CA FOUNDATION – ACCOUNTANCY

INDEX

Sr. No	Topic	Page No.
1.	Accounting Process	
	Part I – Books of Accounts and Trial Balance	1-3
	Part II – Rectification of Errors	
2.	Bank Reconciliation Statement	4 – 5
3.	Inventories	6 – 7
4.	Depreciation	8 – 9
5.	Accounting for Special Transaction	
	Part I – Bills of Exchange	10 – 14
	Part II – Sales or Return	15
	Part III – Consignment	16 – 19
6.	Final Accounts of Sole Traders	20 – 25
7.	Partnership Accounts	26 – 30
8.	Final Accounts of Not for Profit Organisations	31 – 35

ACCOUNTING PROCESS

Ans.1

Rectified Journal Entries

Transaction	Particulars	Debit	Credit (₹)
		(₹)	
(1)	Suspense A/c Dr.	10,000	
	To A's A/c		10,000
	(Being rectification of amount received		
	from A wrongly debited to his account)		
(2)	Suspense A/c Dr.	40,000	
	To Purchase A/c		20,000
	To Purchase Return A/c		20,000
	(Being rectification of purchase return		
	wrongly posted to purchase A/c)		
(3)	Suspense A/c Dr.	16,000	
	To Discount A/c		16,000
	(Being rectification of discount received		
	wrongly debited to Discount A/c)		
(4)	Motor Car Repairs A/c Dr.	9,060	
	To Motor Car A/c		7,060
	To Suspense A/c		2,000
	(Being rectification motor car repairs of		
	₹ 9060 wrongly debited to motor car A/c		
	as 7060)		
(5)	B's A/c Dr.	40,000	
	To A's A/c		40,000
	(Being rectification of amount paid to B		
	wrongly debited to A)		

Suspense A/c

Particulars	₹	Particulars	₹
To A's A/c	1,00,000	By Difference in trial	1,54,000
To Purchase A/c	20,000	Balance (Bal. fig.)	
To Purchase Return A/c	20,000	By Motor Car Repairs A/c	2,000
To Discount A/c	16,000		
	1,56,000		1,56,000

Ans.2

Rectified Journal Entries

Transaction	Particulars		Debit (₹)	Credit (₹)
(1)	Purchase A/c	Dr.	15,000	
	Sales A/c	Dr.	15,000	
	To Ravi's A/c			30,000
	(Being rectification of purchase	es wrongly		
	entered to sales book)			
(2)	Bills Receivable A/c	Dr.	25,000	
	Bills Payable A/c	Dr.	25,000	
	To Arun A/c			50,000
	(Being rectification of Bills F	Receivable		
	wrongly recorded in bills Payab	le Book)		
(3)	Prepaid Rent A/c	Dr.	3,500	
	To Suspense A/c			3,500
	(Being rectification of omission			
	rent a/c to be brought forward)	-		
(4)	Customer A/c	Dr.	4,000	

. SHAH CLAS	SES CA FOU	IND	ATION - AC	COUNTA	NCY
	To Purchase A/c			2,000	
	To Purchase Return A/c			2,000	
	(Being rectification of purchase retu	urn			
	wrongly entered in Purchase Book)				
(5)	Bills Payable A/c	Dr.	25,000		
	To Harish A/c			25,000	
	(Being rectification of Bills Payable A	A/c			
	wrongly debited to Harish's A/c)				
(6)	Repairs A/c	Dr.	2,5000		
	Radio A/c	Or.	45,000		
	To Purchase A/c			46,000	
	To Janki A/c			1,500	
	(Being rectification of the amount wron	gly			
	entered in purchase book as 46000)	-			

Suspense A/c

Particulars	₹	Particulars	₹	
To Balance b/d	1,000	By Prepaid Rent A/c	3,500	
to Balance c/d	2,500			
	3,500		3,500	

Ans.3

Rectified Journal Entries

Transaction	Particulars	Debit	Credit (₹)
		(₹)	
(1)	Suspense A/c Dr.	420	
	To Purchase Return A/c		420
	(Being rectification of omission amount		
	not posted to Return Outward Book)		
(2)	Sales A/c Dr.	350	
	Purchase A/c Dr.	350	
	To Suspense A/c		700
	(Being rectification of purchase amount		
	entered in the sales book)		
(3)	Z's A/c Dr.	680	
	To Suspense A/c		680
	(Being rectification of wrong amount and		
	wrong side of account)		
(4)	Sales A/c Dr.	4,500	
	Suspense A/c Dr.	900	
	To Furniture A/c		5,400
	(Being rectification of wrongly entered		
	amount)		
(5)	Drawings A/c Dr.	500	
	To Purchases A/c		500
	(Being recording of the omission of		
	goods taken by proprietor)		

Suspense A/c

Guoponico 740					
Particulars	₹	Particulars	₹		
To Difference in trial Balance	60	By Sales A/c	350		
To Purchase Return A/c	420	By Purchase A/c	350		
To Furniture A/c	900	By Z's A/c	350		
	1,380		1,380		

Ans.4

Rectified Journal Entries

Transaction	Particulars	Debit (₹)	Credit (₹)
(1)	Suspense A/c Dr. To P & L Adjustment A/c (Being rectification of under-valuation of Sales Book)	180	180
(2)	P & L Adjustment A/c Dr. To Customer A/c (Being rectification of Person expenses wrongly debited to Expenses)	2,400	2,400
(3)	Drawings A/c Dr. To P & L Adjustment A/c (Being rectification of Person expenses wrongly debited to Expenses)	250	250
(4)	P & L Adjustment A/c Dr. To Suspense A/c (Being rectification of Sales undervalued by ₹ 2740)	2,750	2,750
(5)	Suspense A/c Dr. To P & L Adjustment A/c (Being rectification of discount a wrongly debited to Discount A/c)	100	100
(6)	P & L Adjustment A/c Dr. To Suspense A/c To Creditors A/c (Being rectification of undervalue Purchase Book and wrong posting suppliers A/c as ₹ 51)	136	36 100

Ans. 5

In the books of Rajesh Rectification entries

<u> </u>	in the books of Rajesh Reethioution chines				
Date	Particulars	L.F.	Dr. (`)	Cr. (`)	
1.	Purchase A/c Dr.		1,080		
	Sales A/c Dr.		1,080		
	To Suspense A/c			2,160	
	(Being purchase was recorded by mistake in	1			
	sales day book)				
2.	Salary a/c (25.200 + 2,520) Dr.		27,720		
	To Suspense A/c			27,720	
	(Being total of salary a/c Bal. of ₹ 25.200 writter	1			
	as 2,520 on the wrong side.)				
3.	Interest on Overdraft A/c Dr.		1,300		
	To. Suspense A/c			1,300	
	(Being posting of entry to the ledger omitted)				
			31,180	31,180	

Dr. Suspense a/c Cr.

To Bal. b/d	31,180	By Purchase	1,080
		By Sales	1,080
		By Salary	27,720
		By Interest on overdraft	1,300
	31,180		31,180

BANK RECONCILIATION STATEMENT

Ans.1

As on 30th June, 1996 Adjusted Cash Book

Particulars	₹	Particulars	₹
To Balance b/d	44,500	By Insurance Premium A/c	2,700
To Dividend A/c	4,000	By Error in totalling A/c	50
To Rent A/c	6,000	By Bank Charges A/c	50
To Bill Receivable A/c	5,900	By Bills Payable A/c	2,000
		By Balance A/c	55,600
	60,400		60,400

Bank Reconciliation Statement

	₹
Adjusted balance as per Cash Book (Cr.)	55,600
Add: Cheques issued but not presented for payment till 30 th	
June, 1996	60,000
	1,15,600
Less: Cheque paid into bank for collection but not collected till	50,000
30 th June, 1996	
Balance as per Pass Book	65,600

Ans.2 Bank Reconciliation Statement as on 31st March, 1997

Particulars	+Items ₹	-Items ₹
Overdraft as per Cash Book		7,640
Add: Cheques deposited but not credited by the bank		10,000
Interest debited by the bank but not recorded in the cash		
book		1,000
Bank Charges not recorded in the cash book		340
Less: Interest on securities collected by the bank but not		
recorded in cash book	1,080	
Credit transfer not recorded in the cash book	200	
Dividend collected by the bank directly but not recorded in		
the cash book	1,000	
Cheques issued but bot presented for payment	37,400	
Balance as per Bank Statement (bal. fig)		20,700
	39,680	39,680

Ans.3 Bank Reconciliation Statement (As on 30th September, 2003)

		+Items ₹	-Items ₹
Bank (Cre	edit) Balance as per Pass Book	10,000	
Add: (1)	Cheques received but not deposited in		
	Bank	1,200	
(2)	Insurance premium paid directly by bank	600	
(3)	Cheque received but entered twice in the	1,000	
	cash book		
(4)	Bills discounted dishonoured but not		
	recorded in the cash book	5,200	
Less:(1)	Cheques deposited but not entered in		500
	cash book		
(2)	Bank charges entered twice in cash book		20
(3)	Cheque issued but not presented for		
	payment		500
Balance (Dr) as per Cash Book (bal. fig.)		16,980
		18,000	18,000

CLASSES CA FOUNDATION – ACCOUNTANCY Bank Reconciliation Statement (As on 30th September, 2005) Ans.4

	Particulars	+Items ₹	-Items ₹
1.	Overdraft as per Bank Pass-Book		21,494
2.	Cheque deposited but not yet entered in Cash		
	Book		700
3.	Under cast of debit side of the Bank coloum		100
4.	Cheque deposited ₹ 5,000 but entire in Pass		
	Book as ₹ 4,996	4	
5	Cheque dishonoured but not recorded in Cash		
	Book	530	
6.	Bills collected by bank but not recorded in Cash-		
	Book		3,500
7.	Bank Charges recorded twice in Cash-Book		25
8.	Bills dishonoured but not yet recorded in Cash		
	Book	8,015	
9.	Cheque deposited but not yet Collected by Bank	2,320	
10.	Cheque issued but not yet presented for payment		1,250
11.	Over draft as per Cash-Book	16,200	
		27,069	27,069

INVENTORIES

Ans.1 Statement of Valuation of Physical as on 31st March 1996

Particulars	₹	₹
Particulars		25,000
Value of stock as on 9 th April, 1996		
Add: Cost of sales		
Sales made between 31.3.1996 and 9.4.1996	1,720	
Less: Gross profit @ 25% on sales	430	1,290
		26,290
Less: Purchases actually received		
Purchases from 1.4.1996 to 9.4.1996	120	
Less: Goods not received up to 9.4.1996	50	70
		26,290
Less: Purchases during March, 199 received		
on 4.4.1996		100
Value of Physical stock as on 31.3.1996		26,120

Ans.2 Statements of Valuation of stock as on 31st March 1997

Particulars	₹	₹
Value of stock as on 9 th April, 1996		70,000
Add: Purchases during the period from		3,46,000
1.4.1996 to 31.3.1997		
Add: Manufacturing expenses		70,000
		4,86,000
Less: Cost of sales during the period Sales	5,22,000	
Less: Gross Profit	1,03,200	4,18,800
Value of closing stock		67,200

Working Notes:

- · · · · · · · · · · · · · · · · · · ·	
Calculation of Gross Profit:	
Gross Profit on normal sales	
(5,22,000 - 16,000) x 20/100	1,01,200
Gross profit on the abnormal sales	
16,000 - (20,000 - 6,000)	2,000
	1,03,200

Ans.3 Valuation of Stock as on 31st March 2002

	₹	₹
1. Stock to godown on 15 th April		50,000
2. Add:(a) Cost of goods sold after 31st March till stock		
taking	32,000	
(₹ 41,000 - ₹ 1,000) x 80/100]		
(b) Cost of stock with customer on approval		
[(₹ 10,000- ₹ 4,000) x 80/100]	4,800	36,800
3. Less:(a) Cost of goods purchased after 31st		86,800
March till stock taking is made	5,034	
(b) Stock belonging to consignors		
(₹ 8,000 x 30/100)	2,400	7,434
4. Stock as on March 31, (at cost)		76,366

CA FOUNDATION - ACCOUNTANCY

Ans.4 Valuation of Stock as on 31st March, 2004

valuation of otook as on or march, 2004				
Particulars		₹	₹	
Opening Stock		14,250		
Add: Written off last year		1,750	16,000	
Add: Purchases			76,250	
Add: Manufacturing Expenses			15,000	
Cost of production			1,07,250	
Less: Cost of Goods sold:			1,01,00	
Sales	1,24,500			
Less: Abnormal Sales	4,500			
	1,20,000			
Less: Gross Profit @ 20% on sales	24,000			
	96,000			
Add: Cost of Abnormal Sales	5,000			
	1,01,000		1,01,000	
Value of Closing Stock			6,250	
Statements		₹	₹	
Gross Profit			24,000	
Less: Loss on Sale of Goods		500	,	
Administrative Expenses		3,000		
Selling Expenses		6,050		
Financial Charges		2,150	11,700	
Profit for the year 2004		-	12,300	
: j.: = : : .			,	

<u>I. K. SHAH CLASSES</u>

DEPRECIATION

Ans.1

Books of Ramlal Machinery a/c

1987 - 88			
1.4 To Balance b/d	15,000	1.1 By Bank A/c	2,000
1.10 To Bank a/c	10,000	1.1 By Depreciation	225
		1.1 By P & L a/c (Loss)	775
		31.3 By Depreciation	1,700
		(12,000 + 500)	
		31.3 By Balance c/d	20,300
	25,000		25,000

WN1 P/L on sale

 s1.4.87 WDV
 3,000

 (-) Dep. (9m)
 225

 1.1.88 WDV
 2775

 (-) Sales value
 2000

 Loss
 775

Ans. 2 Books of Hindustan Petrol Machinery A/c

1981 – 82				
1.7 To Cash / Bank a/c	60,000	31.3 By Depreciation	5500	
1.1 To Cash / Bank a/c	40,000	(4,500 + 1,000)		
		31.3 By Bal. c/d	94,500	
	10,00,00		10,00,00	
	1982	2 – 83		
1.4 To Bal. b/d	94,500	31.3 By Depreciation	11,000	
1.10 To Cash / Bank A/c	20,000	(6,000 + 4,000 + 1,000)		
		31.3 By Bal. c/d	1,03,500	
	1,14,500		1,14,500	
	1983 – 84			
1.4 To Bal. b/d	1,03,500	1.4 By Cash / B/c	76,000	
1.4 To P & L a/c	59,500	31.3 By Depreciation	10,000	
		(4,000 + 4,000 + 2,000)		
		31.3 By Bal. c/d	77,000	
	16,300		16,300	
1984 – 85				
1.4 To Bal. b/d	77,000			

WN1 P/L on Sale

1.7.81 O.C. $(60,000 \times \frac{1}{3})$	20,000
(-) Dep. far 81 – 82 (9m)	1,500
1.4.82 WDV	18,500
(-) Dep. for 82 – 83	2,000
1.4.83 WDV	16,500
(-) Sale Value	<u>76,000</u>
Profit	59,500

Ans. 3 Books of Machinery A/	/c
------------------------------	----

1981 – 82					
1.4 To Bal. b/d	6,000				
1.10 To P & L a/c (Profit)	204	1.10 By Depreciation	385		
1.1 To Cash / Bank	20,000	1.10 By P & L A/c	1,310		
		1.10 By Cash / Bank	13,200		
		1.10 By Depreciation	684		
		31.3 By Depreciation	5,563		
		31.3 By Bal. c/d	65,062		
	92,205		92,204		

<u>WN1</u>	P / L on sale	
1.10.1978 O.0	C	10,000
(-) Dep. for 19	978 – 79 (6m)	<u>500</u>
1.4.79 WDV		9500
(-) Dep. for 19	79 – 80	<u>950</u>
1.4.80 WDV		8,550
(-) Dep. for 19	980 – 81	<u>855</u>
1.4.81 WDV		7,695
(-) Dep. for 19	981 – 82 (6m)	<u>385</u>
1.10.81 WDV		7,310
(-) Sale value		6,000
Loss		<u>1,310</u>

WN2 P / L on sale	
1.10.79 O.C.	16,000
(-) Dep for 1979 – 80 (6m)	800
1.4.80 WDV	15,200
(-) Dep. for 1980 – 81	<u>1,520</u>
1.4.81 WDV	13,680
(-) Dep. for 1981 – 82 (6m)	<u>684</u>
1.10.81 WDV	12,996
(-) Sale value	<u>13,200</u>
Profit	204

WN3 Dep. for 1981 – 82 Old Mach (72,000 – 7,695 – 13,680) x 10% = 5063 New Mach (20,000 x 10% x $\frac{3}{12}$) 500 5,563

Bills of Exchange

Ans.1 Journal Entries in the Books of Mr. David

Journal Littles III the Dooks of Wil	. Davia	
Particulars	Amount (Dr.) ₹	Amount (Cr.) ₹
Bills Receivable (No. 1) A/c Dr.	6.000	
, ,		
, ,	. 0,000	16,000
		10,000
, ,		
	6,000	
	0,000	6,000
		0,000
· ·	6 190	
, ,	0,100	180
		6,000
, · · · · · · · · · · · · · · · · · · ·		
	0.000	
	·	
	100	40.000
		10,000
	6,180	
· ·		6,180
(Being the amount due from on dishonour of		
acceptance of presentation on the due		
date).		
Mr. Thomas A/c Dr.	3,090	
To Bill Receivable (No.3) A/c		3,090
(Being the amount due from on dishonour of		
acceptance of presentation on the due		
date.)		
Bad Debts A/c Dr.	3,090	
To Mr. Thomas A/c	ĺ	3,090
(Being the balance 50% debt in Mr. Thomas		, -
`		
bad).		
	Bills Receivable (No. 1) A/c Dr. Bills Receivable (No.2) A/c Dr. To Mr. Thomas' A/c (Being drawing of bills Receivable No. 1 due for maturity on 4.3.95 and bills receivable No. 2 due for maturity on 4.4.95) Mr. Thomas' A/c Dr. To Bills Receivable (No.1) A/c (Being the reversal entry for bill No. 1 on agreed renewal) Bills Receivable (No.3) A/c Dr. To Interest A/c To Mr. Thomas' A/c (Being the drawing of bill of 3 due for maturity on.7.5.199 @ 18% p.a. in lieu of acceptance of Mr. Thomas) Bank A/c Dr. To Bills Receivable (No.3) A/c (Being the amount received from official assignee of Mr. Thomas @ 50 Paisa , per rupee against dishonoured bill) Mr. Thomas A/c Dr. To Bills Receivable (No (Being the amount due from on dishonour of acceptance of presentation on the due date). Mr. Thomas A/c Dr. To Bill Receivable (No.3) A/c (Being the amount due from on dishonour of acceptance of presentation on the due date). Bad Debts A/c Dr. To Mr. Thomas A/c (Being the balance 50% debt in Mr. Thomas A/c arising out of dishonoured bill written as	Bills Receivable (No. 1) A/c Bills Receivable (No. 2) A/c Bills Receivable (No. 2) A/c To Mr. Thomas' A/c (Being drawing of bills Receivable No. 1 due for maturity on 4.3.95 and bills receivable No. 2 due for maturity on 4.4.95) Mr. Thomas' A/c To Bills Receivable (No.1) A/c (Being the reversal entry for bill No. 1 on agreed renewal) Bills Receivable (No.3) A/c To Interest A/c To Mr. Thomas' A/c (Being the drawing of bill of 3 due for maturity on.7.5.199 @ 18% p.a. in lieu of acceptance of Mr. Thomas) Bank A/c Dr. To Bills Receivable (No.3) A/c (Being the amount received from official assignee of Mr. Thomas @ 50 Paisa , per rupee against dishonoured bill) Mr. Thomas A/c To Bills Receivable (No (Being the amount due from on dishonour of acceptance of presentation on the due date). Mr. Thomas A/c To Bill Receivable (No.3) A/c (Being the amount due from on dishonour of acceptance of presentation on the due date). Bad Debts A/c To Mr. Thomas A/c To Mr. Thomas A/c (Being the balance 50% debt in Mr. Thomas A/c arising out of dishonoured bill written as

Ans.2

Books of Shubham Journal Entries

Date	Particulars	Amount (Dr.) ₹	Amount (Cr.) ₹
1998 June 1	Bills Receivable A/c Dr. To Rajendra A/c	45,000	45,000
	(Being Acceptance received from Rajendra for Mutual accommodation)		10,000
June 1	Bank A/c Dr.	44,100	
	Discount A/c Dr.	900	
	To Bills Receivable A/c		45,000

CA FOUNDATION – ACCOUNTANCY

J. K. SHAH CLASSES

	(Being Bill discounted)		
June 1	To Bank A/c	15,000	14,700
	To Discount A/c		300
	(Being one – third of proceeds remitted Rajendra).		
Sept. 4	1 -	63,000	
	To Bills Payable A/c		63,000
	(Being Acceptance given to Rajendra on		
	failure of remittance of the amount due)	44.400	
Sept. 4		11,100	
	Discount A/c Dr.	900	40.000
	To Rajendra		12,000
	(Being receipt of Amount from Rajendra and discount amount credited to him.)		
Dec. 7	,	63,000	
	To Rajendra		63,000
	(Beings Acceptance to Rajendra		
	dishonoured on insolvency.)		
Dec. 7	,	42,000	
	To Bank A/c		16,800
	To Deficiency A/c		25,200
	(Being Amount paid @ 40% and balance		
	credited to Deficiency A/c on failure of		
	payment)		

Books of Rajendra Journal Entries

Date	Particulars	Amount	Amount
		(Dr.) ₹	(Cr.) ₹
1998	Shubham Dr.	45,000	
June 1	To Bills Payable A/c		45,000
	(Being Acceptance given for the bill)		
June 1	Bank A/c Dr.	14,700	
	Discount A/c Dr.	300	
	To Shubham		15,000
	(Being one third of the proceeds of bill after		
	discounting received from shubham)		
Sept. 4	Bill Receivable A/c Dr.	63,000	
	To Shubham		63,000
	(Being Acceptance received from Shubham		
	to cover the amount due from him)		
Sept. 4	Bank A/c Dr.	61,650	
	Discount A/c Dr.	1,350	
	To Bills Receivable A/c		63,000
	(Being Shubham's Acceptance discounted)		
Sept. 4	Bills Payable A/c Dr.	45,000	
	To Bank A/c		45,000
	(Being own acceptance due on the due met)		
Sept. 4	Shubham Dr.	12,000	
	To Bank A/c		11,100
	To Discount A/c		900
	(Being Amount remitted to Shubham, after		
	getting the bill discounted)		

J. K. SHAH CLASSES CA FOUNDATION – ACCOUNTANCY

Dec. 7	Shubham	Dr.	63,000	
	To Bank A/c			63,000
	(Being Shubham's Acceptance disho	onoured		
	on insolvency)			
Dec. 7	Bank A/c	Dr.	16,800	
	Bad Debts A/c	Dr.	25,200	
	To Shubham			42,000
	(Beings Amount and bad debts writte	en off in		
	respect of amount due from Shubhan	n)		

Working Note:

Calculation of discount to be borne by Mr. Shubham

₹ 15,000 paid to Rajendra out of bill of ₹ 45,000 as such ₹ (45,000 - 15,000) = 30,000 due to Rajendra and ₹ 11,100 further received from Rajendra. Therefore 30,000 + 11,100 = ₹ 41,100 are shared by Shubham, out of total ₹ 61,650. In this proportion, discount is also related to shubham.

Discount shared by Shubham.

=
$$\frac{41,100}{61,650}$$
 x (63,000 - 61,650) = $\frac{41,100}{61,650}$ x 1,350 = ₹ 900.

Ans. 3 Books of H

ნ. პ	BOOKS OT H			
Date	Particulars		Amount (Dr.) ₹	Amount (Cr.) ₹
1.7.99	G's A/c To Bills Payable A/c (Being Acceptance of bill drawn by G)	Dr.	80,000	80,000
1.9.99	J's A/c To Sales A/c (Being Sales made to J)	Dr.	90,000	90,000
1.9.99	Bills Receivable A/c Banks A/c Discount A/c To J's A/c (Being Acceptance received from endorsement of bill received from G ar 9,000 received in full settlement of amount due)		80,000 9,000 1,000	90,000
1.9.99	Bills Payable A/c To Bills Receivable A/c (Beings Own acceptance received from Endorsement cancelled)	Dr. Ji's	80,000	80,000
1.10.99	Purchase A/c To G's A/c (Being purchase made from G)	Dr.	1,00,000	1,00,000
	G's A/c To Bank A/c (Being Amount paid to G after adjustmen ₹ 80,000 for accommodation extended him)		20,000	20,000

Ans. 4 Book of X Journal Entries

Date	Particulars		Amount (Dr.) ₹	Amount (Cr.) ₹
2001	Bills Receivable A/c	Dr.	4,000	(51.) (
April 1	To Y	٥	1,000	4,000
	(Being acceptance on bill received)			,,,,,,
April 1	Bank A/c	Dr.	3,920	
·	Discount A/c	Dr.	80	
	To Bills Receivable A/c			4,000
	(Being Bill discounted @ 6% p.a.]			
April 1	Y'sA/c	Dr.	2,000	
	To Bank A/c			1,960
	To Discount A/c			40
	(Being half of the proceeds sent)			
April 4	Y's	Dr.	7,000	
	To Bills Payable A/c			7,000
	(Being acceptance given on a New Bill)			
April 4	Bank A/c	Dr.	1,300	
	Discount A/c	Dr.	200	
	To Y			1,500
	(Being amount received from Y)			
Aug. 4	Bills Payable A/c	Dr.	7,000	
	To Y			7,000
	(Beings bill dishonoured due to insolvend	•		
Aug. 4	Υ	Dr.	3,500	
	To Bank A/c			875
	To Deficiency A/c			2,625
	(Beings the amount of 25 paisa in a ru	ıpee		
	paid to Y)			

Working Notes :

Y's Account

	1 0 1 10 0 0 1111								
Date	Particulars	F.N.	Amt.	Date	Particulars	F.N.	Amt.		
2001				2001					
April 1	To Bank A/c		1,960	April 1	By B/R		4,000		
April 1	To Discount A/c		40	April 4	By Bank A/c		1,300		
April 4	To Bill payable A/c		7,00	April 4	By Discount		200		
Aug. 4	To Bank		875	Aug. 4	By B/PA/c		7,000		
Aug. 4	To Deficiency A/c		2,625						
	•		12,500				12,500		

Ans. 5 In the book of Anil Journal Entries

Date	Particulars		L.F.	Amount (Dr.) ₹	Amount (Cr.) ₹
2003	Bills Receivable A/c	Dr.		9,000	
5 April	To Sanjay's A/c				9,000
	(Being acceptance received for	or material			
	accommodation)				
5 April	Bank A/c	Dr.		8,820	
	Discount A/c	Dr.		180	
	To Bills Receivable A/c				9,000
	(Being discounting of bills)				
5 April	Sanjay's A/c	Dr.		3,000	
_	To Bank A/c				2,940

I. K. SHAH CLASSES CA FOUNDATION – ACCOUNTANCY

	To Discount A/c (Being 1/3 proceeds of the bill trans	sfer to the		60
	Sanjay's A/c)	SICI to the		
8 July	, , ,	Dr.	12,600	40.000
	To Bills Payable A/c (Being acceptance of bill given)			12,600
8 July	Bank A/c	Dr.	2,220	
	Discount A/c $\left[\frac{6,000+2,200}{12,330} \times 270\right]$	Dr.	180	2,400
	To Sanjay's A/c			2,400
	(Being amount received from Sanja 2 nd bills)	ay against		
11 Oct	,	Dr.	12,600	40.000
	To Sanjay's A/c (Being dishonour of bill due insolve	ncv)		12,600
11 Oct	` •	Dr.	8,400	
	To Bank A/c			4,200
	To Deficiency A/c	0) : - ! - ! - !		4,200
	(Being @ 50% of (₹ 6,000 + 2,40) Sanjay)	u) paid to		
	- Garijay <i>)</i>			

Sale or Return

Ans.1 Journal Entries in the books of Mr. A.

(i)	Mr. B's (Debtor) A/c	Dr.	20,000	
	To Sales A/c			20,000
	(Being goods are approved by Mr. B)			
(ii)	Mr. B's (Debtor) A/c	Dr.	20,000	
	To Sales			20,000
	(Being goods are sold)			
	Sale Return A/c	Dr.	20,000	
	To Mr. B's A/c			20,000
	(Being goods are rejected by the custo	mer)		
(iii)	Mr. B's A/c	Dr.	20,000	
	To Sales			20,000
	(Being goods are sold)			
	Sales Return A/c	Dr.	10,000	
	To Mr. B's A/c			10,000
	(Being half of goods rejected b	by the		
	customer)			

Ans.2 In the books of 'X' Goods on Sales or Return, Sold and Retuned Day Books

•	goods on calce of flotain, cold and flotained bay books							
Date (2002	Party to whom goods sent	L.F.	Amount (₹)	Date (2002)	Sold (₹)	Returned (₹)		
Dec. 10	M/S ABC Co.		10,000	Dec. 25	10,000	-		
Dec. 12	M/S DEF Co.		15,000	Dec. 16	-	15,000		
Dec. 15	M/S GHI Co.		12,000	Dec. 20	10,000	2,000		
Dec. 20	M/S DEF Co.		16,000	Dec. 24	16,000	-		
Dec. 25	M/S ABC Co.		11,000	Dec. 28	11,000	-		
Dec. 30	M/S GHI Co.		13,000	_	-	-		
			77,000		47,000	17,000		

Goods on Sales or Return Total Account

Date (2002)	Particulars	Amount (₹)	Date (2002)	Particulars	Amount (₹)
	To Returns To Sales To Balance c/d	17,000 47,000 13,000	Dec. 31	By goods sent on Sales or Return	77,000
		77,000			77,000

Cr.

Consignment

Ans.1

Consignment Account

Dr.

Date	Particulars	Amt. (₹)	Date	Particulars	Amt. (₹)
1997			1997		
Jan 15	To Goods Sent on		March 4	By Y A/c (Sales)	21,00,000
	Consignment A/c	25,00,000	April 10	By Y A/c (Sales)	10,80,000
Jan 15	To Bank A/c	7,000	April 30	By Stock on Consignment	
Jan 30	To Y A/c (Clearance expenses)	4,500		A/c (2)	2,51,150
March 4	To Y A/c (Selling Expenses)	75,000			
April 10	To Y A/c (Selling Expenses)	37,500			
April 30	To Y A/c (Commission) (1)	1,63,500			
April 30	To Net Profit	6,43,650			
		34,31,150			34,31,150

Dr.		Y (Bombay) Account				
Date	Particulars	₹	Date	Particulars	₹	
1997			1997			
March 4	To Consignment A/c	21,00,000	Jan 30	By Consignment A/c	4,500	
April 10	To Consignment A/c	10,80,000	March 4	By Consignment A/c	75,000	
			April 1	By Consignment A/c	37,500	
			April 30	By Consignment A/c (1)	1,63,500	
			April 30	By Bank A/c	28,99,500	
		31,80,000			31,80,000	

Working Notes:

1. Computation of Commission

Let Total Commission be x x = 225x500 + 1/4[(21,00,000 + 10,80,000 - x - (12,500 x 225)] x = 1,12,500 + 1/4[31,80,000 - x - 28,12,500] x = 1,12,500 + 91,875 - $\frac{x}{4}$; x + $\frac{x}{4}$ = 1,12,500 + 91,875 $\frac{5x}{4}$ = 2,04,375

Total Commission = ₹ 1,63,500

Ans.2

Books of A

Consignment a/c					
To GSOC (10,000 x 20))	2,00,000	By Abnormal Loss		
To Cash / Blc. (Exp.)		50,000	Goods (250 x 20)	5,000	
To B's A/c Octroi & Custom Unload (9750 x 0.20) Carriage IW Godown Rent Office & Adm.	5000 1,450 200 6,000 12,355		Expenses $\binom{10,000 \rightarrow 50,000}{250 \rightarrow 9}$ By B (Sales = 7,500 x 30) By Carriage Stock	1250	2,25,000 55,200
Selling & Disk	8,000	33,505			
To B (Comm.)		10,125			
To P & L A/c (Profit)		-	By P & L a/c (Loss)		71800
		2,86,450			2,86,450

B's A/c						
To Consignment	22,25,000	By Consignment	33,505			
		By Consignment	10125			
		By Bank	1,81,370			
	2,25,000		2,25,000			

<u>WN1</u> - CL - Stock (2050 units)

 $= \frac{2,00,000+50,000+7,150}{10,000-250-200} \times 20,50 = 55,200$

Ans.3

D's Account

Dr.					Cr.
Date	Particulars	Amt. (₹)	Date	Particulars	Amt. (₹)
1998			1998		
Feb. 1	To Bill Payable A/c (80% of ₹ 8.00.000)	6,40,000	Mar. 31	By Bank A/c (820 cycles x ₹ 930)	7,62,600
Mar. 31	To Cash A/c	12,500		,	
Mar. 31	To Commission A/c	70,520			
Mar. 31	To Bank A/c	39,580			
		7,62,600			7,62,600

Dr. Bills Payable Account Cr.

Date	Particulars	Amt. (₹)	Date	Particulars	Amt. (₹)
1998			1998		
March 4	To Bank A/c	6,40,000	Feb. 1	By D's A/c	6,40,000
		6,40,000			6,40,000

Value of Closing Stock with 'A'

	₹
160 cycles at ₹ 640 (cost price including freight)	1,02,400
20 Cycles shop-soiled at 50 % of the ₹ 640 i.e. ₹ 320 each	6,400
Value of closing stock with A	1,08,800

Ans.4

Dr.

Consignment Account

Cr.

Particulars	Amt. (₹)	Particulars	Amt. (₹)
To Goods sent on Consignment		By Consignee's A/c	8,88,000
A/c (800 x ₹ 900) each	7,20,000	(sales 740 x 100 x ₹ 12)	
To Cash A/c	80,000	By Cash A/c	570
(Expenses: 800x ₹ 100)		By Consignment Stock	61,950
To Consignee's A/c		By Profit & Loss A/c	430
Recurring Expenses	22,500		
Non-Recurring Expenses	39,950		
Commission @ 2% on Sale of			
₹ 8.88,000	17,760		
Del-credere Commission (1%			
on ₹ 8,88.000)	8,880		
To Profit and loss A/c	61,860		
	9,50,950		9,50,950

Working Notes :

(1) Valuation of Abnormal Loss

Particulars	₹
Cost pf packet lost during transit	900
Add: Expenses incurred by Y	100
	1,000
Less: Insurance claim received	570
Value of Abnormal Loss	430

(2) Cost of Stock at the end

Particulars	₹
59 packets @ ₹ 900 per packet	53,100
Add: Expenses incurred by Y (59 x ₹ 100)	5,900
Add : Proportionate expenses incurred by the	
Consignee $\left(\frac{59}{799} \text{ x} \ 39,950\right)$	2,950
Value of closing stock	61,950

Ans.5

In the books of A Consignment Account

_	
(:	r
v	

Dr.			•		Cr.
Date	Particulars	Amount ₹	Date	Particulars	Amount ₹
2004			2004		
Feb. 18	To Goods sent on consignment account	1,00,000	Mar. 15	By B's account (Sales) (600 x ₹ 160)	96,000
Feb. 18	To cash Account (Expenses) To B's account	1,500	May 20	By B's account (Sales) (300 x ₹ 170)	51,000
June 30	(Clearance charges) To B's account	3,000	June 30	By Consignment Stock (W.N. – 2)	10,450
	(Selling expenses) i.e. (900 x ₹ 20)	18,000 24,900			
June 30	Commission (W.N. – 1)	10,050			
	To Profit and loss account				
<u> </u>		1,57,450			1,57,450

B's Account

Date	Particulars	Amount ₹	Date	Particulars	Amount ₹
2004 Mar. 15 May 20	To Consignment account (Sales) To Consignment account (Sales)	96,000 51,000	2004 Feb. 18 June 30 June 30	By Consignment account (Clearance charges) By Consignment account (Selling expenses, & Commission)	3,000 18,000 24,900
				By Cash account	1,01,100
		1,47,000			1,47,000

Working Notes:

Computation of total commission:

Let total commission paid/payable be X.

X = 900 x ₹ 25 +
$$\frac{1}{4}$$
 [(₹ 96,000 + ₹ 51,000) - x - (900 x ₹ 125)]

$$X = ₹ 22,500 + \frac{1}{4} [₹ 1,47,000 - x - ₹ 1,12,500]$$

$$X = ₹ 22,500 + \frac{1}{4} [₹ 34,500 - x]; 4x = ₹ 90,000 + ₹ 34,000 - x$$

$$4x + x = 790,000 + 734,500$$

5x = ₹ 1,24,500

X = ₹ 24,900

2. Computation of value of the stock :

100 DVD players @ ₹ 100 each

10,000

Add: Proportionate expenses of A $\frac{(Rs.1,500 \times 100)}{}$

150

Proportionate expenses paid by B

10,450

300

Ans.6

Dr. In the books of Consignment A/c Cr.

Particulars	₹	Particulars	₹
To Goods sent to Consignee		By S A/c	
A/c (5,000 x ₹ 20)	1,00,000	(Sales) (3,750 kg. x ₹ 30)	1,12,500
To Bank		By Cash A/c (Insurance paid)	2,250
Freight & insurance	25,000	By Abnormal Loss A/c	875
To S A/c		By Stock on Consignment	25,658
Godown Rent	10,000	By P & L a/c (loss)	5,342
Wages	1,000		
Printing & Stationary	5,000		
Commission (1,12,500 x 5%)	5,625		
	1,46,625		1,46,625

(ii)

Dr.	S A/c		Cr.
Particulars	₹	Particulars	₹
To Consignment (3750 x ₹ 30)	1,12,500	By Bills Receivable	50,000
		By Consignment	
		Godown Rent	
		Wages	1,000
		Printing & Stationery	5,000
		Commission	5,625
		By Bank A/c	40,8750
	1,12,500		1,12,500
(i) Calculation of Closing Sto	ock:		

(1)

Particular	Kg.
Goods Sent	5,000
() Destroyed in transit	(125)
(-) Sold by 'S'	(3750)
(-) Lost due to leakage	(125)
Closing Stock	1,000 Kg.
Calculation of Value of Closing Stock:	_
Total Cost	1 25 000

Lotal Cost 1,25,000 (-) Abnormal loss (3125)12,1875 (+) Consignee's exp. NIL 1,21,575 (Note) **Units remaining** Cost 4,750 12,1875 1,000 25,658

Note on Consignee expenses: It is assumed that expenses paid by consignee are selling expenses in nature & hence are not included in closing stock.

Final Accounts of Sole Traders

Ans.1 Trading and Profit and Loss Account of Mr. Rishabh (For the year ended 31st March, 1998)

	(1 of the year chaca of march, 1990)					
Particulars		Amount	Particulars	Amount		
		(₹)		(₹)		
To Opening Stock		21,300	By Sales 1,40,000			
To Purchases (1)	84,000		Less : Returns Inward5,000	1,35,000		
Less: Returns Outward	4,000	80,000	By Loss of Stock by Fire	10,000		
To Carriage		10,000	By Closing Stock	27,300		
To Gross Profit c/d		61,000				
		1,72,300		1,72,300		
To Sundry Expenses		600	By Gross Profit b/d	61,000		
To Printing and stationery		500	By Provisions for Discount on			
To Insurance Exp.	1,000		Debtors (380 – 342)	38		
Less: Prepaid	200	800	By Provision for Discount on			
To Salaries and Wages		18,500	Creditors	360		
To Trade Expenses		800	By Profit of Textile Department	10,000		
To Loss by fire (4)		4,00				
To Interest on loan		1,350				
To Prov. for D/D						
(New)	900					
Add: Bad Debts	400					
Add: Further Bad Debts	400					
	1,700					
Less : Old Provision	<u>1,000</u>	700				
To Depreciation						
Land & Building	1,800					
Plant & Machinery	4,000					
Furniture	<u>250</u>	6,050				
To Net Profit		38,098				
		71,398		71,398		

Balance Sheet As on 31st March, 1999

Balance Sheet AS On 31 March, 1999					
Liabilities		Amount	Assets		Amount
Capital Account	1,00,000		Land and Buildings	90,000	
Add: Net Profit	38,098		Less: Depreciation	1,800	88,200
	1,38,098		Plant & Machinery	20,000	
Less: Drawings	14,000	1,24,098	Less: Depreciation	4,000	16,00
Loan from Gajanand		30,000	Furniture	5,000	
Interest Accrued		1,350	Less: Depreciation	250	4,750
Creditors	18,000		Stock:		
Less: Provision for Disco	ount <u>360</u>	17,640	General Goods	27,300	
			Textile Goods	8,000	35,300
			Debtors (less bad debts)		
			Less: Provision for Bad a	and	
			Doubtful Debts.	900	
				17,100	
			Less: Provision for Disco	unt <u>342</u>	16,758
			Insurance Claim		6,000
			Prepaid Insurance		200
			Cash at Bank		4,600
			Cash in Hand		1,280
		1,73,088			1,73,088

Working Notes:

	₹
(1) Purchases	80,000
Add: Unrecorded Goods	6,000
	86,000
Less: Drawings	2,000
	84,000

CA FOUNDATION – ACCOUNTANCY

J. K. SHAH CLASSES

(2) Creditors	12,000
Add: For unrecorded Purchases	6,000
	18,000
Provision for discount creditors (2%) of 18,000 = ₹ 360	
(3) Loss by fire	10,000
Less: Insurance claim	6,000
Amount charged to profit and loss Account	4,000

Ans. 2 Trading and Profit and Loss Account of Mr. K for the year ended 31st March, 2000

<u></u>	TOT THE YES	ar orraoa c	or ivial Cit, 2000	
Particulars		Amount (₹)	Particulars	Amount (₹)
To Opening Stock		75,000	By Sales 23,10,000)
To Purchases	15,95,000		Less: Sales of	
Less: Transfer	45,000	15,50,000	Investment1,10,000	22,00,000
To Freight	25,000		By Closing Stock	2,25,000
Less: Transfer to				
Machinery A/c	5,000	20,000		
To Wages	66,000			
Add: Outstanding	6,000	72,000		
To Gross Profit c/d		7,08,000		
		24,25,000		24,25,000
To Salaries		1,40,000	By Gross Profit b/d	7,08,000
To Miscellaneous Expense		30,000	By Interest on investments	12,000
To Printing and Stationary		18,000	By Discounts	15,000
To Postage, Telegrams, te		12,000	By Profit of sales of invest.	10,000
To Commission on Sales	45,000			
Add: Outstanding	<u> 10,000</u>	55,000		
To Insurance	24,000			
Less: Prepaid	8,000	16,000		
To Provisions for D/D				
(New provision)				
Bad Debts	15,000			
Add: Written off	10,000			
Add: Prov.	12,000			
	37,000			
Less: Old Prov.	8,000	29,000		
To Depreciation:	7,500			
Building Machinery	52,500			
Furniture	4,000	64,000		
To Net Profit		3,81,000		
		7,45,000		7,45,000

Balance Sheet of Mr. K as at 31st March. 2000

Balance Sheet of Mr. K as at 31 March, 2000					
Liabilities		Amount	Assets		Amount
Capital	8,00,000		Building	3,00,000	
Add: Profit	3,81,000		Less: Depreciation	750	2,92,500
	11,81,000		Machinery	5,00,000	
Less: Drawings	60,000	11,21,000	Add: New	50,000	
Creditors		3,00,000		5,50,000	
Outstanding Expenses			Less: Depreciation	52,500	4,97,500
Wages Outstanding		6,000	Furniture	40,000	
Commission Outstandin	g	10,000	Less: Depreciation	4,000	36,000
			Debtors	2,50,000	
			Less: Bad Debts	10,000	
				2,40,000	
			Less: Provision for D/D	12,000	2,28,000
			Prepaid Insurance		8,000
			Stock		2,25,000
			Cash ad Bank		1,50,000
	·	14,37,000			14,37,000

Ans.3

Trading and Profit & Loss Account (for the year ended 31st March, 2003)

Particulars	Amount	Particulars	Amount
To Open. Stock 5,50,000		By Sales	29,35,000
Less: Stationery1,800	5,48,200	By Closing Stock (8,00,000 – 800)	7,99,200
To Purchase	19,25,000		
To Wages & Salaries	1,25,000		
To Carriage Inward	40,000		
To Gross Profit	10,96,000		
	37,34,200		37,34,200
To Insurance	35,000	By Gross Profit b/d	10,96,000
To Commission Paid	40,000	By Discount	2,000
To Interest	35,000	by Outstanding Commission	40,000
To Trade Expenses	12,000		
(34,500 - 22.500)			
To Rent & Taxes	1,27,500		
To Stationery	21,500		
To Loss on sale of Furniture	1,700		
To Dep. on Furniture	6,000		
To Provision for Bad debts	75,400		
To Net Profit c/f	7,83,900		
	11,38,000		11,38,000

Balance Sheet (as on 31st March, 2003)

Liabilitie	es	Amount	Assets	, S	Amount
Capital	8,95,000		Furniture		42,300
Add: Net Profit	7,83,900		Debtors	15,00,000	
Less. Drawings	2,000	16,76,900	Add: Dishonoured	8,000	
Bills Payable		1,85,00	Less: Prov. for D/D	75,400	14,32,600
Creditors			Bills Receivable	2,25,000	
(9,32.500 - 3,000)		9,29,500	Less: Dishonoured	8,000	2,17,00
Creditors for station	ery	3,000	Cash & Bank		4,22,500
Due to consignor		1,20,000	Closing Stock		7,99,200
			Stock for Stationary		800
		29,14,000			29,14,400

Working Notes :

Furniture Account

Particulars	Amount	Particulars	Amount
To Balance b/d	60,000	By Cash	10,000
		By Depreciation	1,300
		By Loss	1,700
		By Depreciation	4,700
		By Balance c/d	42,300
	60,000		60,000

Stock of Stationery

Particulars	Amount	Particulars	Amount
To Balance b/d	1,800	By Drawings	2,000
To Trade Expenses	22,500	By Profit & Loss A/c	21,500
(Transfer entry)		By Balance c/d	800
	24,300		24,300

Consignor's Account

Particulars	Amount	Particulars	Amount					
To Cash	8,00,000	By Balance b/d	4,00,000					
To Charges	80,000	By Sales	6,40,000					
To Commission	40,000	-						
To Balance c/d	1,20,000							
	10,40,000		10,40,000					

Ans.4

Trading and Profit & Loss Account (For the year ended 31st March, 2004)

Particulars	Amount	Particulars	Amount
To Openius Otenius	(₹)	D. O. I	(₹)
To Opening Stock	5,00,000	By Sales 41,50,000	
To Purchases 31,00,000		Less Returns 55,000	
Less: Returns 45,000		40,95,000	
30,55,000		Less Goods sent on	
Less Furniture 1,00,000		approval <u>1,50,000</u>	39,45,000
29,55,000		By Goods sent on Approval	1,00,000
Less: Drawings 50,000	29,05,000	By Closing Stock	1,45,000
To Carnage Inward	10,000		
To Wages	50,000		
To Gross Profit c/d	7,25,000		
	41,90,000		41,90,000
To Salaries	95,000	By Gross Profit b/d	7,25,000
To Rates & Taxes	50,000	By Discount received	75,000
To Postage & Telegram	1,05,000	By Net Loss transferred to Capital	5,02,300
To Insurance	90,000	A/c	
To Printing & Stationery	95,500		
To Advertisement	1,70,000		
To Discount allowed	50,000		
To General Expenses	95,700		
To Carriage Outward	22,000		
To Bad debts	50,000		
To Provision for Doubtful Debts	40,000		
To Salesman Commission 78,000	13,300		
Add: Outstanding 3,16,500			
To Depreciation on:			
Furniture 65,000			
Motor Car 9,600	74,600		
,	13,02,300		13,02,300

Balance Sheet of Mr. Neel (As on 31st March, 2004)

Butting Officer of Mr. Noci (A3 off of March, 2004)					
Liabilities		Amount	Asset	S	Amount
		(₹)			(₹)
Capital	22,59,200		Furniture	5,50,000	
Less: Drawings	45,000		Add: Purchased	1,00,000	
Less: Goods With-drawn	50,000			6,50,000	
			Less: Dep.	65,000	5,85,00
			Motor Car	48,000	
	21,64,200		Less: Dep.	9,600	38,400
Less: Net Loss	5,02,300	16,61,900	Stock in hand		1,45,000
Sundry Creditors		4,00,000	Goods sent on App	roval	
Outstanding Salesman's C	commission	3,16,500	Sundry Debtors	10,00,000	1,00,000
			Less: Goods sent o	n	
			Approval	1,50,000	
				8,50,000	
			Less: Bad Debts.	50,000	
				8,00,000	
			Less: Provision for	Doubtful	
			Debts	40,000	7,50,000
			Cash in Hand		2,50,000
			Cash at Bank		5,00,000
		23,78,400			23,78,400

Ans.5

In the books of Shri Shivam Trading Profit & Loss A/c (For the year ended 31.3.05)

Particulars	Amount	Particulars Particulars	Amount
To Opening Stock	40,000	By Sales 2,64,000	
To Purchases	1,70,000	(-) Sale or Return basis (1200)	2,62,800
To Wages	29,000	By Goods given as free	2,000
To Carriage Inward	400	sample	
To Gross Profit	56,400	By Closing Stock	
		— Given 30,000	
		— With Costumer1,000	31,000
	2,95,800		2,95,800
To Depreciation		By Gross Profit	56,400
Furniture's & Fixtures 800		By Discount	1,200
Plant & Machinery 12,400	13,200		
To Loss By Fire	2,000		
To Patent Written-Off	4,000		
To Salaries	14,800		
To Bad Debts 800			
(+) Additional 200	<u>1,000</u>		
To Prov. For Doubtful Debts	950		
To Prov. For Discount	360		
To Postage & Fax	3,000		
To Rent, Rates & Taxes	7,200		
To Interest on Loan			
Paid 300			
(+) Outstanding 300	600		
To Insurance	1,600		
To Travailing Exp.	1,000		
To Sundry Exp.	600		
To Advertisement (Goods	0.000		
gives As Sample) To Net Profit Transfer to	2,000		
	F 000		
Capital A/c	5,290		E0 600
	59,600		59,600

Balance sheet (as on 31.3.2005)

	Baiai	ice silect	(as on 31.3.2003)		
Liabilities	8	Amt. (₹)	Assets		Amt. (₹)
Capital			Furniture & Fittings	8,000	
Op. Balance	1,60,000		(-) Depreciation	800	7,200
(-) Drawings	(24,000)		Plant & Mach. (Note – 1)	62,000	
(+)NP	5,290	1,41,290	(-) Depr.	12,400	49,600
			Patent	40,000	
			(-) Written – off	(4,000)	36,000
			Land		28,350
Creditor for Plant &		3,000	Stock.		31,000
Mach. [Note-]			Debtor [Note-2]	19,000	
Loan from shyam	20,000		(-) Prov. for D/D	(950)	
(+) Interest	300	20,300	(-) Prov. for discount	(360)	17,690
Sundry Creditors		24,000	Cash in hand		13,250
Bank Överdraft		15,000	Cash at Bank		20,500
		2,03,590			2,03,590

Working Notes:

(1) Computation of plant & Machinery

)
١١
))
)
5
))
))
<u>)</u>
)

Ans.6 In the books of Ganguli Trading and Profit & Loss Account for the year ended 31-3-2016

	₹	₹		₹	₹
To Opening stock	12,15,500	2,34,000	By Sales	14,48,000	
To Purchases	(10,000)		Less: Returns	(58,000)	13,90,000
Less: Transfer to furniture A/c	12,05,500		By Closing stock		3,93,000
	(29,000)	11,76,500			
Less: Returns		93,000			
To Carriage inwards		2,79,500			
To Gross profit c/d		17,83,000			17,83,000
		46,500	By Gross profit b/d		2,79,500
To Salaries To Rent		28,500	By Interest		17,250
To Advertisement		56,000	By Discount received		14,950
To Printing & stationery		17,000			
To Interest		7,500			
To Discount allowed		37,700			
To General expenses		19,600			
To Travelling expenses		11,650			
To Fire insurance premium		3,000			
To Postage & telegrams		4,350			
To Provision for doubtful		4,750			
debts (W.N.I)					
To Depreciation on furniture		1,150			
To Audit fees		3,500			
To Capital A/c (Net profit		70,500			
transferred)					
		3,11,700			3,11,700

Balance Sheet as on 31 - 3 - 2016

Liabilities	₹	₹	Assets	₹	₹
Capital account:			Furniture	9,000	
Balance on 1-4-15	5,40,500		Additions during the year	10,000	
Add: Net profit	70,500			19,000	
	6,11,000		Less: Depreciation	(1,150)	17,850
Less: Drawings	(50,000)	5,61,000	Investments		25,000
Loan from Dena Bank		1,00,000	Deposits		1,50,000
Ltd. Insurance accrued		3,000	Interest accrued on		10,000
on bank loan (W.N.2)			investment & deposits		
			(W.N.3)		
Sundry creditors		64,000	Stock in trade		3,93,000
			Sundry debtors	95,000	
			Less: Provision	(4,750)	90,250
			Cash with Traders Bank Ltd.	,	40,000
			Cash in hand		1,900
		7,28,000			7,28,000

Working Notes:

1.	Calculation of provision for doubtful debts:	₹
	Sundry debtors as per trial balance	1,20,000
	Less: Sales returns not recorded	(15,000)
		1,05,000
	Less: Cancellation against sundry creditors	(10,000)
	Adjusted balance of sundry debtors	95,000
	Provision for doubtful debts @ 5%	4,750
2.	Accrued interest on bank loan:	
	Annual interest @12%	6,000
	Less: Interest paid to Dena bank	(3,000)
	Accrued interest	3,000
3.	Interest accrued on investments and deposits:	
	Annual interest on investments @ 5%	1,250
	Annual interest on deposits @ 10%	15,000
		16,250
	Less: Interest received on investments and deposits	(6,250)
	Accrued interest	10,000

Partnership Accounts

Ans.1 1. Calculation of Profit / Loss for the year ended

	31.3.2014	31.3.2015	31.3.2016
Profit /(Loss) for the year	20,000	(80,000)	1,05,000
Add/ (Less) : Abnormal items	(40,000)	1,10,000	(25,000)
Net Profit / (Loss)	(20,000)	30,000	80,000

Average Profit = $\frac{(20,000)+30,000+80,000}{3}$ = ₹ 30,000

Two years' purchase of average profits = 30,000 x 2 - ₹ 60,000

Good will to be brought in by Guru = ₹ 60,000 x 40% = ₹ 24,000

Goodwill brought in by Guru shared (at the profit sacrificing ratio) by :

	0 / - /
	₹
Gopal (₹ 24,000 x 5/8)	15,000
Govind (₹ 24,000 x 3/8)	9,000
	24,000

2. Journal Entries

Date	Particulars		Dr.₹	Cr. ₹
1.4.2016	Bank A/c	Dr.	1,24,000	
	To Guru's capital A/c			1,24,000
	(Amount of capital and goodwill brought in by Guru)			
1.4.2016	Guru's capital A/c	Dr.	24,000	
	To Gopal's capital A/c			15,000
	To Govind's capital A/c			9,000
	(Amount of goodwill brought in by Guru credited to			
	capital accounts of the old partners in the profit			
	sacrificing ratio 5:3)			
1.4.2016	Revaluation A/c	Dr.	70,000	
	To Investment A/c			50,000
	To Current assets A/c			20,000
	(Writing down the value of investments to nil and			
	current assets from ₹ 2,00,000 to ₹ 1,80,000 on the			
	occasion of admission of Guru)			
1.4.2016	Fixed assets A/c	Dr.	1,00,000	
	To Revaluation A/c			1,00,000
	(Writing up the value of fixed assets from ₹ 3,00,000 to			
	₹ 4,00,000 on the occasion of admission of Guru)			
1.4.2016	Revaluation A/c	Dr.	30,000	
	To Guru's capital A/c			18,000
	To Govind s capital A/c			12,000
	(Net revaluation profit credited to the capital accounts of			
	the old partner in the old profit sharing ratio of 60:40)			

3. Revaluation Account

Particulars	₹	Particulars	₹
To Investments A/c	50,000	By Fixed assets A/c	1,00,000
To Current assets A/c	20,000	-	
To Partner's capital A/c:			
(Profit on revaluation)			
Gopal (60%)	18,000		
Govind (40%)	12,000		
	1,00,000		1,00,000

I. Partner's Capital Accounts : Gopal's Capital Accounts

Particulars	₹	Particulars	₹
By Balance c/d	1,53,000	By Balance b/d	1,20,000
_		By Bank A/c	15,000
		By Revaluation A/c	18,000
	1,53,000		1,53,000

Govind's Capital Accounts

Particulars	₹	Particulars	₹
By Balance c/d	1,01,000	By Balance b/d	80,000
_		By Bank A/c	9,000
		By Revaluation A/c	12,000
	1,01,000		1,01,000

Guru's Capital Account

Particulars	₹	Particulars	₹
To Balance c/d	1,00,000	By Bank b/d	1,00,000
	1,00,000		1,00,000

Balance Sheet (after admission of Guru) as on 1.4.2016

Liabilities		₹	Assets	₹	
Capital accounts:			Fixed assets	4,00,000	
Gopal	1,53,000		Current assets	3,04,000	
Govind	1,01,000		(including bank balance of		
Guru	1,00,000	3,54,000	₹ 1,24,000)		
Long term loan		2,00,000	Loans & advances	1,00,000	
Current liabilities		2,50,000			
		8,04,000		8,04,000	

Working Notes:

1. Calculation of profit sacrificing ratio

Profit sacrificed by Gopal = 60% - 35% = 25%

Profit sacrificed by Govind = 40% - 25% = 15%

Sacrificing ratio = 25%: 15% or 5:3

2. Bank balance after admission of Guru:

Bank Account

Particulars	₹	Particulars	₹
To Guru's capital A/c	1,24,000	By Balance c/d	1,24,000
	1,24,000		1,24,000

Ans.2 Revaluation Account

2016			₹	2016		₹
April 1	To Provision for bad and doubtful debts		550	April 1	By Inventory in trade	2,500
	To Furniture and fittings		650		By Land and Building	5,000
	To Capital A/cs:					
	(Profit on revaluation					
	transferred)					
	Dalai	2,520				
	Banerji	2,520				
	Mallick	1,260	6,300			
			7,500			7,500

Partner's Capital Accounts

· a · c capital / toccalite											
Particulars	rticulars Dalal Banerji Mallick Mistri Particulars		Dalal	Banerji	Mallick	Mistri					
	₹	₹	₹	₹		₹	₹	₹	₹		
To Dalal				1,000	By Balance b/d	12,000	12,000	5,000	-		
To Banerji				1,000	By General Reserve	2,600	2,600	1,300			
To Balance c/d	19,120	18,120	7,560	3,000	By Cash	-	-	-	5,000		
					By Mistri	1,000	1,000	-	-		
					By Outstanding Liabilities	1,000	-	-			
					By Revaluation A/c	2,520	2,520	1,260	-		
	19,120	18,120	7,560	5,000		19,120	18,120	7,560	5,000		

Working Notes:

Calculation of sacrificing ratio

Caroliation of Sacrimoning ratio										
Particulars	New share	Old share	Sacrifice	Gain						
Dalal	5	2	_ 1							
	<u>15</u>	- 5	15							
Banerji	5	2	_ 1							
	$\overline{15}$	<u>-</u> 5	15							
Mallick	3	1	No gain No Loss	-						
	$\overline{15}$	<u>-</u> 5								
Mistri	2			2						
	$\overline{15}$			<u>15</u>						

Sacrifice by Mr. Dalai and Mr. Banerji = ₹ 15,000 x $\frac{1}{15}$ = ₹ 1,000 each Balance Sheet of M/s. Dalai, Banerji, Mallick and Mistri as on 1 -4-2016

Data to Chief of the Country of the									
Liabilities	₹	₹	Assets	₹	₹				
Trade payables		12,850	Land and Buildings		30,000				
Outstanding Liabilities		500	Furniture		5,850				
Capital Accounts of Partners:			Inventory of goods		14,250				
Mr. Dalai	19,120		Trade receivables	5,500					
Mr. Banerji	18,120		Less: Provisions	(550)	4,950				
Mr. Mallick	7,560		Cash in hand	, ,	140				
Mr. Mistri	3,000	47,800	Cash at Bank		5,960				
		61,150			61,150				

Ans.3 **Revaluation Account**

	₹		₹
To Machinery A/c	40,000	By Land and Buildings A/c	60,000
To Closing Stock A/c	20,000	By Sundry Creditors A/c	10,000
To Provision for Bad Debts A/c	10,000	By Cash and Bank A/c - joint life	60,000
To Partners' Capital A/c's:		policy surrendered	
Ram 30,000			
Rahul 20,000			
Rohit 10,000	60,000		
	1,30,000		1,30,000

Partner's Capital Account's

		Rahul ₹	Rohit ₹			Rahul ₹	Rohit ₹
31.03.2016	To Ram's Capital A/c	30,000	60,000	31.3.2016	By Balance b/d	2,00,000	1,00,000
	To Balance c/d	3,00,000	3,00,000		By Revaluation A/c	20,000	10,000
					By Cash & bank A/c	1,10,000	2,50,000
					 cash brought 		
					in by Rahul and		
					Rohit		
		3,30,000	3,60,000			3,30,000	3,60,000
				1.4.2016	By Balance b/d	3,30,000	3,60,000

CA FOUNDATION - ACCOUNTANCY

<u>J. K. SHAH CLASSES</u>

Ram's Ioan Account

		₹			₹
31.3.2016	To Balance c/d	2,10,000	31.3.2016	By Ram's Capital A/c	2,10,000
		2,10,000			2,10,000
		, ,	1.4.2016	By Balance b/d	2,10,000

Cash and bank Account

		₹			₹
31.3.2016	To Balance b/d	1,00,000	31.3.2016	By Ram's Capital A/c	2,10,000
	To Balance b/d	60,000		By Balance c/d	3,10,000
	To Revaluation A/c – joint				
	life policy surrendered				
	To Rahul's Capital A/c	1,10,000			
	To Rohit's Capital A/c	2,50,000			
	·	5,20,000			5,20,000
1.4.2016	To Balance b/d	3,10,000			

M/s Rahul & Rohit Balance Sheet as on 1.4.2016

Liabilities	₹	₹	Assets	₹	₹
Capital accounts:			Land and buildings		2,60,000
Rahul	3,00,000		Machinery		1,60,000
Rohit	3,00,000	6,00,000	Closing stock		80,000
Ram's loan account		2,10,000	Sundry debtors	2,00,000	
Sundry creditors		1,90,000	Less: Provision for bad debts	(10,000)	1,90,000
			Cash and bank balances		3,10,000
		10,00,000			10,00,000

Working Notes:

1. Gaining ratio of existing partners:

Rahul 1/2-1/3=1/6

Rohit 1/2-1/6=2/6

2. Total goodwill of firm is ₹ 1,80,000

Ram's share $(1/2 \times ₹ 1,80,000) = ₹ 90,000$

Ram's share of goodwill is to be borne by Rahul and Rohit in their gaining ratios i.e.

Rahul = $1/3 \times \sqrt{90,000} = \sqrt{30,000}$

Rohit = 2/3 x ₹ 90,000 = ₹ 60,000

3. Ram's Capital Account

		₹			₹
31.3.2016	To Cash and Bank A/c	2,10,000	31.3.2016	By Balance b/d	3,00,000
	To Ram's Loan A/c -	2,10,000		By Revaluation A/c	30,000
	Transfer			By Rahul's Capital	30,000
				A/c - Goodwill	
				By Rohit's Capital A/c –	60,000
				Goodwill	
		4,20,000			4,20,000

Ans. 4 Journal Entries

			₹	₹
1.	A's Capital account D	r.	21,000	
	B's Capital account D	r.	14,000	
	C's Capital account D	r.	7,000	
	To Profit and loss adjustment account			42,000
	(Profit written back for making adjustments)			
2.	Profit and loss adjustment account D	r.	6,000	
	To B's Capital account			6,000
	(Bonus credited to B's capital account)			

CA FOUNDATION - ACCOUNTANCY

3.	Profit and loss adjustment account! Dr.	36,000	
	To A's Capital account		12,000
	To B's Capital account		18,000
	To C's Capital account		6,000
	(Distribution of profits in the new ratio)		
4.	Goodwill account (56,000 - 40,000) Dr.	16,000	
	Fixtures account Dr.	9,800	
	To Provision for bad debts account		1,800
	To A's Capital account		8,000
	To B's Capital account		12,000
	To C's Capital account		4,000
	(Revaluation of assets on A's retirement)		
5.	B's capital account Dr.	44,700	
	C's capital account Dr.	14,900	
	To Goodwill account		56,000
	To Provision for bad debts account		3,600
	(Written off goodwill and raising provision for bad debts)		
6.	A's capital account Dr.	1,49,000	
	To B's Capital account		1,49,000
	(Amount payable to A paid by B)		

Partner's Capital Accounts

	A₹	B₹	C₹		A₹	B₹	C₹
To P & L adjustment A/c	21,000	14,000	7,000	By Balance b/d	1,50,000	1,00,000	50,000
To Goodwill and provision	-	44,700	14,900	By P & L adjustment account	-	6,000	-
for bad debts A/c							
To B's Capital A/c	1,49,000	-	-	By P & L adjustment account	12,000	18,000	6,000
To Cash A/c	-	1,300	-	By Goodwill and fixtures A/c	8,000	12,000	4,000
To Balance c/d	-	2,25,000	75,000	By A's capital A/c	-	1,49,000	-
				By Cash A/c			36,900
	1,70,000	2,85,000	96,900		1,70,000	2,85,000	96,900

Cash Account

	₹		₹
To Balance b/d	10,000	By B's capital A/c	1,300
To C's capital A/c	36,900	By Balance b/d	45,600
	46,900		46,900

Balance Sheet of B and C as on 31st March, 2016(after retirement of A)

Liabilities		₹	Assets	₹	₹
Capital accounts:			Fixtures		39,800
В	2,25,000		Stock		1,70,000
С	75,000	3,00,000	Sundry debtors	90,000	
Sundry creditors		40,000	Less: Provision for bad debts	(5,400)	84,600
		·	Cash	,	45,600
		3,40,000			3,40,000

Working Notes:

Calculation of goodwill:

1. Average of last five year's profit

Years ended on	Profit ₹
31.3.2012	15,000
31.3.2013	23,000
31.3.2014	25,000
31.3.2015	35,000
31.3.2016	42,000
	1.40.000

2. Goodwill at two year's purchase $\stackrel{?}{\underset{?}{?}}$ 28,000 x 2 = $\stackrel{?}{\underset{?}{?}}$ 56,000

Final Accounts of Note for Profit Organisations

Ans.1

Balance Sheet As on 31.12.2015

Liabilities	₹	Assets	₹
Capital Fund	42,200	Cash / Bank	2500
		Building	15,000
		Books	10,000
		Furniture	4,000
		Investments	10,000
O/s Advt. Exp.	50	O/s Subscription	600
O/s Salary	100	O/s Interest	100
-		O/s Rent	150
	42,350		42,350

Balance Sheet As on 31.12.2016

Liabilities	₹	Assets	₹			
Capital Fund	42,200	Books	11,000			
(+) Surplus <u>5,000</u>		Cash / Bank	7,350			
		Building	14,250			
		Furniture	4,000			
Special Fund	300	Investments	10,00			
O/s Salary	1,400	O/s Subscription	500			
O/s Tent Hire	200	O/s Rent	2,000			

Ans.2

Republic College Income and Expenditure Account for the year ending 31st March, 2016

Expenditure	₹	₹	Income	₹	₹
To Salaries:			By Tuitions & other fee		8,80,000
Teaching		8,50,000	By Govt. Grants		5,00,000
Research		1,20,000			
To Material & Supplies			By Income from Investments		1,85,000
Consumed:			By Hostel room Rent		1,75,000
Teaching		50,000	By Mess Receipts		2,00,000
Research		1,50,000	By Profit-Stores Sales		75,000
To Repairs & Maintenance		1,12,000	By Seminar and		
			Conferences		
To Sports & Games			Income	4,80,000	
Expenses:					
Cash	50,000		By Less : Expenses	(4,50,000)	30,000
Materials	25,000	75,000	By Consultancy charges :		
To Students Welfare			Income		
Expenses:				1,28,000	
Cash			Less : Expenses		1,00,000
Materials	38,000	1,13,000	By Donations	(28,000)	50,000
To Misc. Expenses	75,000	65,000			
To Scholarships		80,000			
To Depreciation:					
Building		80,000			
Plant & Equipment		85,000			
Furniture		60,000			
Motor Vehicle		36,000			
To Excess of Income over		0.40.000			
Expenditure		3,19,000			04.05.000
		21,95,000			21,95,000

<u>I. K. SHAH CLASSES</u>

Republic College Balance Sheet as on 31st March, 2016

Liabilities	₹	₹	Assets	₹	₹
			Fixed Assets:		
Capital Fund			Land		1,00,000
Opening balance	16,06,000		Building Cost	16,00,000	
Add: Excess of Income			Less: Depreciation	(5,60,000)	10,40,000
over Expenditure	3,19,000	19,25,000	Equipment Cost	8,50,000	
Other Funds			Less: Depreciation	5,95,000	2,55,000
Research Fund		8,00,000	Furniture & Fittings:		
Building Fund		25,00,000	Cost	6,00,000	
			Less: Depreciation	(3,96,000)	2,04,000
Current Liabilities :			Motor Vehicles		
Outstanding Expenses		2,25,000			
Provident Fund		5,10,000	Cost :	1,80,000	
Security Deposit		1,50,000	Less: Depreciation	(36,000)	1,44,000
			Library		3,60,000
			Investments:		
			Capital Fund Investments		18,50,000
			Research Fund Investment		8,00,000
			P.F. Investment		5,10,000
			Stock (stores)		
			Material & Supplies		1,25,000
			Tuition fees receivable		80,000
			Cash in hand & at Bank		
					6,42,000
		61,10,000			61,10,000

Working notes:

rking notes.			
		₹	₹
Material & Supplies - Closing Stock			
Opening Stock Purchases			3,00,000
			8,00,000
			11,00,000
Less : Cost of Material & Supplies		6,75,000	
Consumed		3,00,000	(9,75,000)
Balance			1,25,000
Provisions for Depreciation			
	Building	Plant &	Furniture
		Equipment	& Fitting
	₹	₹	₹
Opening Balance	4,80,000	5,10,000	3,36,000
Addition	80,000	85,000	60,000
Closing Balance	5,60,000	5,95,000	3,96,000
Note: Expense related to income earned	ed like consulta	ancy charges,	conference
expenses are shown as net of income.			
	Material & Supplies - Closing Stock Opening Stock Purchases Less: Cost of Material & Supplies	Material & Supplies - Closing Stock Opening Stock Purchases Less: Cost of Material & Supplies Consumed Balance Provisions for Depreciation Building Opening Balance Addition Closing Balance Note: Expense related to income earned like consults	Material & Supplies - Closing Stock Opening Stock Purchases Less: Cost of Material & Supplies Consumed Balance Provisions for Depreciation Building Plant & Equipment ▼ Opening Balance Addition Closing Balance Note: Expense related to income earned like consultancy charges,

Income and Expenditure Account of Lion Club for the year ended 31st March, 2016 Ans. 3

Expenditure	₹	Income	₹
To Salaries	1,28,000	By Subscription	1,94,750
To Printing and stationary	70,000	By Entrance donation	90,000
To Postage	40,000	By Interest	60,000
To Telephone and telex	52,000	By Miscellaneous income	9,000
To Repairs and maintenance	48,000	By Profit from operations	92,000
To Glass and table linen	12,000	By Excess of expenditure over income	
To Crockery and cutlery	14,000	(deficit) transferred to capital fund	30,250
To Garden upkeep	8,000		
To Membership fees	4,000		
To Insurance	6,000		
To Electricity charges	43,000		
To Loss on sale of assets	2,000		
To Depreciation	49,000		
	4,76,000		4,76,000

Balance Sheet of Lion Club as on 31st March, 2016

Liabilities	₹	Assets	₹			
Capital Fund	10,89,600	Fixed assets	4,41,000			
Gratuity fund	1,50,000	Stock	2,10,000			
Sundry creditors	92,000	Investments	5,00,000			
Subscription received in advance	18,000	Subscription outstanding	7,000			
Entrance donation refundable	20,000	Interest accrued	2,000			
Outstanding expenses	23,000	Bank	2,24,600			
		Cash	8,000			
	13,92,600		13,92,600			

Working Notes:

Opening Balance Sheet Balance Sheet of Lion Club as on 1st April, 2015

Liabilities	₹	Assets	₹
Sundry creditors	1,12,000	Fixed assets	5,00,000
Subscription received in advance	15,000	Stock	3,80,000
Entrance donation received in advance	1,00,00	Investments	5,00,000
Gratuity fund	1,50,000	Subscription outstanding	12,000
Capital fund (balance figure)	10,29,850	Prepaid expenses	1,000
		Cash	10,000
		Bank	3,850
	14,06,850		14,06,850

2. **Subscription**

	₹
Subscription received during the year	2,02,750
Add: Outstanding subscription on 31.3.2016	7,000
	2,09,750
Add: Received in advance as on 1.4.2015	15,000
	2,24,750
Less: Outstanding subscription as on 1.4.2015	(12,000)
	2,12,750
Less: Received in advance as on 31.3.2016	(18,000)
	1,94,750

3. Entrance donation

	₹
Entrance donation received during the year	1,00,000
Add: Received in advance as on 1.4.2015	1,00,000
	2,00,000
Less: Entrance donation in respect of ineligible member	(20,000)
	1,80,000
Less: 50% capitalized	(90,000)
Taken to income and expenditure account	90,000

4. Loss on sale of asset

	₹
Cost of asset sold	10,000
Less: Sale proceeds	(80,000)
Loss on sale of asset	2,000

5. Depreciation

	₹
Fixed asset as per trial balance	5,00,000
Less: Cost of asset sold	(10,000)
	4,90,000
Depreciation on ₹ 4,90,000 @ 10%	49,000

6. Salaries

	₹
Salary paid during the year	1,20,000
Add: Outstanding as on 31.3.2016	8,000
	1,28,000

7. Electricity charges

	₹
Electricity charges paid during the year	28,000
Add: Outstanding as on 31.3.2016	15,000
_	43,000

8. Interest

	₹
Interest on 12% Government securities investment (₹ 5,00,000 @ 12% p.a.)	60,000
Less: Interest received during the year	(58,000)
Interest accrued	2,000
Interest credited to Income and Expenditure Account	60,000

9. Profit from operations

	₹
Cost of goods sold:	
Opening stock	3,80,000
Add: Purchases	15,00,000
	18,80,000
Less: Closing stock	(2,10,000)
Cost of goods sold (A)	16,70,000
Receipts from operations:	
Receipts from coffee room	10,70,000
Receipts from soft drinks	5,10,000
Receipts from swimming pool	80,000
Receipts from tennis court	1,02,000
Total receipts (B)	17,62,000
Profits from operations (B-A)	92,000

<u>I. K. SHAH CLASSES</u>

10. Insurance

	₹
Insurance paid during the year	5,000
Add: Prepaid insurance as on 1.4.2015	1,000
	6,000

11. Sundry creditors

	₹
Opening balance as on 1.4.2015	1,12,000
Add: Purchases made during the year	15,00,000
	16,12,000
Less: Payments made during the year	(15,20,000)
Closing balance as on 31.3.2016	92,000

12. Outstanding expenses

	₹
Outstanding salaries	8,000
Outstanding electricity charges	15,000
Outstanding expenses	23,000

13. Fixed assets

	₹
Fixed assets as on 1.4.2015	5,00,000
Less: Cost of assets sold	(10,000)
	4,90,000
Less: Depreciation	(49,000)
Fixed assets as on 31.3.2016	4,41,000

14. Capital fund

	₹
Capital fund as on 1.4.2015	10,29,850
Add: Entrance donation capitalised	90,000
	11,19,850
Less: Excess of expenditure over income	(30,250)
Balance as on 31.3.2016	10,89,600