			XXX

XY C	C				
NOT	NOTES TO FINANCIAL STATEMENTS				
		R	R	R	R
1.	Interest income				
	from loans to members				XX
	from investments (e.g. fixed deposit)				XX
	from overdue debtors				XX
	from current accounts				XX
					XXX
2.	Interest expense (financial cost)				
	on loans to members				XX
	on mortgage bond				XX
	on bank overdraft				XX

	on overdue creditors				XX
					XXX
3.	Tangible assets	Land and	Vehicles	Equipment	Total
		Buildings			
	Cost price	XXX	XXX	XXX	XXX
	Accumulated depreciation	-	(xx)	(xx)	(xx)
	Carrying value (last date of previous year)	XXX	XXX	XXX	XXX
	Movements				
	Additions at cost	XXX		XXX	XXX
	Disposals at carrying value		(xxx)		(xxx)
	Depreciation for the year		(xx)	(xx)	(xx)
	Carrying value (closing date)	XXX	XXX	XXX	XXX
	Cost price	XXX	XXX	XXX	XXX
	Accumulated depreciation	-	(xx)	(xx)	(xx)
4.	Loans to members			X	Y
	Balance (last date of previous year)			XXX	XXX
	Repayments during the year			(x)	(x)
	New loans			XX	XX
	Balance (last date of current year)			XXX	XXX
	Interest at xx% per annum are charged on the	se loans			
5.	Inventories				
	Trading stock				XXX
	Consumable stores on hand (e.g. stationery on hand)				XXX
					XXX

		R
6.	Trade and other receivables	
	Trade debtors	XXX
	Provision for bad debts	(xx)
	Net trade debtors	XXX
	Accrued income (Income receivable)	XXX
	Prepaid expenses	XXX
	*SARS (income tax) (debit balance)	XXX
	Insurance company	XXX
	Deposit: Water and electricity	XXX
		XXX
7.	Cash and cash equivalents	
	Fixed deposit (maturing within 12 months)	XXX

	Savings account	XXX
	Bank (favourable) (+ post dated cheques issued)	XXX
	Cash float	XXX
	Petty cash	XXX
		XXX
8.	Members' contributions	
	Members' contributions: (last date of previous year)	XXX
	New contributions made during the year	XXX
	Contributions withdrawn during the year	(xx)
	Members' contributions: (closing date)	XXX
-		
9.	Accumulated profit	
9.	Accumulated profit (last date of previous year)	xxx
9.	Accumulated profit (last date of previous year) Net profit (loss) for the year / period	XXX XXX
9.	Accumulated profit Accumulated profit (last date of previous year) Net profit (loss) for the year / period Distribution to members	XXX XXX XXX
9.	Accumulated profit Accumulated profit Accumulated profit Net profit (loss) for the year / period Distribution to members Accumulated profit Accumulated profit	xxx xxx xxx xxx xxx
9. 	Accumulated profit (last date of previous year) Net profit (loss) for the year / period Distribution to members Accumulated profit (closing date)	XXX XXX XXX XXX XXX
9. 10.	Accumulated profit Accumulated profit (last date of previous year) Net profit (loss) for the year / period Distribution to members Accumulated profit (closing date) Loans from members	xxx xxx xxx xxx xxx
9.	Accumulated profit Accumulated profit (last date of previous year) Net profit (loss) for the year / period Distribution to members Accumulated profit (closing date) Loans from members Balance (last date of previous year)	xxx xxx xxx xxx xxx xxx xxx xxx
9.	Accumulated profit Accumulated profit (last date of previous year) Net profit (loss) for the year / period Distribution to members Accumulated profit (closing date) Loans from members Balance (last date of previous year) Repayments during the year	xxx xxx xxx xxx xxx xxx xxx xxx xxx xx
9.	Accumulated profit Accumulated profit (last date of previous year) Net profit (loss) for the year / period Distribution to members Accumulated profit (closing date) Loans from members Balance (last date of previous year) Repayments during the year New loans	xxx xxx xxx xxx xxx xxx xxx xxx xxx xx
9.	Accumulated profit Accumulated profit (last date of previous year) Net profit (loss) for the year / period Distribution to members Accumulated profit (closing date) Loans from members Balance (last date of previous year) Repayments during the year New loans Balance (closing date)	xxx xxx xxx xxx xxx xxx xxx xxx xxx xx

		R	R
11.	Trade and other payables		
	Trade creditors		XXX
	Accrued expenses (expenses payable)		XXX
	Income received in advance (deferred income)		XXX
	SARS:		XXX
	*Income tax (credit balance)	XX	
	PAYE	XX	
	Creditors for salaries		XXX
	Creditors for wages		XXX
	Pension fund		XXX
	Medical fund		XXX
	Unemployment insurance fund		XXX
	Deposit: Rent income		XXX
	Distribution payable to members		XXX
			XXX

12.	Transactions with members	X	Y
	Profit before taxation is shown after the following		
	transactions with members:		
	Rent	XX	XX
	Interest paid	XX	XX
	Members' remuneration (salaries)	XX	XX
		XXX	XXX
	Interest received	(xx)	(xx)
		XXX	XXX

ACTIVITY 3

The given information was obtained from the books of Joco CC, with partner Jomo and Cosmo, on 30 April 20.1, the last day of the financial year.

INSTRUCTION

- 3.1 Prepare the trading, profit and loss and appropriation account for the year ended 30 April 20.1.
- 3.2 Prepare the income statement of Joco CC for the year ended 30 April 20.1.
- 3.3 Prepare the balance sheet of Joco CC for the year ended 30 April 20.1.

Note: Original amounts and adjustments must be shown in brackets!!

JOCO CC		
PRE-ADJUSTMENT TRIAL BALANCE ON 30 APRIL 20.1	Debit	Credit

Balance sheet accounts section	R	R
Members' contributions		130 000
Accumulated profit		21 400
Loan from Jomo		20 000
Loan to Cosmo	10 000	
Mortgage bond: Buca Bank (18% pa)		25 000
Land and buildings (at cost)	137 000	
Vehicles (at cost)	158 000	
Accumulated depreciation on vehicles (1 May 20.0)		52 500
Trading stock	51 168	
Debtors control	43 900	
Provision for bad debts		2 750
Creditors control		31 000
Bank	50 800	
SARS (income tax)	23 000	
Nominal accounts section		
Sales		698 230
Cost of sales	276 492	
Debtors allowances	18 230	
Bad debts recovered		249
Salaries and wages	117 620	
Salary: Cosmo	50 000	
Remuneration: Accounting officer	16 569	
Discount received		1 230
Bad debts	620	
Interest on mortgage bond	4 000	
Interest on overdraft	6 500	
Packing material	4 130	
Rent income		7 700
Sundry expenses	22 030	
	990 059	990 059

Adjustments and information to take into account on 30 April 20.1

- 1. The rent for April 20.1 is still outstanding.
- 2. The loan to Cosmo was awarded to him on 1 February 20.1 at 12% pa interest. Provide for outstanding interest.
- 3. Inventory lists showed the following on hand: Trading stock, R51 500 Packing material, R330
- 4. Received 50 cents in the rand from the estate of T Tico (a debtor) for his account of R220. The balance must be written off. No entry has been made.
- 5. Mortgage bond repayments of R5 000 to Buca Bank are made annually on 1 October. There was no change in interest rate during the financial year.
- 6. An amount of R300 which had already been written off, was entered in the debtors control account by mistake, when M Morgan made the payment this month.

- 7. Adjust the provision for bad debts to 5% of debtors.
- 8. On 31 July 20.0 a delivery vehicle was involved in an accident and was written off as scrap by the insurance company. The insurance paid out the current market value R19 500 to Joco CC. The delivery vehicle was bought on 1 November 19.8 for R35 000. No transactions has been recorded in the books.
- 9. Provision for depreciation is to be calculated as follows:
 On vehicles at 20% pa according to the diminishing balance method:
 Take into account that a new delivery vehicle costing R60 000 was bought on 1 April 20.1. This transaction has already been recorded in the books.
- 10. Interest on loan (12% pa) is payable to Jomo in respect of the loan he made to the Corporation. The loan was negotiated on 1 April 20.1.
- 11. A salary cheque for R5 000 of member Cosmo was posted to the salaries and wages account by mistake.
- 12. Income tax payable for the year amounted to R64 031.
- 13. Net profit of R60 000, is distributed amongst the members according to each member's interest, Jomo 60% and Cosmo 40%.

ACTIVITY 3

ANSWER SHEET

3.1 GENERAL LEDGER OF JOCO CC

Dr			Trading	account			Cr
20.1				20.1			
April 30	Cost of sales	GJ		April 30	Sales	GJ	
	Profit and loss	GJ					
	(Gross Profit)						

Dr	Profit and loss account			nt	Cr
20.1			20.1		
April 30	Packing material		April 30	Trading account	
				(Gross Profit)	
	Bad debts			Rent income	

Interest on mortgage bond	Interest on loan: Cosmo
	Trading stock surplus
Loss on sale of asset	
	Bad debts recovered
Depreciation	
	Provision for bad debts adjustment
Interest on loan: Jomo	
Salaries and Wages	Discount received
Salary: Cosmo	
Remuneration: Accounting officer	
Interest on overdraft	
Sundry expenses	
Appropriation (Net profit)	

Dr	r Appropriation account			unt	Cr
20.1			20.1		
April 30	Income tax		April 30	Profit and loss (Net profit)	
	Distribution to members			Accumulated profit	
	Accumulated profit			(beginning of year)	
	(end of year)				
3.2					

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3.2

JOCO CC			
INCOME STATEMENT FOR THE YEAR ENDED 30 APRIL 20.1			
	Note	R	R
Sales			
Cost of sales			
Gross profit			
Other operating income			
Rent income			
Trading stock surplus			
Discount received			
Provision for bad debts adjustment			
Bad debts recovered			
Gross operating income			
Operating expenses			
Packing material			
Bad debts			

Loss on sale of asset		
Salaries and wages		
Salary: Cosmo		
Remuneration: Accounting officer		
Depreciation		
Sundry expenses		
Operating profit		
Interest income	(1)	
Profit before financing cost		
Financing cost	(2)	
Profit before tax		
Taxation		
Net profit for the period	(9)	

JOCO CC			
BALANCE SHEET ON 30 APRIL 20.1			
	Note	R	R
ASSETS			
Non-current assets			
Tangible assets	(3)		
Loan to members	(4)		
Current assets			
Inventories	(5)		
Trade and other receivables	(6)		
Cash and cash equivalents	(7)		
Total assets			
EQUITY AND LIABILITIES			
Members Funds			
Members contributions	(8)		
Accumulated profit	(9)		

Non-current liabilities		
Mortgage bond		
Loans from members	(10)	
Current Liabilities		
Trade and other payables	(11)	
Short term loans		
Total equity and liabilities		

JOC	0 CC	
NOT	ES TO FINANCIAL STATEMENTS	
		R
1.	Interest income	
	from loans to members	

		R	R	R
2.	Interest expense			
	on loans to members			
	on mortgage bond			
	on bank overdraft			
3.	Tangible assets	Land and	Vehicles	Total
		buildings		
	Cost price			
	Accumulated depreciation			
	Carrying value (30 April 20.0)			
	Movements			
	Additions at cost			
	Disposals at carrying value			
	Depreciation for the year			
	Carrying value (30 April 20.1)			
	Cost price			
	Accumulated depreciation			

4.	Loans to members		
	Balance (30 April 20.0)		
	Repayments during the year		
	New loans		
	Balance (30 April 20.1)		
	Interest at 12% per annum are charged on these loans		
5.	Inventories		
	Trading stock		
	Consumable stores on hand		

		R	R
6.	Trade and other receivables		
	Trade debtors		
	Provision for bad debts		
	Net trade debtors		
	Accrued income		
7.	Cash and cash equivalents		
	Bank		
8.	Members' contributions		
	Members' contributions: (30 April 20.0)		
	New contributions made during the year		
	Contributions withdrawn during the year		
	Members' contributions: (30 April 20.1)		
9.	Accumulated profit		
	Accumulated profit on 30 April 20.0		
	Net profit (loss) for the year		

	Distribution to members	
	Accumulated profit 30 April 20.1	
10.	Loans from members	
	Balance	-
	Repayments during the year	-
	New loans	
	Balance	

		R	R
11.	Trade and other payables		
	Trade creditors		
	Accrued expenses		
	SARS (income tax)		
	Distribution payable to members		
12.	Transactions with members:	Jomo	Cosmo
	Profit before taxation is shown after the following transactions with members:		
	Rent		
	Interest paid		
	Members' remuneration (salaries)		
	Interest received		

CLOSE CORPORATIONS

ACTIVITY 1

SOLUTION

	GENERAL LEDGER										
DATE	ACCOUNT DEBITED	ACCOUNT CREDITED	AMOUNT								
			R								
Marc 1	Bank (R50 000 x 2)	Members' contribution	100 000								
April 10	Vehicles	Members' contribution	17 500								
lune 30	Bank	Loan from Fana	60,000								
Julie 30	Dank	Loan nom rana	00 000								
Aug 28	SARS (income tax)	Bank	20 500								
Δυσ 31	Salary: Bafa	Bank	18 000								
Aug 51		Dank	10 000								
Sept 30	Loan to Bafa	Bank	12 000								
Dec 30	Interest on loan: Fana (expense)	Bank (R60 000 x 17% x 6/12)	5 100								
Dec 31	Bank	Loan to Bafa	2 000								

		Bank	Interest on loan: Bafa (income)	300
Feb	20	SARS (income tax)	Bank	13 500
Feb	28	Adjustments and closing transfers	5	
		Profit and Loss	Appropriation account	120 000
		Income tax	SARS (income tax)	54 000
		Distribution to members	Distribution payable to members	45 000
		Appropriation account	Income tax	54 000
		Appropriation account	Distribution to members	45 000
		Appropriation account	Accumulated profit	*21 000

*R120 000 - R54 000 - R45 000 = R21 000

(net profit - taxation - distribution = accumulated profit)

ACTIVITY 2

SOLUTION

GENERAL LEDGER OF ORLANDO STORES CC

Balance sheet accounts section

Dr			Cr			
			20.8			
			Mrch 1	Balance	b/d	100 000
			April 5	Equipment	GJ	15 000
			Dec 31	Services rendered	GJ	5 000
						120 000

Dr			Accumu	lated pro	Cr		
20.9				20.8			
Feb 28	Appropriation	GJ	88 000	March 1	Balance	b/d	88 000
	Balance	c/d	101 000	20.9			
				Feb 28	Appropriation	GJ	101 000
			189 000				189 000

		20.9			
		March 1	Balance	b/d	101 000

Dr		S	SARS (inc	come tax)	() (
20.8				20.8			
March 10	Bank	CPJ	11 000	March 1	Balance	b/d	11 000
Aug 31	Bank	CPJ	47 000	20.9			
20.9				Feb 28	Income tax	GJ	95 000
Feb 25	Bank	CPJ	51 000		Balance	c/d	3 000
			109 000				109 000
March 1	Balance	b/d	3 000				

Dr Distribution payable to members					embers		Cr
20.8				20.8			
Aug 31	Bank	CPJ	12 000	Aug 31	Distribution to		
20.9					members (interim)	GJ	12 000
Feb 28	Balance	c/d	100 000	20.9			
				Feb 28	Distribution to		
					members (final)	GJ	100 000
			112 000				112 000
				March 1	Balance	b/d	100 000

Nominal accounts section

Dr In				e tax	C		
20.9				20.9			
Feb 28	SARS (income tax)	GJ	95 000	Feb 28	Appropriation	GJ	95 000

Dr		Dis	tribution	to memb	bers	C	
20.8				20.9			
Aug 31	Distribution payable						
	to members (interim)	CPJ	12 000	Feb 28	Appropriation	GJ	112 000
	Distribution payable						
	to members (final)	GJ	*100 000				

	112 000		112 000

*R220 000 - R95 000 = R125 000 x 80% = **R100 000**

(net profit - taxation = net profit after tax x 80% = final distribution to members)

Dr			Appro	priation			Cr
20.9				20.9			
Feb 28	Income tax	GJ	95 000	Feb 28	Profit and loss	GJ	220 000
	Distribution to				(Net profit)		
	members	GJ	112 000		Accumulated profit	GJ	88 000
	Accumulated profit	GJ	101 000		(beginning of year)		
	(end of year)						
			308 000				308 000

*interim: R12 000 + final: R100 000 = R112 000

ACTIVITY 3

SOLUTION

3.1 GENERAL LEDGER OF JOCO CC

Dr			Trading a	account			Cr
20.1				20.1			
April 30	Cost of sales	GJ	276 492	April 30	Sales	GJ	680 000
	Profit and loss	GJ	403 508		(R698 230 - R18 230)		
	(Gross profit)						
			680 000				680 000

Dr	Prof	it and lo	ss accou	int	Cr
20.1			20.1		
April 30	Packing material	3 800	April 30	Trading account	403 508
	(R4 130 - R330)			(Gross profit)	
	Bad debts	730		Rent income	8 400
	(R620 + R110)			(R7 700 + R700)	
	Interest on mortgage bond	4 875		Interest on loan: Cosmo	300
	(R4 000 + R875)			Trading stock surplus	332
	Depreciation	6 320		(R51 500 - R51 168)	
	(R1 260 + *R5 060 [see calculation])			Bad debts recovered	549
	Loss on sale of asset	4 440		(R249 + R300)	
	(R35 000 - R11 060 - R19 500)			Provision for bad debts	

Interest on loan: Jomo	200	adjustment	551
Salaries and wages	112 620	Discount received	1 230
(R117 620 - R5 000)			
Salary: Cosmo	55 000		
(R50 000 + R5 000)			
Remuneration: Accounting officer	16 569		
Interest on overdraft	6 500		
Sundry expenses	22 030		
Appropriation acc (net profit)	181 786		
	414 870		414 870

Dr	A	Appropriation account		ount	Cr
20.1			20.1		
April 30	Income tax	64 031	April 30) Profit and loss (net profit)	181 786
	Distribution to members	60 000		Accumulated profit	21 400
	Accumulated profit	79 155		(beginning of year)	
	(end of year)				
		203 186			203 186

3.2

JOCO CC			
INCOME STATEMENT FOR THE YEAR ENDED 30 APRIL 20.1			
	Note	R	R
Sales (R698 230 - R18 230)			680 000
Cost of sales			(276 492)
Gross profit			403 508
Other operating income			11 062
Rent income (R7 700 + R700)		8 400	
Trading stock surplus (R51 500 - R51 168)		332	
Bad debts recovered (R249 + R300)		549	
Provision for bad debts adjustment (decrease)		551	
Discount received		1 230	
Gross operating income			414 570
Operating expenses			(221 509)
Packing material (R4 130 - R330)		3 800	
Bad debts (R620 + R110)		730	
Depreciation (R1 260 + *R5 060 [see calculation])		6 320	
Loss on sale of asset (R35 000 - R11 060 - R19 500)		4 440	

Salaries and wages (R117 620 - R5 000)		112 620	
Salary: Cosmo (R50 000 + R5 000)		55 000	
Remuneration: Accounting officer		16 569	
Sundry expenses		22 030	
Operating profit			193 061
Interest income	(1)		300
Profit before financing cost			193 361
Financing cost (R200 + R4 875 + R6 500)	(2)		(11 575)
Profit before tax			181 786
Taxation			(64 031)
Net profit for the period	(9)		117 755
3.3			
BALANCE SHEET ON 30 APRIL 20.1		1	
	Note	R	R
ASSETS			
Non-current assets			222 240
Tangible assets	(3)	212 240	
Loan to members	(4)	10 000	
Current assets			165 021
Inventories	(5)	51 830	
Trade and other receivables	(6)	42 781	
Cash and cash equivalents	(7)	70 410	
Total assets			387 261
EQUITY AND LIABILITIES			
Members funds			209 155
Members contributions	(8)	130 000	
Accumulated profit	(9)	79 155	
Non ourront lighilition			40.000
Non-current habilities		20,000	40 000
	(10)	20 000	
	(10)	20 000	
Current liabilities			138 106
Trade and other payables	(11)	133 106	
	()		

Short term loan	5 000	
Total equity and liabilities		387 261

JOCO CC				
NOT	NOTES TO FINANCIAL STATEMENTS			
		R		
1.	Interest income			
	from loans to members	300		
		300		

		R	R	R
2.	Interest expense			
	on loans to members			200
	on mortgage bond			4 875
	on bank overdraft			6 500
				11 575
3.	Tangible assets	Land and	Vehicles	Total
		buildings		
	Cost price	137 000	98 000	235 000
	Accumulated depreciation	-	(52 500)	(52 500)
	Carrying value (30 April 20.0)	137 000	45 500	182 500
	Movements			
	Additions at cost	-	60 000	60 000
	Disposals at carrying value	-	(23 940)	(23 940)
	Depreciation for the year	-	(6 320)	(6 320)
	Carrying value (30 April 20.1)	137 000	75 240	212 240
	Cost price	137 000	123 000	260 000
	Accumulated depreciation	-	(47 760)	(47 760)
4.	Loans to members			
	Balance (30 April 20.0)			-
	Repayments during the year			-
	New loans			10 000
	Balance (30 April 20.1)			10 000

	Interest at 12% per annum are charged on these loans]	
5.	Inventories		
	Trading stock (Balance R51 168 + Surplus R332)		51 500
	Consumable stores on hand		330
			51 830

		R	R
6.	Trade and other receivables		
	Trade debtors (Balance R43 900 + b debts rec/error R300 - payment R110 - b debts F	R110)	43 980
	Provision for bad debts (R2 750 - R551)		(2 199)
	Net trade debtors		41 781
	Accrued income (Rent income R700 + Interest on Ioan: Cosmo R300)		1 000
			42 781
7.	Cash and cash equivalents		
	Bank (Balance R50 800 + debtors payment R110 + asset disposal R19 500)		70 410
8.	Members' contributions		
	Members' contributions: (30 April 20.0)		130 000
	New contributions made during the year		-
	Contributions withdrawn during the year		-
	Members' contributions: (30 April 20.1)		130 000
9.	Accumulated profit		
	Accumulated profit on (30 April 20.0)		21 400
	Net profit for the year		117 755
	Distribution to members		(60 000)
	Accumulated profit (30 April 20.1)		79 155
10.	Loans from members		
	Balance		-
	Repayments during the year		-
	New loans		20 000
	Balance		20 000
	Interest at 12% per annum are charged on these loans		

11.	Trade and other payables	
	Trade creditors	31 000
	Accrued expenses (interest on mortgage bond R875 + interest on loan: Jomo R200)	1 075
	Income received in advance	-
	SARS (income tax) (taxation R64 031 - provisional payments R23 000)	41 031
	Distribution payable to members (final)	60 000
		133 106

		R	R
12.	Transactions with members:	Jomo	Cosmo
	Profit before taxation is shown after the following		
	transactions with members:		
	Rent	-	-
	Interest paid	200	-
	Members' remuneration	-	55 000
		200	55 000
	Interest received	-	(300)
		200	54 700

CALCULATIONS

Adjustment 8 & 9

T-accounts in general ledger

	Veh	icles		Accur	nulated	l dep on ve	hicles
Balance	158 000	A disposal	35 000	A disposal	11 060	Balance	52 500
				(9 800 + 1 260)	1	Depreciation	1 260
						Depreciation	5 060
Asset disposal				Depreciation			
Vehicles	35 000	Acc dep	11 060	Acc dep	1 260	P & L	6 320
		Bank	19 500	Acc dep	5 060	_	
		Loss	4 440				

Adj 8 Calculate depreciation:

J 1:	1 November 19.8 - 30 April 19.9:	R35 000 x 20% x 6/12	=	R3 500
J 2:	1 May 19.9 - 30 April 20.0:	R35 000 - R3 500 = R31 500 x 20%	=	R6 300
				R9 800
Pro-rata:	1 May 20.0 - 31 July 20.0:	R35 000 - R9 800 = R25 200 x 20% x 3/12	=	R1 260

Total depreciation on asset disposal = R9 800 + R1 260 = R11 060

Adj 9 Calculate depreciation of remaining vehicles on 30 April 20.1

Old vehicles:	R158 000 - (asset disposal) R35 000 - (new vehi	cle)	R60 000	=	<u>R63 000</u>
	R63 000 - $*$ R42 700 = R20 300 x 20% ($*$ R52 500 + R1 260 - R11 060 = R42 700)	=	R4 060		
New vehicle:	R60 000 x 20% x 1/12 = Depreciation on 30 April 201	=_	R1 000 R5 060		