Dr. UTTAM KUMAR S.R.A.P College,Barachakia

Class:-B.Com Part 3
Subject:-Management



Problem 4

As per Balance Sheet of T. Ltd. the Opening and Closing Balance (Net) of Plant & Machinery are ₹ 2,13,000 and ₹ 2,06,500 respectively. Provision for depreciation on Plant & Machinery amount to ₹ 2,12,000 and ₹ 2,05,500 as opening and closing balance respectively. Depreciation for the year amounted to ₹ 33,000.

A machine was sold for ₹ 10,000. At the end of sale the net book value of machine was ₹ 15,000 (Cost ₹ 35,000 and accumulated depreciation ₹ 20,000).

Find the purchase of plant.

| Soluti | on |
|--------|----|
|--------|----|

| Particulars | ₹ | Particulars | ₹ |
|--|----------|--|-------------------|
| To Plant & Machinery (Dep. on Assets sold) To Statement of Adjusted P/L (Excess dep. charge) | 20,000 | By Balance b/d By Statement of Adjusted P/L (Dep. for the year) | 2,12,000 |
| (Bal. Fig.) | 19,500 | | |
| To Balance c/d | 2,05,500 | | |
| ₹ | 2,45,000 | ₹ | 2,45,000 |
| Dr. 2. Plan | nt & Mac | hinery Account | Cr |
| Particulars | ₹ | Particulars | · ₹ |
| To Balance b/d (₹ 2,13,000 + 2,12,000) | 4,25,000 | By Provision for Dep. on Assets sold | 20,000 |
| To Cash Purchases (Bal. Fig.) | 22,000 | By Cash (Assets sold) | 10,000 |
| | | By Statement of Adjusted P/L | |
| | | (₹ 35,000 – 20,000 – 10,000) By Balance c/d: ₹ Net 2,06,500 (+) Provision for Dep. 2,05,500 | 5,000 4,12,000 |

Problem 5

Following are the brief Balance Sheets of Raman Ltd. as on 31st March, 2016 and 2017:

Balance Sheet of Raman Ltd.

(as on 31st March,)

| Particulars | Note No. | 2017 | 2016 |
|--|----------|----------|----------|
| | | ₹ | ₹ |
| I. EQUITY & LIABILITIES | | | |
| 1. Shareholders' Funds : | | | |
| 2. Non-current Liabilities : Debentures | | 6,00,000 | 4,00,000 |