9. ACCOUNTING FOR INDEPENDENT AND FOREIGN BRANCHES

SOLUTIONS TO ASSIGNMENT PROBLEMS

PROBLEM NO: 1

Books of Branch A Journal Entries

	Particulars		Rs.	Rs.
i)	Expenses account	Dr.	3,500	
	To Head office account			3,500
	(Being the allocated expenditure by the head office recorded in branch	books)		
ii)	Depreciation account	Dr.	1,500	
	To Head office account			1,500
	(Being the depreciation provided)			
iii)	Head office account	Dr.	2,000	
	To Salaries account			2,000
	(Being the rectification of salary paid on behalf of H.O.)			
iv)	Head office account	Dr.	10,000	
	To Debtors account			10,000
	(Being the adjustment of collection from branch debters)			
v)	No entry in branch books			
vi)	Head Office account	Dr.	3,000	
	To Cash account			3,000
	(Being the expenditure on account of Franch Precorded in books)			

Note: Entry (vi) Inter branch transactions are routed through Head Office.

PROBLEM NO: 2

Journal Entry in the books of Head Office

Particulars		Debit (Rs.)	Credit (Rs.)
Chennai Branch A/c	Dr.	6,000	
Cochin Branch A/c	Dr.	16,000	
To Mumbai Branch A/c			6,000
To Delhi Branch A/c			16,000
(Being the adjustment entry passed by head office in restransactions)	pect of inter-branch		

Statement of Inter Branch Transaction Effects:

Particulars	Bombay (Rs.)	Madras (Rs.)	Calcutta (Rs.)	Patna (Rs.)
→ <u>Bombay</u> :				
Received goods	10,000 (Dr)	-	6,000 (Cr)	4,000 (Cr)
Sent Goods	18,000 (Cr)	-	8,000 (Dr)	10,000 (Dr)
Received Bills Receivable	6,000 (Dr)	-	-	6,000 (Cr)
Sent Acceptance	6,000 (Cr)	1	4,000 (Dr)	2,000 (Dr)
→ <u>Madras</u> :				

Received goods	4,000 (Cr)	14,000 (Dr)	10,000 (Cr)	-
Cash Sent	6,000 (Dr)	8,000 (Cr)	2,000 (Dr)	ı
→ <u>Calcutta</u> :				
Sent goods	-	-	6,000 (Cr)	6,000 (Dr)
Paid bills payable and cash	-	ı	8,000 (Cr)	8,000 (Dr)
	6,000 (Cr)	6,000 (Dr)	16,000 (Cr)	16,000 (Dr)

PROBLEM NO: 3

Books of Branch

a)

Journal Entries

Particulars		(Rs. in lacs)	
		Dr.	Cr.
Goods in Transit A/c	Dr.	10	
To Head Office A/c			10
(Goods dispatched by head office but not received by branch before 1st Apr	il, 2013)		
Expenses A/c	Dr.	1	
To Head Office A/c			1
(Amount charged by head office for centralised services)			

Trading and Profit & Loss Account of the Branch for the year ended 31st March, 2013 b)

Particulars	Rs. in lacs	Particulars	Rs. in lacs
To Opening Stock	600	By Sales	360
To Goods received from	(F)	By∕Closing Stock	62
Head Office 288		× ·	
Less: Returns (5)	/28/3		
To Carriage Inwards	7		
To Gross Profit c/d	2 <u>72</u>		
	422		422
To Salaries	(25)	By Gross Profit b/d	72
To Depreciation on Furniture	2		
To Rent	10		
To Advertising	6		
To Telephone, Postage & Stationery	3		
To Sundry Office Expenses	1		
To Head Office Expenses	1		
To Net Profit Transferred to Head Office A/c	<u>24</u>		_
	<u>72</u>		<u>72</u>

Balance Sheet as on 31st March, 2013

Liabilities	Rs. ir	n lacs	Assets	Rs. ii	ı lacs
Head Office	80		Furniture & Equipment	20	
Add: Goods in transit	10		Less: Depreciation	(2)	18
Head Office Expenses	1		Stock in hand		62
Net Profit	<u>24</u>		Goods in Transit		10
		115	Debtors		20
Outstanding Expenses		3	Cash at bank and in hand		8
		<u>118</u>			<u>118</u>

c)

Books of Head Office Journal Entries

Posticulose		Rs.	Rs.
Particulars		Dr. (Rs.)	Cr. (Rs.)
Branch Trading Account	Dr.	355	
To Branch Account			355
(The total of the following items in branch trial balance debited to branch account Rs. in lacs Opening Stock 60 Goods received from Head Office 288 Carriage Inwards 7)	h trading		
Branch Account	Dr.	427	
To Branch Trading Account			427
(Total sales, closing stock and goods returned to Head Office credited trading account, individual amount being as follows: Rs. in lacs Sales Glosing Stock Goods returned to Head Office	to branch 60 62 5)		
Branch Trading Account	Dr.	72	
To Branch Profit and Loss Account			72
(Gross profit earned by branch credited to Branch Profit an Ooss Acco	unt)		
Branch Profit and Loss Account	Dr.	48	
To Branch Account			48
(Total of the following branch expenses debited & Branch Profit & Loss Rs. in lacs Salaries Rent Advertising Telephone, Postage & Stationery Sundry Office Expenses Head Office Expenses Depreciation on furniture & Equipment 2	,,,,,		
Branch Profit & Loss Account	Dr.	24	
To Profit and Loss Account			24
(Net profit at branch credited to (general) Profit & Loss A/c)			
Branch Furniture & Equipment	Dr.	18	
Branch Stock	Dr.	62	
Branch Debtors	Dr.	20	
Branch Cash at Bank and in Hand	Dr.	8	
Goods in Transit	Dr.	10	
To Branch			118
(Incorporation of different assets at the branch in H.O. books)			
Branch	Dr.	3	
To Branch Outstanding Expenses			3
(Incorporation of Branch Outstanding Expenses in H.O. books)			

PROBLEM NO: 4 Delhi Branch Trading and Profit & Loss Account for the year ended 31st Dec 2012

Particulars	Amount (Rs.)	Particulars	Amount (Rs.)
To Opening Stock A/c		By Sales A/c	1,00,000
- Head office (4000 x 80%)	3,200	By Goods from Branch A/c	3,000
- Others	500	By Closing Stock A/c	
To Goods to Branch A/c	40,000	- H.O	2,400
To Purchases A/c	20,000	- Others	1,000
To Gross Profit c/d	42,700		
	1,06,400		1,06,400
To Salaries A/c	7,000	By Gross Profit b/d	42,700
To Rent A/c	3,000		
To Office expenses A/c	2,000		
To Depreciation on furniture @ 10%	500		
To Net Profit (Bal. fig)	30,200		
	42,700		42,700

Dr. **Branch Fixed Asset A/c (in Head office books)**

Amount Amount Date **Particulars** Date **Particulars** (Rs.) (Rs.) Ďy∕Deihi Branch A/c 01.01.12 To balance b/d 5.000 500 (depreciation) ∕Bv balance c/d 4.500 5,000 5,000 01.01.13 To balance b/d

Working Notes:

Cash/Bank A/c (Branch Books) Dr. Cr.

Particulars		Amount (Rs.)	Particulars	Amount (Rs.)
To Balance b/d		1,000	By salaries	7,000
To Sale Proceeds			By Rent	3,000
Sales	1,00,000		By Office Expenses	2,000
Add: Opening balance of Debtors	9,500		By Creditors	47,000
	1,09,500		By Head office	32,000
Less: C/o. balance	(15,000)		By Cash balance	500
Cash received		94,500	By Bank balance	4,000
		95,500		95,500

Opening balance + Purchases - Closing balance = payment 30,000 + 20,000 - 3,000 = Rs.47,000 /-

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Cr.

Trial balance of Delhi Branch as on 1-1-2012

Particulars	Debit (Rs.)	Credit (Rs.)
Debtors	9,500	
Cash	1,000	
Stock H.O - 4,000		
Others - 500	4,500	
Creditors		30,000
Head Office A/c	15,000	
	30,000	30,000

Dr. Head Office A/c Cr.

Particulars	Amount (Rs)	Particulars	Amount (Rs)
To Balance (transfer)	15,000	By Goods from H.O	50,000
To Cash	32,000		
To Goods Sent to branch A/c	3,000		
	50,000		50,000

- a) Credit balance in Head office A/c before this transfer will be Rs.15,000
- b) Furniture A/c is maintained in Head office books it is not part of either opening or closing balance

PROBLEM NO: 5

In the Books of Shah

Trading and Profit and Loss Account for the year ended 31st March, 2013

Particulars	H.O	Branch	Total	Particulars	H.O	Branch	Total
To Purchases	19,69,500	-	19,69,500	By Sales	12,80,000	8,20,000	21,00,000
To Cost of processing	50,500		50,500	By Goods sent to Branch	9,24,000	-	-
To Goods Received From H.O	_	8,80,000	0	By Stock shortage	-	16,000	14,545
To G.P C/d	3,40,000	1,64,000	5,02,545	By Goods in transit			44,000
				By Closing Stock:			
				Processed goods	56,000	2,08,000	2,64,000
				Unprocessed goods	1,00,000	-	1,00,000
	23,60,000	10,44,000	25,22,545		23,60,000	10,44,000	25,22,545
To Admin Exp.	1,39,000	15,000	1,54,000	By G.P b/d	3,40,000	1,64,000	5,02,545
To Selling Exp.	50,000	6,200	56,200				
To Stock shortage	-	16,000	14,545				
To Stock reserve	22,909	-	22,909				
To Net profit	1,28,091	1,26,800	2,54,891				
	3,40,000	1,64,000	5,02,545		3,40,000	1,64,000	5,02,545

Balance Sheet as at 31st March, 2013

Liabilities	Amount	Amount	Liabilities	Amount	Amount
Capital	3,10,000		Debtors		
Add: Net profit	2,54,891		H.O		3,09,600
	5,64,891		Branch		1,13,600
Less: Drawings	(55,000)	5,09,891	Closing Stock:		
Creditors:			Processed goods		
H.O	6,01,400		H.O	56,000	
Branch	10,800	6,12,200	Branch	2,08,000	
				2,64,000	
			Less: Stock reserve	(18,909)	2,45,091
			Unprocessed goods		1,00,000
			Bank Balance		
			H.O		1,52,000
			Branch		77,500
			Goods in transit	44,000	
			Less: Stock reserve	4,000	40,000
			Cash in transit		84,300
		11,22,091	(F)		11,22,091

Working note:

1) Calculation of closing stock:

Stock at Head Office:

Particulars	Amount	Amount
Cost of goods processed (19,69,500 + 50,500 < 4,00,000)		19,20,000
Less: Cost of goods sent to Branch (9,24,000 2100/110)	8,40,000	
Cost of goods sold (12,80,000 x 100/125)	10,24,000	(18,64,000)
Stock of processed goods with H.O.		56,000

Stock at Branch:

Particulars	Amount	Amount
Goods received from H.O. (at invoice price)		8,80,000
Less: Invoice value of goods sold (8,20,000 x 100/125)	6,56,000	
Invoice value of stock shortage (20,000 x 100/125)	<u>16,000</u>	6,72,000
Stock at Branch at invoice price		2,08,000
Less: Stock Reserve (2,08,000 x 10/110)		(18,909)
Stock of processed goods with Branch (at cost)		1,89,091

2) Stock Reserve:

Particulars	Amount
Unrealised profit on Branch stock (2,08,000 x 10/110)	18,909
Unrealised profit on goods in transit (44,000 x 10/110)	4,000

Cr.

PROBLEM NO: 6

a) Calculation of Profit earned by Branch:

In the books of Nagpur Branch

Dr. Trading Account

Particulars	Amount	Particulars	Amount
To Opening Stock	3,20,000	By Sales	14,70,000
To Goods Received from H.O.	13,50,000	By Closing Stock	3,57,500
To Expenses	55,000		
To Gross Profit	1,02,500		
	18,27,500		18,27,500

b) Stock reserve in respect unrealized profit: 3,57,500 × 25/125 = 71,500 Working Note:

Cost Price	100
Invoice Price (100 + 25)	125
Sale Price (100 + 40)	140
Calculation of closing stock at invoice price	
Opening Stock at invoice price	3,20,000
Goods received during the year at invoice price	13,50,000
	16,70,000
Less: Cost of goods sold at invoice price (14,70,000 x 125(340)	13,12,500
Closing stock	3,57,500

PROBLEM NO. 7

In the bợợks of∕Head Office

Dr. Branch Trading and profit & Loss Alc (in dollars) for the year ended 31st Dec 2012 Cr.

Particulars	Amount (\$)	Particulars	Amount (\$)
To Opening stock	9 1,200	By Sales A/c	84,000
To Goods form Head Office A/c	64,000	By Closing Stock (WN-1)	8,000
To Gross Profit c/d	16,800		
	92,000		920,00
To Expenses A/c	5,000	By Gross Profit b/d	16,800
To Depreciation A/c	2,400		
To Manager's Commission [WN – 2]	470		
To Net Profit c/d	8,930		
	16,800		16,800

WORKING NOTE: 1 Calculation of closing stock

Particulars Particulars	Amount (\$)
Opening stock	11,200
Less: Goods from Head office	64,000
	75,200
Less: cost of Goods sold (at invoice price) 84,000 x 100/125	(67,200)
Closing stock	8,000

Closing stock in rupees \$8000 x Rs. 48 \Rightarrow Rs. 3,84,000

Working Note: 2 Calculation of manager's commission @ 5% on profit = $16,800 - (5,000+2,400) \times 5\% = 9,400 \times 5\% = 470$

^{...} Managers Commission in Rupees \$ 470 X Rs. 48 = Rs. 22,560/-

a) Converted Branch Trial Balance Into Indian Currency:

Particulars	Rate Per \$	Debit (Rs.)	Credit (Rs.)
Machinery	40	9,60,000	-
Stock Jan 1, 2012	46	5,15,200	1
Goods from Head office	Actual	29,26,000	-
Sales	47	-	39,48,000
Expenses	47	2,35,000	-
Debtors	48	2,30,400	1
Creditors	48	-	1,63,200
Cash at Bank	48	57,600	-
Head office	Actual	-	8,60,000
Difference		47,000	-
		49,71,200	49,71,200

b) Dr. Branch Trading and Profit & Loss A/c for the year ended 31-12-2012 Cr.

Particulars	Amount (Rs)	Particulars	Amount (Rs)
To opening stock	5,15,200	By Sales A/c	39,48,000
To Goods From H.O A/c	29,26,000	By Closing Stock	3,84,000
To Gross Profit c/d	890,800		
	43,32,000		43,32,000
To Expenses	2,35,000	By Gross Profit b/d	8,90,800
To Depreciation A/c (9,60,000 x 10%)	96,000		
To Exchange diff A/c	47000		
To Managers commission A/c (W.N.2)	22,560		
To Net profit c/d	4,90,2240		
	8,90,800	<u> </u>	8,90,800

Branch Account Cr. c) Dr.

Particulars	Amount (Rs)	Particulars	Amount (Rs)
To Balance b/d	8,60,000	By Machinery (960,000-96000)	8,64,000
To Net Profit	4,90,240	By Closing stock	3,84,000
To Creditors	1,63,200	By Debtors	2,30,400
To o/s commission	22,560	By Cash at bank	57,600
	15,36,000		15,36,000

PROBLEM NO: 8

In the books of English Firm (Head Office in New York)

Chennai Branch Profit and Loss Account for the year ended 31st December, 2012 Dr. Cr.

Particulars	\$	Particulars	\$
To Opening stock	4,500	By Sales	46,875
To Purchases	31,250	By Closing stock (6,37,500 / 51)	12,500
To Gross profit c/d	23,625		
	59,375		59,375
To Salaries	2,000	By Gross profit b/d	23,625
To Rent, rates and taxes	2,125		

To Exchange translation loss	2,000	
To Net Profit c/d	17,500	
	23,625	23,625

Balance Sheet of Chennai Branch as on 31st December, 2012

Liabili	ties	\$	Assets	\$
Head Office A/c	13,400		Furniture	1,750
Add: Net profit	17,500	30,900	Closing Stock	12,500
Trade creditors		10,000	Trade Debtors	15,000
Bills Payable		3,500	Bills Receivable	4,000
			Cash at bank	11,150
		44,400		44,400

Working Note:

Calculation of Exchange Translation Loss

Chennai Branch Trial Balance (converted in \$) as on 31st December, 2012

Particulars	Dr. (Rs.)	Cr. (Rs.)	Conversion Rate	Dr. (\$)	Cr. (\$)
Stock on 1st Jan., 2012	2,34,000		52	4,500	
Purchases & Sales	15,62,500	23,43,750	50	31,250	46,875
Debtors & creditors	7,65,000	5,10,0	51	15,000	10,000
Bills Receivable and Bills Payable	2,04,000	1,28,500	51	4,000	3,500
Salaries and wages	1,00,000		50	2,000	
Rent, Rates and Taxes	1,06,250		50	2,125	
Furniture	91,000			1,750	
Bank A/c	5,650	}	51	11,150	
New York Account		5,99,150			13,400
Exchange translation loss (bal. fig.)	20 O			2,000	
	36,31,400	36,31,400		73,775	73,775

<u>Problem no: 9</u>

M/s Carlin Mumbai branch Trial Balance in (US \$) As on 31st march, 2013

Particulars	Conversion Rate	Dr. US\$	Cr. US\$
Stock on 1.4.2012	40	7,500.00	-
Purchases	41	19,512.20	-
Sales	41	-	29,268.29
Sunday debtors	42	9,523.81	-
Sunday creditors	42	-	7,142.86
Bills of exchange	42	2,857.14	5,714.29
Wages & salaries	41	13,658.54	-
Rent, rates & Taxes	41	8,780.49	-
Sunday charges	41	3,902.44	-
Computers-	-	6,000.00	-
Bank balance	42	10,000.00	-
New york office A/c	-	-	39,609.18
		81,734.62	81,734.62

Cr.

Trading and Profit & Loss account for the year ended 31st march 2013 Dr.

Particulars	US \$	Particulars	US \$
To Opening stock	7,500.00	By sales	29,268.20
To Purchases	19,512.200	By Closing stock	10,000.00
To Wages & salaries	13,658.54	By Gross Loss c/d	1,402.45
	40,670.74		40,670.74
To Gross Loss b/d	1,402.45	By Net Loss	17,685.3
To Rent, rates & Taxes	8,780.49		
To Sunday Charges	3,902.44		
To Depreciation on computers			
(US\$ 6,000 x 0.6)	3,600.00		
	17,685.38		17,685.38

Balance sheet of Mumbai branch as on 31st March 2013

Liabilities	Amour	nt (Rs.)	Assets	Amou	nt (Rs.)
New York office A/c	39,609.18		Computers	6,000.00	
Less: Net Loss	(17,685.38)	21,923.80	Less: Depreciation	(3,600)	2,400.00
Sunday creditors		7,142.86	Less: Closing stock		10,000.00
Bills payable		5,714.29	Sundry debtors		9,523.81
			Bank balance		10,000.00
			Bills Receivable		2,857.14
		34,780.95			34,780.95

PROBLEM No: 10 In the booker of moon star Trial Balance (in Rupees) of Virginia (USA) Branch as on 31st March 2012 a)

Particulars	Dr (\$)	Cr (\$)	Conversion rate	Dr (Rs.)	Cr (Rs.)
Office Equipment	43,200	(G) ⁰ -	50	21,60,000	_
Dep. On office equipment	4,800	-	50	2,40,000	-
Furniture & Fixtures	2,880	-	50	1,44,000	-
Dep on furniture & Fixtures	320	-	50	16,000	-
Stock (1 st April 2011)	22,400	-	47	10,52,800	-
Purchases	96,000	-	45	43,20,000	-
Sales	-	1,66,400	45	-	74,88,000
Goods Sent form H.O	32,000	-	-	15,80,000	-
Carriage Inward	400	-	45	18,000	-
Salaries (3,200 + 400)	3,600	-	45	1,62,000	-
o/s salaries	-	400	50	-	20,000
Rent, rates & Taxes	800	-	45	36,000	1
Insurance	400	-	45	18,000	ı
Trade expenses	400	-	45	18,000	ı
Head office A/c	-	45,600	-	ı	20,50,000
Trade debtors	9,600	-	50	4,80,000	ı
Trade Creditors	-	6,800	50	ı	3,40,000
Cash at bank	2,000	-	50	1,00,000	-
Cash in hand	400	-	50	20,000	-
Exchange gain (b/f)					4,66,800
	2,19,200	2,19,200		1,03,64,800	1,03,64,800

b) Dr. Trading and Profit & Loss A/c of Virginia Branch for the year ended 31st March 2012 Cr.

Particulars	Amount (Rs.)	Particulars	Amount (Rs)
To Opening stock	10,52,800	By sales	74,88,000
To purchases	43,20,000	By closing stock (\$ 21,500 x 50)	10,75,000
To Goods from H.O	15,80,000		
To Carriage Inward	18,000		
To Gross profit c/d	15,92,200		
	85,63,000		85,63,000
To Salaries	1,62,000	By Gross profit b/d	15,92,200
To Rent, rates & Taxes	36,000		
To Insurance	18,000		
To Trade Expenses	18,000		
To Depreciation on office equipment	2,40,000		
To Depreciation on furniture & Fixtures	16,000		
To Net Profit c/d	11,02,200		
	15,92,200		15,92,200

c) Balance sheet of Virginia branch as on 31st March 2012

Liabilities		Amt (Rs.)	Assets		Amt (Rs.)
Head office A/c	20,50,000		Office Equipment	24,00,000	
Add: Net Profit	<u>11,02,200</u>	31,52,200	Less: Depremation @ 10%	(2,40,000)	21,60,000
Foreign Currency Translation Reserve		4,66,800	Finanture & Fixtures	1,60,000	
Trade creditors		3,40,000	Less: Depreciation@10%	(16,000)	1,44,000
o/s salaries		20,006	assing stock		10,75,000
		By Oc	Trade debtors		4,80,000
			Cash in hand		20,000
			Cash at Bank		1,00,000
		39,79,000			39,79,000

SOLUTIONS FOR ADDITIONAL PROBLEMS FOR SELF PRACTICE

PROBLEM NO: 1

Sydney Branch Trial balance as on 31st March 2011

(Rs. 000's)

Particulars	Dr (\$)	Cr (\$)	Conversion rate	Dr (Rs.)	Cr (Rs.)
Plant & Machinery (at cost)	200	-	18	3,600	
Plant & machinery Dep reserve	-	130	18	-	2,340
Debtors / Creditors	60	30	24	1,440	720
Stock as on 1 st April	20	-	20	400	-
Cash & bank balances	10	-	24	240	-
Purchases / sales	20	123	22	440	2,706
Goods received from Head Office	5	-	-	100	-

Wages & salaries	45	-	22	990	-
Rent	12	-	22	264	-
Office expenses	18	-	22	396	-
Commission receipts	-	100	22	-	2,200
H.O current A/c	-	7	-	-	120
Exchange Loss (b/f)				216	-
	390	390		8,086	8,086

Dr. Trading and Profit & Loss A/c to the year ended 31 st March 2011							Cr.
Particulars	H.O	Branch	Total	Particulars	H.O	Branch	Total
To Opening stock	100	400	500	By sales	520	2,706	3,226
To Purchases	240	440	680	By Good send to Branch	100	-	100
To Goods received from H.O	-	100	100	By closing stock	150	75	225
To Gross Profit c/d	430	1,841	2,271				
	770	2,781	3,551		770	2,781	3,551
To Wages & Salaries	75	990	1,065	By Gross profit b/d	430	1,841	2,271
To Rent	-	264	264	By Commission Receipts	256	2,200	2,456
To Office Expenses	25	396	421				
To PBD @5%	14	72	86	\$			
To Depreciation [WN-1]	460	252	712				
To Balance c/d	112	2,067	2,179	T 00			
	686	4,041	4,727		686	4,041	4,727
To Exchange loss			(\$ 2 16)	₿∳ Balance b/d			2,179
To Branch stock reserve (WN-2)			ST)				
To Managing Directors		(P) (\$				
- Salary	30;						
- Commission (WN-3)	40.16						
To Net profit before Tax	1,881.84						
			2,179				2,179
To Provision for Tax (1881.84 x 47.5%)	893.874			By Balance b/d			1881.84
To Net Profit after Tax	987.126						
			1,881				1,881

WORKING NOTE 1: Calculation of Depreciation

Particulars	Head office (Rs.)	Branch (Rs.)
Building-cost	100	
Less: Depreciation Reserve	(200)	
	800	
Depreciation@ 10% (A)	80	
Plant & Machinery at cost	2,500	3,600
Less: Depreciation Reserve	(600)	(2,340)
	1,900	1,260
Depreciation @ 20% (B)	380	252
∴ Total Depreciation (A)+(B)	460	252

WORKING NOTE 2: Computation of Branch stock Reserve

Particulars	Amount (Rs.)
Closing stock (\$ 3,125 x 24)	75
Reserve on closing stock $\left(75 \times \frac{25}{125}\right)$	15
Less: Branch stock Reserve on 01.04.2010	(4)
Reversal of stock reserve	11

WORKING NOTE 3: Computation of Managing Director's Commission

Particulars	Amount (Rs.)
Profit before adjustments	2,179
Add: Provision for Doubtful Debts	86
	2,265
Less: Branch stock reserve 11	
Less: Exchange loss 216	
Less: Salary to Manager 30	(257)
	2,038
Commission @2% of profit	40.16

