

AS-6 Depreciation Accounting

- 1) Mandatory for all entities
- 2) This AS is not applicable for following assets:
 - i) Regenerating resources
 - ii) Non-regenerating resources (i.e. Mines)
 - iii) Live Stock
- 3) Depreciation is systematic allocation of depreciable amount on depreciable asset, which is written off over useful life of asset.
- 4) Depreciable asset means assets:
 - i) whose life is limited
 - ii) whose life is more than one year
 - iii) held for use in production of goods or rendering of services
 For example: Plant, Machinery, Furniture, Building, Leasehold Land etc.
- 5) Depreciable amount is cost or revalued amount after deducting scrap value.
- 6) Useful life means part of economic life (total life) of assets. It is estimated by management which is reviewed annually.

Factors affecting useful life:

- i) Obsolescence
 - ii) Accidents
 - iii) Management estimates
- 7) Depreciation will be charged each year, irrespective of its use.
 - 8) Systematic allocation means using that method of depreciation, which matches benefit with cost. Generally following methods are used:

a)

$$\text{SLM} = \frac{\text{Cost} - \text{Scrap Value}}{\text{Useful life}}$$

b) **WDV Method: -**

$$= 1 - \left(\frac{\text{Scrap Value}}{\text{Cost}} \right)^{1/\text{Life}}$$

$$= 1 - \left(\frac{25000}{500000} \right)^{1/17.5}$$

$$0.05^{1/17.5}$$

$$12 \text{ times } \vee \text{ of } 0.05 \quad 0.999268887444$$

$$-1 \text{ from above figure} \quad -0.000731112556$$

$$\text{Divide useful life (17.5)} \quad -0.000041778$$

$$+1 \text{ from above figure} \quad 0.999958222$$

$$12 \text{ time } [* =] \quad 0.842715$$

$$\text{Dep. Rate \%} \quad 15.73\%$$

Depreciation method can be changed

9) Depreciation method will be changed retrospectively

i) This is called change in policy, whenever policy is changed following need to be disclosed:

- a) old policy
- b) new policy
- c) reasons of change in policy
- d) effect/ impact of change on current year profit

ii) Reason of changing policy

- a) better presentation of financial statement
- b) compliance with law
- c) compliance with AS

10) whenever any addition or extension are made to any asset then

--> If such additions are integral asset, then additions are depreciated over life of principal assets

new hard disk in computer will be depreciated over life of computer

--> If such additions are non-integral then such additions are depreciated as separate asset

printer will be depreciated over life of printer

11) scrap value will be reviewed each year and depreciation computed accordingly.

12) In case any entity applies dep. policy specified by governing law, it will be assumed compliance with AS.

Guidance note by Ltd. Co.

13) Different method of depreciation can be applied on assets of entity, provided it is justified.

14) Small value asset will be depreciated in the year of purchase.

Assets up to Rs. 5000/- are considered as small value.

15) Depreciation is calculated on period basis for addition or deletion made.

16) Disclosure Requirement:

- a) Depreciation
- b) Accumulated Depreciation
- c) Life/ Rate of Depreciation