

AS-13: ACCOUNTING FOR INVESTMENTS

Purpose: This standard deals with accounting for investments in the financial statements of enterprises and related disclosures requirements.

Kya राजा! Knowledge Test कर ले?

Particulars	Whether deals with AS 13 or not?		
Shares, debentures and other securities held as	No (AS-02)		
Stock-in-trade	-		
Finance lease or Operating lease	No (AS-19)		
Interest, dividend and rental income on	No (AS-09)		
investments	=		
Investment on retirement benefit plans and LIC	No (AS-15)		
Investment on Land and Building > Introt	No (AS-10)		
Investment in shares or debentures of companies	Yes (AS-13)		

4 Dividend, Bonus, Right Issue

CLASSIFICATION OF INVESTMENTS

	<u> </u>
Current Investments	Long Term Investments
✓ Readily realizable	 Other than current investments
✓ Held for period not more than 1	✓ Held for more than 1 year
year	

COST OF INVESTMENTS

Cost of Investment shall Include:

- ✓ Brokerage (added)
- ✓ Acquisition Charges (added)
- ✓ Final Dividend ---> Pre-Acquisition Dividend (deducted) ----> Credited to Investment A/c

Cost of Investment shall not Include:

- ✓ Final Dividend --->Post-Acquisition Dividend [Credited to Dividend column]
- ✓ Interim Dividend [Always Post acquisition]

What if Investment is acquired in exchange for another asset?

Cost of Investment shall be

- a) Fair Value of asset given up or
- b) Fair Value of investment acquired

Whichever is more clearly evident





FIXED INCOME INVESTMENT OR INTEREST BEARING INVESTMENT

Format (Separate ROI, Separate Ledger)

Date	Particulars	Nominal	Interest	₹	Date	Particulars	Nominal	Interest	₹

Notes:

- ✓ Nominal amount = No. of debentures x Face Value
- ✓ Interest = Face value [Paid up] x Rate of Interest x [No. of months / 12]
- **✓** No. of months = From last date of interest to Date of Transaction
- ✓ Calculate accrued interest on opening balance when Interest date and Opening date are different
- ✓ If Date of Sale/Purchase (01/07) and Date of interest (30/06) are close: Ignore 1 day for interest calculation
- ✓ If Date of Sale/Purchase (30/06) and Date of interest (30/06) are same:
 - 1. Do Treatment of Interest ----- incl. introt
 - 2. Do Treatment of Sale/Purchase → ✓

CALCULATION OF VALUE OF INVESTMENT (DURING PURCHASE)

In case of Cum-Interest Price

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Cum-interest Price		
Less: Interest		
	Ex-Interest Price	
Add: Brokerage on cum-interest price		
Add: Stamp duty on Ex-interest price		
	Value of Investment	

In case of Ex-Interest Price

Ex-Interest Price		
Add: Brokerage on Ex-interest price		
Add: Stamp duty on Ex-interest price		
	Value of Investment	



CALCULATION OF VALUE OF INVESTMENT (DURING SALE)

In case of Cum-Interest Price

Cum-interest Price		
Less: Interest		
	Ex-Interest Price	
Less: Brokerage on cum-interest price		
	Sale Value of Investment	

In case of Ex-Interest Price

Ex-Interest Price		
Less: Brokerage on Ex-interest price		
	Sale Value of Investment	

CALCULATION OF PROFIT/LOSS ON SALE OF INVESTMENT

Sale Value [Net]	
Less: cost of investment sold	
Profit/Loss	

Notes:

- ✓ Cost of investment sold shall be valued as per FIFO or weightage average.
- ✓ Always assume FIFO (if question is silent)

VARIABLE INCOME INVESTMENT OR DIVIDEND BEARING INVESTMENT

Format (Separate class, Separate Ledger)

	<u> </u>								
Date	Particulars	No. of	Dividend	₹	Date	Particulars	No. of	Dividend	₹
		shares					shares		

Calculation of Purchase Price of Investment

Purchase price x No. of shares		
Add: Brokerage		
Add: Stamp duty		
	Value of Investment	

Calculation of Sale value of Investment

Sale value of investment		
Less: Brokerage		
S	ale value of Investment	



Calculation of Profit/Loss on Sale of Investment

Sale Value [Net]	
Less: cost of investment sold (weighted average)	
Profit/Loss	

Notes:

- ✓ Cost of investment sold shall be valued as per FIFO or weightage average.
- ✓ Always assume weightage average (if question is silent)

Calculation of weighted average Cost of Investment

Value of Opening balance	
Add: Purchases	
Add: Right purchases	
Less: Pre-acquisition dividend	
Less: Sale of right entitlement of cum interest	
Divide by: No. of shares (including bonus share)	
weighted average Cost of Investment (per lot) (A)	
lots sold (B)	
Weighted average Cost of Investment (A x B)	

What if Bonus Shares are offered?



- ✓ No. of Bonus Shares = No. of shares held on that date x Ratio given
- ✓ No. of Bonus shares are shown in Number of shares column
- ✓ Don't add value of Bonus shares on amount column

What if Right Shares are offered?

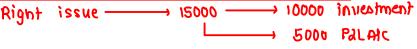


- ✓ Treatment o1 (if subscribed)
 Cost of Right Shares is added to Carrying amount of Original Holding
 No. of Right Shares = No. of shares held on that date x Ratio given
- Treatment 02 (if not subscribed)Ignore
- ✓ Treatment 03 (if not subscribed but sold in market) [Right Renouncement]
 Sale proceeds are credited to Profit and Loss A/c as per PARA 13
- ₹3001 Share = COST ₹2501 Share

 ✓ Treatment 04 (if investments are acquired on cum-right basis and Market value of Investment immediately after becoming ex-right is lower than its cost)

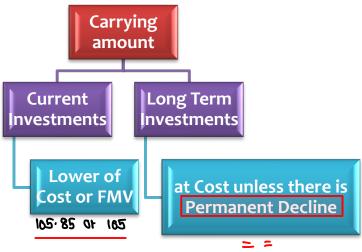
 Reduce the carrying amount of such investment with sale proceeds

024 Part (b)





CARRYING VALUE OF INVESTMENTS



Notes for Current Investments:

✓ Any Reduction to FMV : Debited to Profit & Loss A/c

✓ Any Subsequent Increase in FMV : Credited to Profit & Loss A/c up to the

cost and Excess shall be ignored

Valuation : Individual Basis or Category wise (Not on

Global basis)

Notes for Long Term Investments:

✓ Decline other than temporary : Debited to Profit & Loss A/c

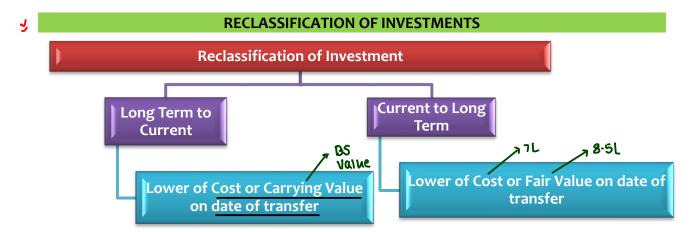
✓ Any Subsequent Increase in Value : Credited to Profit & Loss A/c up to the

cost and Excess shall be ignored

Valuation : Individual Investment Basis

DISPOSAL OF INVESTMENTS

Amount charged to P/L A/c = Difference between Carrying amount and Disposal Proceeds





DISCLOSURE REQUIREMENTS

Kya राजा! Ab Disclose कर ले ?

- ✓ Accounting Policies for determining Carrying value of investments
- ✓ Profit and Loss on disposal of investments & Changes in carrying value
- ✓ Interest, dividend & rental incomes charged to Profit and Loss A/c
- ✓ Aggregate amount of Quoted and Unquoted investments
- ✓ Significant restrictions on right of ownership
- ✓ Significant restrictions on realizability of investments
- ✓ Other disclosures are may be required by other statutes governing the enterprise