

# Depreciation ledger Accounts:

E.g. → Single entry System.

|                |                 |
|----------------|-----------------|
| Machinery      | \$ 20,000       |
| (-) Acc. dep   | <u>\$ 8,000</u> |
| Net Book value | \$ 12,000       |
| (-) Sale       | \$ 14,000       |
| Gain on sale   | \$ 2,000/-      |

Convert all of these single entry transactions into double entry system.

## Purchase

1. Machinery Ac.

Bank Ac.

→ Purchase of Machinery.

## Sale.

1. Disposal Ac.

Machinery Ac.

→ Sale of Machinery.

Machinery is always recorded at cost value.

2. Depreciation Expense Ac.

Accumulated

Depreciation Ac.

→ Charging of depreciation.

2. Accumulated Depreciation.

Disposal Ac.

→ writing off depreciation to disposal account.

03- Bank Acc.  
Disposal Acc



→ Receipts against sale of Machinery.

### Important Notes:

- \* Disposal account helps in order to calculate Profit/Loss on Sale using double entry system.
- \* Write down opening Balance of Machinery and Accumulated Depreciation  
E.g. Dr. balance as opening Balance of Machinery account & Cr. balance as opening Balance of Accumulated depreciation.
- \* There is no opening balance of disposal Account, whereas Machinery cost Account and Accumulated depreciation always have Closing Balance.

Let's have a look on ledger accounts with the help of above journal entries.

# Machinery Acc. (COST)



Dr.

Cr.

opening Balance b/d  
Cash/Bank

Disposal  
Closing Balance c/d

xxx

xxx

## Accumulated Depreciation Acc.

Dr.

Cr.

Disposal  
Closing Balance

opening Balance  
Depreciation  
Expense.

xxx

xxx

## Disposal Acc

Machinery  
Gain on Sale

Accumulated Depreciation  
Bank.

Loss on Sale

xxx

xxx