

Friday
School

Subject :- Book-keeping & Acc

Name: Choudhari Shruti laxman

Q.1 - - ?

-
- ① 1/April/2001 - purchase → ₹ 2,00,000 (I)
 - ① 1/oct/2001 - purchase → ₹ 40,000 (II)
 - ③ 1/10/2003 - Sold → ₹ 1,45,000

① 1/4/2001 to 31/3/2002

② 1/4/2002 to 31/3/2003

③ 1/4/2003 to 31/3/2004

Depreciation P.A. @ 10% on asset

$$= \text{original cost of asset} \times \frac{\text{rate}}{100}$$

$$(I) = 2,00,000 \times \frac{10}{100} = 20,000 \text{ (12 M)}$$

$$(II) = 40,000 \times \frac{10}{100} = 4,000 \text{ (12 M)}$$

Cal. of profit or loss on sale?

original cost of Asset on 1/4/2001

(-) Depreciation for 26 Months

Written down value on 1/10/2003

(-) Sold on 1/10/2003

Loss on Sale

	2,00,000
-	50,000
	1,50,000
-	1,45,000
	0,05,000

In the books tiger company Machinery A/c

DR	Particular	J/F	₹	Date	Particular	J/F	₹	CR
1/4/2002	To Bank A/c (I)		200,000	31/3/2002	By Depreciation A/c		22,000	
1/10/2002	To Bank A/c (II)		40,000		(I-20,000 + (II) 2,000 (6m))			
				31/3/2002	By Balance b/d		2,18,000	
			2,40,000		← : Total : →		2,40,000	
1/4/2002	To balance b/d		2,18,000	31/3/2003	By Depreciation A/c		24,000	
					(I-20,000 + II-4,000)			
				31/3/2003	By Balance c/d		1,94,000	
			2,18,000		← : Total : →		2,18,000	
1/4/2003	To balance b/d		1,94,000	1/10/2003	By Bank A/c (II)		1,45,000	
				1/10/2003	By Depreciation A/c		10,000	
					(II-10,000 (6m))			
				1/10/2003	By P& Loss A/c		5,000	
				31/3/2004	By Depreciation A/c		4,000	
					(II-4,000)			
				31/3/2004	By Balance c/d		30,000	
					← : Total : →			
1/4/2004	To balance b/d		30,000					

Depreciation A/c

DR.

Date	Particulars	TF	₹	Date	Particulars	TF	₹	CR
31/3/2002	To Machinery A/c		22,000	31/3/2002	By P & Loss A/c		22,000	
			<u>22,000</u>					
			22,000		← Total →		22,000	
31/3/2003	To Machinery A/c		24,000	31/3/2003	By P & Loss A/c		24,000	
			<u>24,000</u>					
			24,000		← total →		24,000	
1/10/2003	To Machinery A/c		10,000	31/3/2004	By P & Loss A/c		14,000	
31/3/2004	To Machinery A/c		4,000					
			<u>14,000</u>		← Total →		14,000	

Journal Entry

Date	Particulars	45	Debit	Credit
1/4/2001	Machinery A/c DR To Bank A/c [Being machinery purchased]		2,00,000 -	- 2,00,000
1/10/2001	Machinery A/c DR To Bank A/c [Being Machinery purchased]		40,000 -	- 40,000
31/3/2002	Depreciation A/c DR To Machinery A/c [Being Depreciation charged]		22,000 -	- 22,000
31/3/2002	Profit & loss A/c DR To Depreciation A/c [Being depreciation transfered]		22,000 -	- 22,000
31/3/2003	Depreciation A/c DR To Machinery A/c [Being Depreciation charged]		24,000 -	- 24,000
31/3/2003	Profit & loss A/c DR To Depreciation A/c [Being depreciation transferred]		24,000 -	- 24,000
1/10/2003	Bank A/c DR Profit & loss A/c To Machinery A/c [Being Machinery sold]		1,45,000 10,000 50,000 -	- - 1,50,000

Date	Particular	LF	Debit	Credit
1/10/2003	Depreciation A/c	DR	10,000	-
	To Machinery A/c		-	10,000
	[Being Depreciation charged]			
31/3/2004	Depreciation A/c	DR	4,000	-
	To Machinery A/c		-	4,000
	[Being Depreciation charged]			
31/3/2004	P & Loss A/c	DR	14,000	-
	To Depreciation A/c		-	14,000
	[Being Depreciation transferred]			
	Total	:	5,10,000	5,10,000

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In the Books of Mr. Balan
Trial Balance
As on 31st December 2002

Particular	Debit	Particular	Credit
	Balance		Balance
Drawings	4,000	Capital	3,40,000
Salaries	38,200	Creditors	13,000
Bills receivable	5,800	Bills payable	7,000
Debtors	16,000	Sales	1,44,000
Insurance	2,200	Commission received	800
Land	2,50,000	Purchase Return	2,400
purchase	94,000	Carriage Inward	1,400
Sales Return	3,400	Interest Received	1,700
Printing & Stationary	5,000		
Stock	29,900		
Machinery	50,000		
Wages	5,000		
Rent	1,600		
Electricity charges	2,400		
Carriage Inward	1,400		
	5,07,500		5,10,800
	5,08,900	← total →	5,08,900

Q4] →

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In the books of Mr. Anil

Trial Balance

As on 30 June 2004

Particular	Debit Balance	Particular	Credit Balance
Capital Cash in hand	6,000	Capital	4,70,000
Building	3,20,000	Sundry Creditors	26,000
Stock	33,000	Sales	2,90,000
Commission paid	750		
Rent & taxes	6,300		
prepaid exp.	6,200		
Machinery	3,28,800		
Sundry Debtors	48,000		
Repairs	5,400		
Insurance premium	3,300		
Telephone charges	6,450		
Furniture	22,000		
	7,86,200	← Total →	7,86,200

Q2]

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- ① 1/4/1992 - purchase - 1,50,000 (I)
 ① 30/9/1992 - purchase - 80,000 (II)
 ② 30/9/1994 - Sold - 1,00,000
 ③ 30/9/1994 - purchase - 1,20,000 (III)

Dep. @ 10% P.A.

- ① 1/4/1992 to 31/3/1993
 ② 1/4/1993 to 31/3/1994
 ③ 1/4/1994 to 31/3/1995

Depreciation P.A. =

$$= \text{Original cost of asset} \times \frac{\text{Rate}}{100}$$

$$(I) = 1,50,000 \times \frac{10}{100} = 15,000$$

$$(II) = 80,000 \times \frac{10}{100} = 8,000$$

$$(III) = 1,20,000 \times \frac{10}{100} = 12,000$$

Cal. of profit or loss on sale of furniture?

Original cost of asset on 1/4/1992	1,50,000
(-) Depreciation for 26 months	- 37,500
Written down value on 30/9/1992	1,12,500
(-) Sold on 30/9/1994	- 1,00,000
	12,500

Loss on sale $\longrightarrow$ 12,500

In the book of Vijay traders

Furniture A/c

DR.				CR.			
Date	Particular	J/F	₹	Date	Particular	J/F	₹
1/4/1992	To Bank A/c (I)		1,50,000	31/3/1993	By Depreciation A/c		19,525
30/9/1992	To Bank A/c (II)		80,000		(I - 15,000 + II 4525)		
				31/3/93	By Balance c/d		2,10,475
			2,30,000		← : Total : →		2,30,000
1/4/1993	To balance b/d		2,10,475	31/3/194	By Depreciation A/c		23,000
					(I - 15,000 + II 8,000)		
				31/3/94	By balance c/d		1,87,475
			2,10,475		← : Total : →		2,10,475
1/4/1994	To balance b/d		1,87,475	30/9/94	By Bank A/c (I)		1,00,000
30/9/94	To Bank A/c		1,20,000	30/9/94	By Depreciation A/c		7,500
					(I - 15,000 + 7500 (6m))		
				30/9/94	By P&L Loss A/c (loss)		12,500
				31/3/95	By Depreciation A/c		15,000
					(II - 8,000 + III 7,000)		
				31/3/95	By Balance (7m) c/d		1,72,475
			3,07,475		← : Total : →		3,07,475
1/4/1995	To balance b/d		3,07,475				
			1,72,475				

Depreciation A/c

DR.			CR		
Date	Particular	T/F ₹	Date	Particular	T/F ₹
31/3/1993	To Machinery A/c	19,525	31/3/93	By P& loss A/c	19,525
		19,525		← : total : →	19,525
31/3/1994	To Machinery A/c	23,000	31/3/94	By P& loss A/c	23,000
		23,000		← : total : →	23,000
30/9/94 30/9/94	To Machinery A/c	7,500	31/3/95	By P& loss A/c	22,500
31/3/95	To Machinery A/c	15,000			
		22,500		← : Total : →	22,500