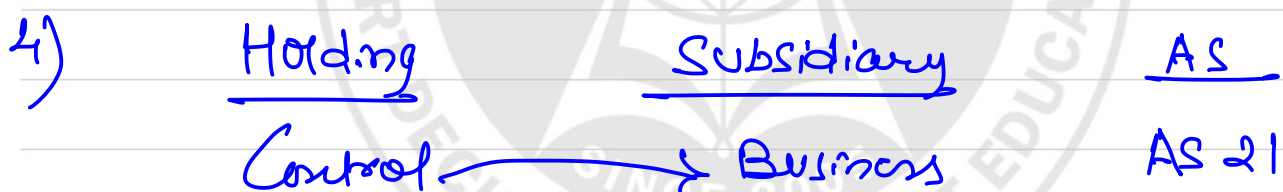
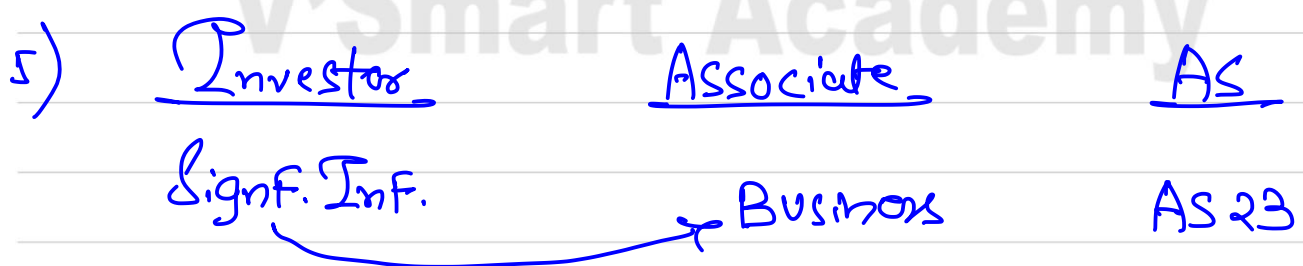


AS 23 - A/c For Investments in Associates

- 1) Associate Co. means a Company in which Investor Co. has acquired **at least 20% OF** equity shares (Voting Rights)
- 2) By Acquiring 20% or more equity Investments, Investor gets **Significant Influence** Over the Business of Associate Co.
- 3) Significant Influence means "Investor gets Power to Participate in decision making" OF Associate Co.

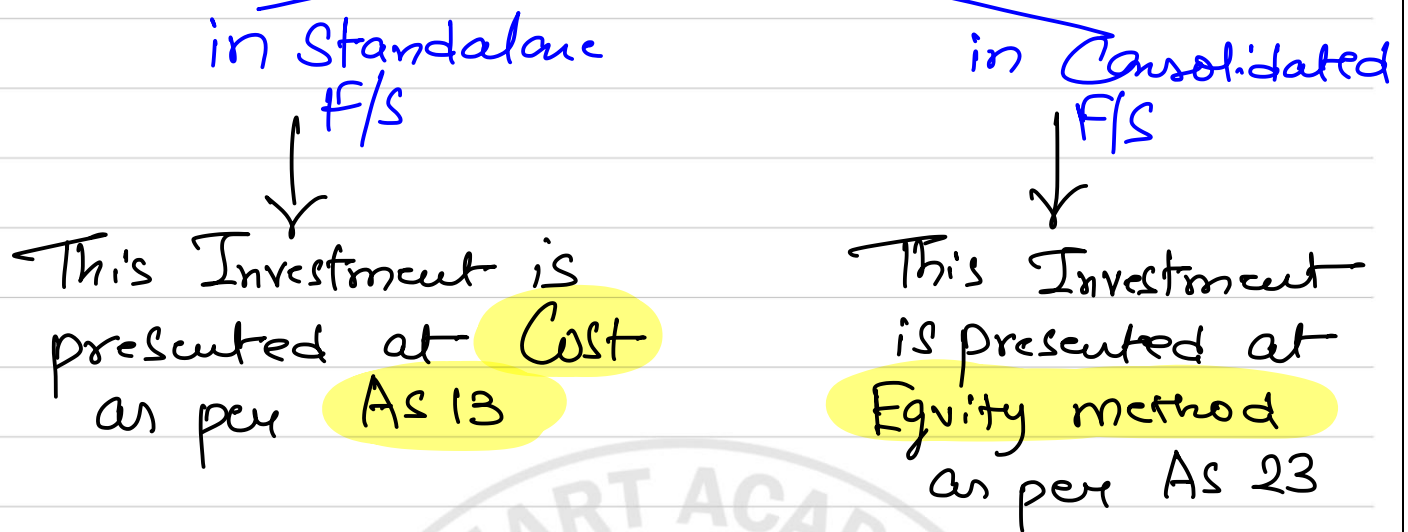


Holding Co. has to prepare Consolidated F/S,



Investor Co. has to revalue its "Investment in Ass." as per **Equity method** in its CFS

6) Investment in Associate (Books of Investor)



7) Equity Method

Equity means Net Assets

Example :- On 1/4/26, A Ltd. acquired 25% equity stake of B Ltd. at Cost of ₹20,000. On this Date the Net Assets (Fair Value) of B Ltd. was ₹2,00,000

↓
Books of A Ltd.

↓
SFS

Investment A/c Dr. ₹20,000
To Bank a/c ₹20,000

↓
CFS

Equity method means Revalue the Investment in proportion of Market Value of

B/S

Net Assets of Associate

Investm. in Ass. (As 13)	520000 at Cost
-----------------------------	-------------------



$$\begin{aligned} \text{MV of N. Asset} &= 2200000 \\ &\times 25\% \\ &= 550000 \end{aligned}$$

Investment is Increased
by 30000

Investment Dr. 30000
To CR a/c 30000

Cons. B/S	
<u>Res</u>	
CR	30000
<u>Asset</u>	
Investment in Ass.	550000

Suppose in above Case, Net Assets are 20,00,000 as per Equity method, proportion share of Investor (A Ltd) is 5,00,000. However Cost is 5,20,000. Hence 20,000 is treated as Goodwill (i.e. we paid extra premium to acquire 25% stake)

Now, in CFS A Ltd will show Investments as under:-

B/S	
Investments (including 20000 Goodwill)	520000

As per AS 23, Goodwill is not to be recorded separately. It is shown as part of Investment.

8) Application of Equity method

Equity method is first applied on DOA, as Under :-

Cost of Investment ——— xxx

(-) proportionate Net Assets ——— xxx
(Fair value)
CR / Goodwill

if there is CR $\Rightarrow$ Investment Dr.
To CR a/c

if there is Goodwill $\Rightarrow$ No separate entry, Goodwill is treated as part of Cost of Investments.

Equity Method shall be applied Subsequently on Every Bfs date as Under :-

Investments (including CR/Goodwill) ——— ⁶⁰⁰⁰⁰⁺³⁰⁰⁰⁰ xxx

(+) Share of Investor in post Acq. Profit of Associate ——— xx
120000

(-) Dividend received from Associate ——— xxx

750000

* Note:- Post Acquisition profit should be always Profit after Tax & before any Dividend.

Example 5: -

On 1/4/24, B Ltd acquired 20% Equity Interest in A Ltd. at a cost of 2,40,000/-

On 1/4/24, Equity share Capital of A Ltd. was 8,00,000/- and Reserves & Surplus was 3,00,000

On 31/3/25 Reserves & Surplus of A Ltd was 5,00,000

Apply AS 23 on DOA & Balance Sheet Date.

Sol):- Equity method

1) On DOA i.e. 1/4/24

Cost of Investments = 240000 (20%)

(-) Proportionate share in
Net Assets = 220000

Eq 800000

R&S 300000

11,00,000 × 20%

20,000 Goodwill

Goodwill of 20,000 is included in Investment Cost.

2) On Bfs i.e. 31/3/25

Investment (including G/w) = 240,000

(+) Share in post Acq Profit = 40,000

200000 × 20%

Investm. 280,000

31/3/25 In CFS

Investment Dr. 40000

To Cons. P&L 40,000

Example 6: -

On 1/4/24 B Ltd. acquired 20% Equity interest in A Ltd. at a cost of 2,40,000/-

On 1/4/24 Equity Share Capital of A Ltd was 8,00,000 and Reserves & Surplus of A Ltd. was 3,00,000

On 31/3/25 Reserves & Surplus of A Ltd. was 5,00,000

During 24-25, Dividend Paid by A Ltd. to its Share Holders 15%

Apply AS 23 on DOA & Balance Sheet Date.

Solution

R&S a/c	
Divd. 120000	OPng. 300000
Closg. 500000	NP 320000

↓
post Acq Profit

Equity method :-

1) on DOA :- Investment = 240000

(-) prop. N. Assets = 220000

Esc 800000

R&S 300000

20000 Goodwill

2) on 31/3/25 :-

Investments on DOA = 240000
(including Goodwill)

(+) post Acq profit = 64000

$$(-) \text{ Dividend Received} = (24000)$$

$$120000 \times 20\%$$

$$\text{Investment} = 280000$$

OFU :- 31/3/25 :- Net Asset Esc 800000

R&S 500000

1300000

$\times 20\%$

260000

(+) 20000 Goodwill

280000

9) Value of Net Assets For Equity method :-

👉 Always Consider Market Value OF Net Assets OF Associate.

👉 Calculation of MV OF Net Assets :-

Esc — xxx

(+) R&S as on — xxx

DoA

(+/-) Revaluation — xxx

Gain/(Loss)

Net Assets (Mr)

All Assets at MV

(-) All Liab. at MV

Net Asset (MV)



Additional Dep. in Case of Revaluation Gain
& Saving in Dep. in Case of Revaluation
Loss (For Post Acq. Period)



Share of Investor



To be added (saving) or deducted (Additional Dep.)
in the Investment Value for applying
Equity method as on B/s date.

10) Multiple Investments in Same Associate Co. on
different dates :-

Case 1

1st Investment of 10% (1/4/25)

2nd Investment of 15% (1/11/25)



Apply Equity method
Retrospectively.

From the date of 1st Investment

(Refer Ex. 7 & 8)
As Trump

Case 2

1st Investment of 20%
on 1/4/25

2nd Investment of 10%
on 1/11/25



Here, also we
shall apply

Retrospective working
With additional
adjustments of
Post Acq. Profit

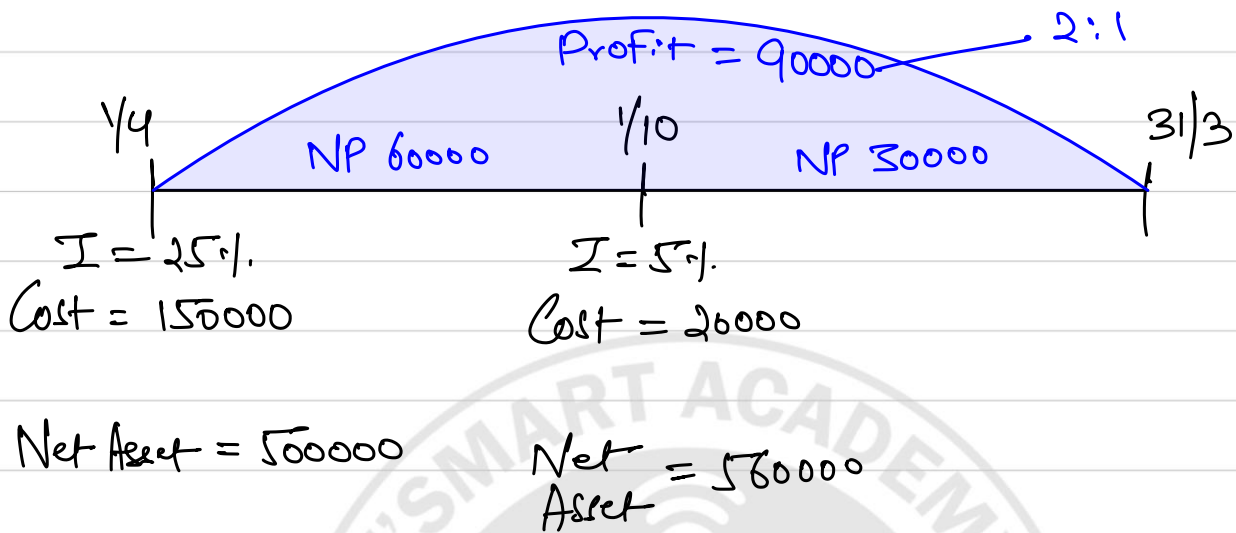
Case 2: Further acquisition in an associate in the same year.

Example 9: A Ltd. acquired 25% stake of B Ltd. on 1st April and further 5% on 1st October of the same year. Other information is as follow:

Cost of Investment for 25% ₹ 1,50,000 and for 5% ₹ 20,000

Net asset on 1st April ₹ 5,00,000.

Profit for the year ₹ 90,000 earned in the ratio 2:1 respectively.



Equity method on 1/4

$$\begin{aligned} \text{Cost of Investments (25\%)} &= 150000 \\ (-) 25\% \text{ of Net Asset} &= 125000 \\ 500000 \times 25\% & \\ \hline \text{Goodwill} &= 25000 \end{aligned}$$

Goodwill of 25000 is already included in Investment Cost.

Equity Method on 1/10

$$\begin{aligned} \text{Cost of Investment (5\%)} &= 20000 \\ (-) 5\% \text{ of Net Assets} &= (28000) \\ 560000 \times 5\% & \\ \hline \text{CR} &= 8000 \end{aligned}$$

As on 1/10, Value OF Investment (in cfs) = 1,78,000
(150000 + 20000 + 8000)

Equity method on 31/3 :-

Investments (including Gdw & CR) = 1,78,000

(+) Share in post Acq. Profit =

90000 x 25%.

22500

30000 x 5%.

1500

Investments = 2,02,000
(including Goodwill
of 25,000)

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Equity Method

On DOA:- Investment Cost ——— XXX
(-) Prop. Net Assets ——— XXX
(Market Value)

Goodwill/CR

Investments shall be increased by CR amt.

On DOA = Investments Dr.
To CR a/c

On B/s date

Investment (including CR/Goodwill) ——— XXX
(+/-) post Acq. share in Profit/Loss ——— XXX
(-) Dividend received (Share K Share ——— XXX
Per & post)
(+/-) Saving in Dep (or) Additional Dep ——— XXX
due to Revaluation (x) share %.
(-) Share in Unrealised Profit on ——— XXX
downstream transaction

Investment
in CFS