Depreciation Numerical Problem - 10



Solution

TRUCK ACCOUNT

Dr.

Dr.						Cr.
Date	Particular	S	Rs.	Date	Particulars	Rs.
01-04-2011	To Bank A/c		10,00,000	31-12-2011	By Balance c/d	10,00,000
			10,00,000			10,00,000
01-01-2012	To Balance b/d	U	10,00,000	31-12-2012	By Balance c/d	10,00,000
			10,00,000			10,00,000
01-01-2013	To Balance b/d	1	10,00,000	01-10-2013	By Truck Disposal A/c	2,00,000
01-10-2013	(T1) To Bank A/c		1,20,000	31-12-2013	By Balance c/d	9,20,000
	(T2)	* *	11,20,000	* *		11,20,000
			4 4			

Depreciation Numerical Problem - 10



PROVISION FOR DEPRECIATION ACCOUNT

Dr. Cr.

Date	Particulars	Rs.	Date	Particulars	Rs.
31-12-2011	To Balance c/d	1,50,000	31-12-2011	By Depreciation A/c	1,50,000
		1,50,000			1,50,000
31-12-2012	To Balance c/d	3,50,000	01-01-2012	By Balance b/d	1,50,000
			31-12-2012	By Depreciation A/c	2,00,000
		3,50,000			3,50,000
01-10-2013	To Truck Disposal A/c	1,00,000	01-01-2013	By Balance b/d	3,50,000
		(a(a(a) l	01-10-2013	By Depreciation A/c	30,000
31-12-2013	To Balance c/d	4,46,000		(Dep till Oct 9 months)	
		APILL	31-12-2013	By Depreciation A/c	
	0.7			(Old) (T1) 1,60,000	
	* 1			(New) (T2) 6,000	1,66,000
	*	5,46,000	× +		5,46,000
		22. 1			



TRUCK DISPOSAL ACCOUNT

Dr.

Date	Particulars	Rs.	Date	Particulars	Rs.
01-10-2013	To Truck A/c	2,00,000	01-10-2013	By Provision for	
				Depreciation A/c	1,00,000
			01-10-2013	By Insurance Co. (Claim	
				Account)	70,000
		AV	01-10-2013	By Profit & Loss A/c	
				(Loss on Sale)	30,000
		2,00,000			2,00,000

Working Notes:

Total Depreciation charged on Truck @ 20%

Dec 2011 = 30,000

Dec 2012 = 40,000

Sep 2013 = 30,000

Rs. 1,00,000

Cost of Truck at disposal = 2,00,000 - 1,00,000 = Rs. 1,00,000

Profit or Loss on Sale of truck = 1,00,000 - 70,000 = Rs. 30,000 (Loss)