

# CA INTERMEDIATE ADV. ACCOUNTING SUMMARY

*With AS Charts*

*Rohan Sir se Padhoge toh ye Guarantee hai...*

**AS** *Sirf samjenge nahi  
Yaad Hoo Jayenge !!*



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**(15+ Years Teaching Exp.)**

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# Advanced Accounting

## Summary Notes with AS Charts

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# Buy Back of Securities

Buy Back of Shares Means - Purchase back of shares by Company

Buy back of Equity Shares

Redemption of Preference Shares

This Can be Done By

- a) Proceeds of fresh issue of shares
- b) By using Free Reserves;

(Free reserve are transferred to CRR & then Bonus shares can be issued out of CRR)

To maintain capital after buy back or redemption



## Limits of Buy Back

1. 25% of Total Outstanding Equity Shares (In Numbers).
2. 25% of (Paid up Capital + Free Reserves)/Buy Back Price per share. (It includes Securities premium, P&L A/c, General Reserve but not Statutory Reserve).
3. Post buy back "Debt Equity Ratio" shall not exceed 2:1



## Calculation of Number of Shares for Buy Back

### 1) Shares Outstanding Test

$$\text{Total Number of Equity Shares} \times 25\% = (\text{XXX})$$

### 2) Resource Test

$$= 25\% (\text{Paid capital} + \text{Free Reserve}) / \text{Buy Back Price} = \text{No. of shares (xxx)}.$$

### 3) Debt Equity Ratio Test

a) Debt/ Loan at Present	xxx	
b) Minimum shareholders Fund (Post Buy Back) {Step(a)/2}	xxx	
c) Actual Shareholders Fund at Present	xxx	
d) Excess shareholders fund over minimum [Step c-Step b]	xxx	

e) No. of shares for buy back	xxx
= Excess/Difference (Step d)	
Buy Back price + Provision For CRR	
<b>Whichever is less from 3 tests.</b>	

### Journal Entries

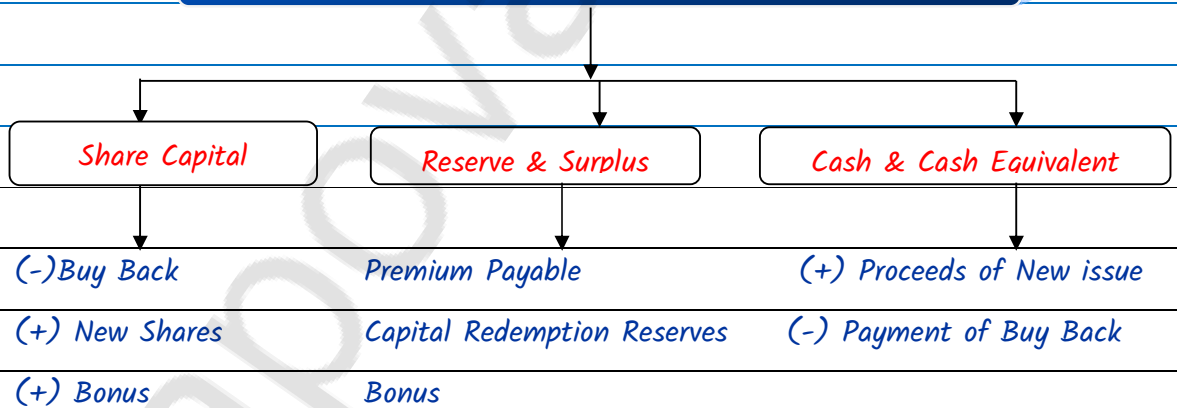
Redemption of Preference shares	Buy back of Equity shares
(i) Amount Due	(i) Amount Due
Preference share Capital A/c .....Dr.	Equity share capital A/c.....Dr.
Premium Payable A/c .....Dr.	Premium Payable on Buy-back A/c...Dr.
To Preference Shareholders A/c	To Equity Shareholders A/c
(ii) Amount Paid	(iii) Amount Paid
Preference Shareholders A/c .....Dr.	Equity Shareholders A/c .....Dr.
To Bank A/c	To Bank A/c
(iii) Adj. of Premium against Profit /Loss	(iii) Adj. of Premium against Profit /Loss
General Reserve/Profit &Loss A/c .....Dr.	General Reserve/Profit &Loss A/c.....Dr.
Securities Premium A/c.....Dr.	Securities Premium A/c.....Dr.
To Premium Payable A/c	To Premium Payable on Buy Back A/c
(iv) Transfer to Capital Redemption Reserves	(iv) Transfer to Capital Redemption Reserves
General Reserve A/c.....Dr.	General Reserve .....Dr.
Profit &Loss A/c .....Dr.	Profit &Loss A/c .....Dr.
To Capital Redemption Reserves A/c	To Capital Redemption Reserves A/c
(v) Issue of Bonus Shares	(v) Issue of Bonus Shares
Securities Premium A/c .....Dr.	Securities Premium A/c .....Dr.

Revenue Reserve A/c .....Dr.	Revenue Reserve A/c .....Dr.
General Reserve A/c .....Dr.	General Reserve A/c .....Dr.
P& L A/c .....Dr.	P& L A/c .....Dr.
To Bonus Issue to Shareholders A/c	To Bonus Issue to Shareholders A/c
(vi) Bonus to shareholders A/c .....Dr.	(vi) Bonus to shareholders A/c.....Dr.
To Equity Share Capital A/c.	To Equity Share Capital A/c.

Transfer to Capital Redemption Reserves =

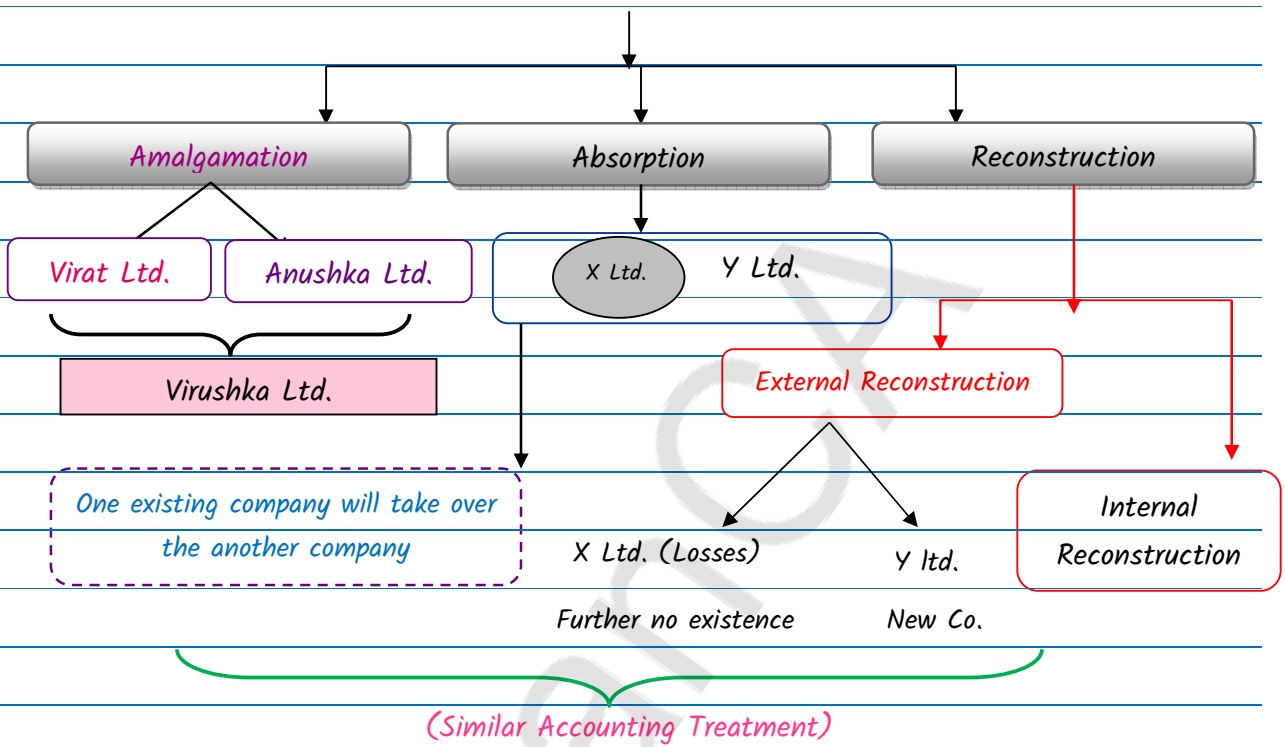
Nominal Value shares Redeemed - Nominal Value of shares issued

Buy back has effect on mainly 3 items of Balance sheet



# AMALGAMATION & ABSORPTION & RECONSTRUCTION

## Scope of this chapter



### Amalgamation -

Two companies dissolved & New company formed to take over business of two companies

### Absorption -

One existing company took over business of other company.

### External Reconstruction -

New Company will be formed to take over the business of existing / old company.

## Accounting Treatment

1. One or more company(ies) getting closed / dissolved in all above three types - Prepare Realisation Account.
2. Another company whether existing or new is taking over business - Pass Journal entries for business purchase.
3. Therefore, In case of amalgamation, Absorption & Reconstruction there is no change in accounting treatment.

Purchase Consideration

1. Payment made to equity shareholders & Preference shareholders in form of Cash, Equity shares, Preference shares or debentures are treated as purchase consideration.
2. Therefore, payments to debenture holders in the form of cash / debenture are not treated as Purchase Consideration.
3. As well as realisation expenses paid by transferee company is not treated as purchase consideration.
4. Other payments of liability settlement is NOT Purchase consideration.

Methods of calculating Purchase Consideration

Net Asset Method

Net Payment Method

Lump-sum Method

Assets Acquired (Agreed Price)	xxx	1. Consider payment to equity & preference shareholders Only. Note:- Payment to debenture holders in cash or debentures is not considered.	
(-) Liabilities taken over	(xxx)		
Net Assets	xxx	2. Payment of Realisation expenses not considered.	
(+) Goodwill	xxx	3. Purchase consideration -	
Total Purchase Consideration	xxx	Payment to equity shareholder of transferor Company in cash / shares / debentures	XXX
If payment is not given in problem or share issued is given but number of Shares or price of shares is not given then follow Net Asset Method		(+) Payment to preference shareholders of transferor co. in cash / shares/ debentures	XXX
		Purchase consideration	XXX
		(-) Net Assets acquired As per 1 <sup>st</sup> Method	
		Goodwill / Capital Reserve	XXX

**Intrinsic Value Of Share**

It is real value of shares on the basis of Net Asset in business

All Assets (At current Price)	xxx
(-) All Liabilities	(xx)
Net Asset	xxx

$$\text{Intrinsic Value of shares} = \frac{\text{Net Assets}}{\text{No. of equity shares.}}$$

**ACCOUNTING TREATMENT**

Amalgamation in the Nature of Merger

Amalgamation in the Nature of Purchase

Conditions for Merger (5 fere)

If any of the condition is not fulfilled / Satisfied.

1. All assets & liabilities are taken over (As well as reserves are acquired).
2. At Book Value only.
3. Same business will be carried on .
4. At least 90% of shareholders of transferor Company ready to become shareholder of new company.
5. Consideration paid in shares except fractional Shares.

Then it is treated as purchase.

Accounting as per purchase method.

Accounting as per pooling of Int. method.



Intention – To come together & do business	
<i>Consequences</i>	<i>Accounting as per purchase method.</i>
1. All reserves are also acquired with assets & Liabilities.	1. Reserves are not acquired (If nothing is specified then all assets including cash & bank after adjustment realisation expenses shall be acquired.
2. Assets & liabilities are shown at Book Value.	2. Assets & liabilities are shown at agreed price.
3. Excess payment for net asset or realisation expense of transferor company.	3. Excess / Less payment for realisation of expenses.
a) Extra payment – Deducted from General reserve / P&L A/c.	a) Extra Payment treated as goodwill
b) Less Payment – Added in GR / P&L A/c. (No effect to Goodwill / Capital Reserve)	b) Less Payment treated as Capital Reserve.
↓	↓
If realisation expenses paid by transferee company of transferor company ⚡ Deduct from P & L A/c / General Reserves.	⚡ Statutory Reserve – In case of Purchase, reserves are not acquired. Therefore separate treatment is required for statutory reserve.
↓	↓
<i>Statutory Reserves</i>	⚡ Transferee company must show statutory Reserve in their Books of Accounts / Balance sheet.
⚡ In case of merger all reserves are acquire at the time of business purchase.	↓
Hence Statutory Reserves are also acquired Due to this there is no need to give separate treatment for statutory reserves.	<i>Journal Entry</i>
	Amalgamation Adjustment A/c .....Dr.
	To Statutory Reserve
	Shown in Reserve & surplus
	Shown in Reserve & Surplus as negative
	(Previously it was required to be shown on Asset Side).

✚ This separate treatment of A/c is required in the books of Transferee Company.

There is no change in accounting treatment in books of transferor whether it is purchase or merger.

✚ In the books of transferor co. If preference shareholders are discharged / settled at premium, then such payment to preference shareholders shall be treated as loss for equity shareholders And such loss shall be debited to realisation Account / Equity shareholders Account.

### Journal Entries

In the books of transferor company

(No change in following entries whether it is purchase / merger)

- |    |                          |                                |                              |
|----|--------------------------|--------------------------------|------------------------------|
| 1. | To close Asset Account - | Realisation Account .....Dr.   | xxx                          |
|    |                          | To Assets Account              | (Individually) (At B.V.) xxx |
| 2. | To close Liabilities     | Sundry Liabilities A/c.....Dr. | (Individually) (At B.V.) xxx |
|    | Account                  | - To Realization A/c.          | xxx                          |

(Note: Debtors Account & Provision for doubtful debts A/c both are separate A/c. Hence Debtors A/c shall be credited with Gross value & provision for doubtful debts Account shall be debited with its value)

- |    |                        |  |                   |
|----|------------------------|--|-------------------|
| 3. | To close share capital | ✚ Equity share capital A/.....Dr.      | xxx               |
|    | & reserve Account      | Reserve A/c .....Dr.                   | (Individually)xxx |
|    |                        | To Equity Shareholders A/c             | xxx               |
|    |                        | ✚ Preference share Capital A/C.....Dr. | xxx               |

		To Preference shareholders A/c	xxx
4.	Purchase consideration Due	Transferee Co./ New CO. A/c....Dr.	xxx
		To Realisation A/c	xxx
5.	Sale of assets not taken over by new co.	Cash A/c .....Dr.	xxx
		To Realisation A/c	xxx
6.	Paid of liabilities not taken over by new co.	Realisation A/c.....Dr.	xxx
		To Cash A/c	xxx
7.	Purchase Consideration Received	Cash/Bank A/c.....Dr.	xxx
		Shares in New Co. A/c.....Dr.	xxx
		Debentures in New co. A/c....Dr.	xxx
		To New Company A/c	xxx
8.	Payment to Pref. share holders	Preference shareholders A/c...Dr.	xxx
		To Cash / Bank A/c	xxx
	(If any excess amount paid, then such amount debited to realisation/ Eq. shareholders A/c).		
9.	Payment to Equity Shareholders	Equity Shareholders A/c .....Dr.	xxx
		To cash / bank A/c	xxx
		To Eq. shares of transferee Co. A/c	xxx
10.	Liquidation expenses	Realization A/c.....Dr.	xxx
		To Cash/Bank A/c.	xxx
	Note - If problem states two companies are merged it doesn't mean it is merger, please check conditions given.		

In the books of New Company (Transferee Company)
--

1.	<i>Business Purchase A/c</i>	<i>Business Purchase A/c.....Dr</i>	xxx
		<i>To Transferor co. / Vendor co. A/c.</i>	xxx(p.c.)
2.	<i>Recording of assets and Liabilities.</i>	<i>Asset A/c .....Dr.</i>	xxx
		<i>To Liabilities A/c</i>	xxx
		<i>To Business Purchase A/c</i>	xxx
	<i>If Extra amount paid then,</i>		
	<i>Assets A/c.....Dr.</i>	xxx	} In merger no concept of G/W or Capital Reserve then profits / difference adjusted in General Reserve / P&L A/c.
	<i>Goodwill A/c.....Dr.</i>	(Bal. Figure) xxx	
	<i>To liabilities A/c.</i>	xxx	
	<i>To Business Purchase A/c.</i>	xxx	
	<i>If less paid then,</i>		
	<i>Asset A/c .....Dr.</i>	xxx	
	<i>To liabilities A/c</i>	xxx	
	<i>To Business Purchases A/c</i>	xxx	
	<i>To Capital Reserve Account</i>	(Bal. Figure)xxx	
3.	<i>Purchase Consideration Paid.</i>		
	<i>Transferor Co. A/c .....Dr.</i>	xxx	
	<i>To Cash / Bank</i>	xxx	
	<i>To Equity shares</i>	xxx	
	<i>To Debentures</i>	xxx	
4.	<i>Realisation Expenses of transferor company paid by transferee.</i>		
	<i>Goodwill A/c .....Dr.</i>	xxx (In case of purchase)	
	<i>P&amp;L A/c / General Reserve A/c..... Dr.</i>	xxx (In cases of merger)	
	<i>To Cash/ Bank A/c</i>	xxx	

If following words are given in problem. What does it mean?

Discharged at Premium

Vs.

Issued at Premium

↓  
Paid at premium

↓

No securities premium A/c is involved

Securities premium A/c is involved

↓  
Just Extra payment is made for settlement in cash / shares.

↓  
Ex. ₹ 11,00,000 preference shares are discharged by issuing preference shares

For Example - 11,00,000 preference shares are discharged at 10% premium by issuing

of ₹ 100 @ 10 %Premium.

Preference shares of transferee company

↓  
11,00,000 - liability is constant

11,00,000 + 10 % = 12,10,000

11,00,000 / 100 + 10

12,10,000 are Preference shares issued and transfer it share capital amount .

Premium = 10,000 shares x ₹ 10 = 1,00,000

Transfer 1,00,000 to securities premium Account Remaining in Preference share Capital.

✚ Transferor company sold goods to transferee company at profit before amalgamation.

(vice versa)

Inventory remaining with other company which is taken over back. Then such inventory contains unrealised profit & such profit shall be reversed.

1<sup>st</sup> effect - deduct it from inventory & 2<sup>nd</sup> effect - deduct it from P&L.

✚ Special Adjustment

Debentures of 5,00,000 discharged at premium of 20% @ ₹ 96 i.e. (96%).

Hence 5,00,000 + 20% = ₹ 6,00,000.

No. of Debentures = 6,00,000 / 96 = 6,250 X ₹ 100 (Face value) = 6,25,000.

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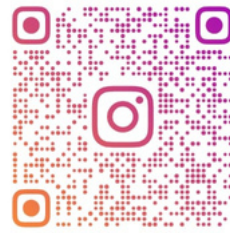
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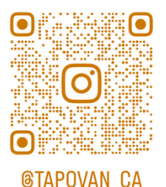
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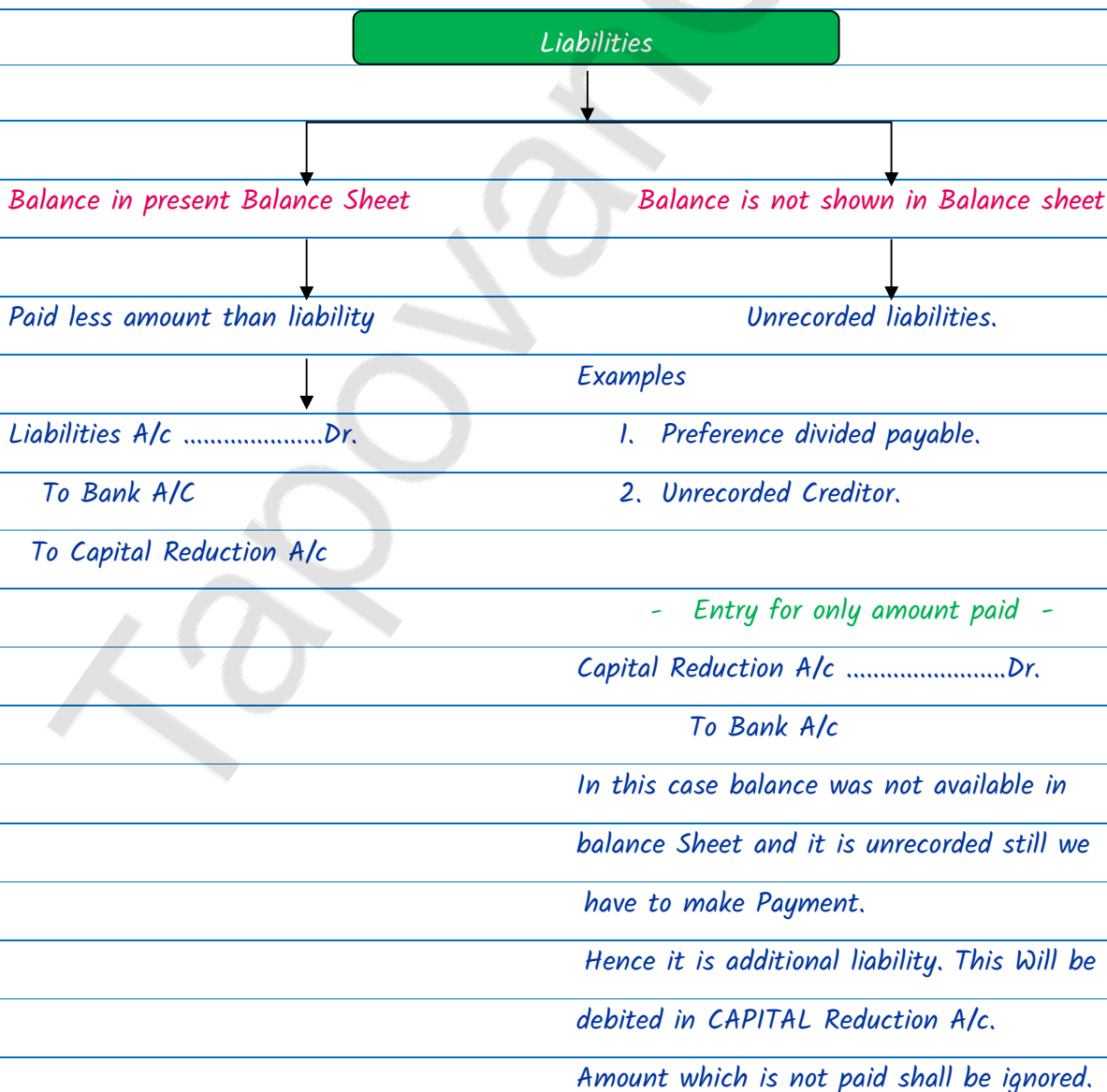
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# INTERNAL RECONSTRUCTION

## Objectives of Internal Reconstructions

1. Is to write off losses & fictitious assets.
2. To show actual position of business through new balance sheet.
3. For writing off losses there must be profit which is possible by either reducing capital liabilities or increasing asset value.
4. Such profit shall be credited to capital reduction/ reconstruction A/c and then losses/ fictitious Assets shall be written off by debiting capital reduction account
5. If there is credit balance in capital reduction account even after writing off losses and fictitious Assets then such profit/balance shall be transferred to capital reduction/ reconstruction account



# Company Final Accounts & Managerial Remuneration

## Dividend

- Declaration of dividend out of Reserves.

Conditions as per companies (Declaration of dividend out of reserve) Rules.

### Conditions

1. Rate of dividend declared should not exceed the average of the rate at which dividend was declared by it in three years immediately preceding that year.
2. Total amount withdrawn from reserve should not exceed 10% of paid up share Capital (Equity + pref.)+ free reserves.
3. Balance of reserve after such withdrawal should not fall below 15% of its paid up capital.

The amount so drawn should be utilised to set off the losses incurred in financial year in which dividend is declared.

## Bonus Issue

Bonus issue means a issue of free additional shares to existing shareholders

- Partly paid up share can be made fully paid up through bonus.

Following paid up shares can be made fully paid up through bonus.

1. Capital Redemption Reserve (CRR).
2. Security Premium Account (Only if realised in cash).
3. Capital Reserves (Only if realised in cash).
4. General Reserves & other free reserves.
5. Profit & Loss A/c.

(Revaluation Reserve & Statutory reserves shall not be used for bonus issue).

### Journal Entries

When Bonus shares are issued

When partly paid up shares  
made fully paid up through bonus

*Capitalisation of profit*

Capital Redemption Reserve A/c.....Dr.  
Security Premium A/c.....Dr.  
Capital Reserves A/c.....Dr.  
General Reserves A/c.....Dr.  
Profit & Loss A/c.....Dr.  
Other Reserves A/c .....Dr.  
    To Bonus to shareholders A/c

*When final call made*

- Equity Final Call A/c .....Dr.  
    To Equity Share Capital A/c

- Capital Redemption Reserve A/c.....Dr.  
Security Premium A/c.....Dr.  
Capital Reserves A/c.....Dr.  
General Reserves A/c.....Dr.  
Profit & Loss A/c.....Dr.  
Other Reserves A/c .....Dr.  
    To Bonus to shareholders A/c

*When bonus shares are actually  
issued:-*

Bonus to shareholders A/c .....Dr.  
    To Equity Share Capital call A/c

- Bonus to Shareholders A/c .....Dr.  
    To Equity Share Final call A/c

### Redemption of Preference shares

#### Conditions for redemption

1. If preference shares must be fully paid up before they are redeemed.  
(if partly paid up then it should be made fully paid up or forfeited before redemption).
2. Preference shares can be redeemed out of -
  1. Profits available for Dividend

2.

3. If shares are redeemed out of profit

Transfer to Capital Redemption Reserve  $\rightarrow$

Nominal value of shares redeemed - Nominal value of shares issued

4. Premium payable shall be provided from securities premium A/c or out of profit

5. CRR available for bonus shares

Number of share to be issued

When profit is Insufficient

When funds are Insufficient

Particulars	₹	Particulars	
Nominal value of Pref. Shares	xxx	Amt payable to preference Share holders	
(-) Maximum possible Redemption out of profit	xxx	Face Value	xxx
Deficiency	xxx	(+) Premium Payable	xxx
		Amount payable	xxx
		(-) Sale of Investment	xxx
		(-) Available Bank Balance	xxx
		Deficiency	xxx

Deficiency = No. of shares

Price per share

Price per share to be taken

Face Value	✓10	10	✓10
Issue price	10	✓9	12

Deficiency = No. of shares

Price per share

Price per share to be taken

Face Value	✓10	10	10
Issue price	10	✓9	✓12

**Journal Entries for redemption**

	Particulars	Entry
1.	Amount payable on Redemption	Redeemable Pref. Share Capital A/c .....Dr. Premium on Redemption of Pref. Shares A/c.....Dr. To Preference Shareholders A/c.
2.	Payment made	Preference Shareholders A/c .....Dr. To Bank A/c.
3.	Adjustment of Premium	General Reserve or P&L A/c.....Dr. To premium payable on redemption A/c
4.	Transfer to C.R.R.	General Reserve / Profit & Loss .....Dr. To Capital Redemption Reserve A/c

**Schedule III of the Companies Act**

**PART I - BALANCE SHEET**

	Particulars	Note No.	Figures as at the end	
			Current Period	Previous Period
			<b>EQUITY AND LIABILITIES</b>	
1.	<b>Shareholders' funds</b>			
	a) Share capital			
	b) Reserves and surplus			
	c) Money received against share Warrants			
2.	<b>Share application money pending allotment</b>			
3.	<b>Non-current liabilities</b>			
	a) Long-term borrowings			
	b) Deferred tax liabilities (Net)			

		c) Other Long term liabilities			
		d) Long-term provisions			
	4.	<b>Current liabilities Liabilities</b>			
		a. Short-term borrowings			
		b. Trade payables			
		1) Total dues of micro & small enterprises			
		2) Total dues of other than micro & small enterprises			
		c. Other current liabilities			
		d. Short-term provisions			
		<b>Total</b>			
		<b>ASSETS</b>			
	1.	<b><u>Non-current assets</u></b>			
		a) Fixed assets			
		1) Tangible assets			
		2) Intangible assets			
		3) Capital work-in-progress			
		4) Intangible assets under development			
		b) Non-current investments			
		c) Deferred tax assets (net)			
		d) Long-term loans and advances			
		e) Other non-current assets			
	2.	<b><u>Current Assets</u></b>			
		a) Current investments			
		b) Inventories			
		c) Trade receivables			
		d) Cash and cash equivalents			
		e) Short-term loans and advances			



	f) Other current assets			
		Total		

✱ Asset shall be treated as current if -

1. It is expected to realised or consumed within normal operating cycle.
2. It is expected to be realised within 12 months after reporting of date.

✱ Liabilities shall be treated as current if -

It is due to settled within 12 months after reporting date

Points to remember for notes to Accounts.

1. Share Capital -

Specify Authorised & Issued, subscribed & called up with number & value separately for equity as well preference share capital.

(specify note for shares which have been issued for consideration other than cash).

Deduct calls in arrears if any to find out paid up capital.

2. Reserves & Surplus -

Show each & every reserve (Capital or Revenue) separately.

Reserve specifically represented by earmarked investments shall be termed as "fund".

Debit balance of P&L A/c (If any) shall be shown as negative figure. If after adjustment balance of reserves & surplus, if there is negative balance still it is to be shown under reserves & Surplus.

Balance to preliminary expenses & other fictitious assets shall be adjusted from reserves & surplus.

3. Long term Borrowings

Secured:- (specify Nature of Hypothecation / mortgage for each loan)

Particulars	₹
Unsecured	xxx
Bank Loan	xxx
Loan from related parties	xxx
Others	xxx

- Above categories to be specified separately

If above loan includes portion which is repayable within 12 months then such portion to be shown in other current liabilities & not under this heading.

4. Long term provisions.

- Provision for employees benefits
- Others (specify)

5. Tangible Assets:-

(Specify for every asset as follows)

Eg.

Building	xxx (Original Cost)
(-) Depreciation	xxx (Accumulated Depreciation)

6. Trade Receivables (Specify Separately)

- Debts Outstanding for a period exceeding six months
- Other Debts

7. Cash & Cash Equivalent:-

Shall be classified as

- Balance with Banks

b) Cheques, Drafts on hands

c) Cash in Hands

d) Balances with other scheduled Banks

- Earmarked balances with bank (E.g. Unpaid dividend)

TapovanCA

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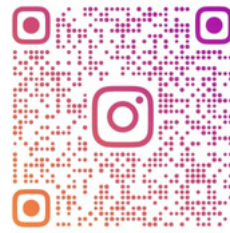
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# Accounting for Branches Including Foreign Branches

## Distinction Between Branch Accounts And Departmental Accounts

	Branch Accounts	Departmental Accounts
1.	Branch accounts may be maintained either at branch or at head office.	Departmental accounts are maintained at one place only.
2.	Expenses in respect of each branch can be identified therefore No allocation Problem.	Common exp. are distributed among the departments concerned on some equitable basis considered suitable in the case.
3.	Reconciliation of H.O. and branch accounts is necessary in case of independent branches at the end of the accounting year.	No such problem arises in Departmental Account.

## Types of Branches

	Dependent Branch	Independent Branch
	Head office Maintains record of transaction by branch.	- <b>Independent branch maintains its own set of books.</b>
	↓ Methods	1. Branch maintains complete double entry system.
	↓	2. Branch opens H.O. A/c in its Book & H.O. maintains Branch A/c to record Transactions of both H.O. & Branch.
	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; border-radius: 10px; padding: 5px; text-align: center;">Debtors Method</div> <div style="border: 1px solid black; border-radius: 10px; padding: 5px; text-align: center;">Stock - Debtor Method</div> </div>	3. Branch prepares Trial Balance & Trading & P&L A/c & sends it to Head office.
	<div style="border: 1px solid black; border-radius: 10px; padding: 5px; text-align: center; margin: 0 auto; width: 80%;">Trading &amp; P&amp;L A/c Method</div>	4. H.O. will pass entries to incorporate Branch Trial Balance in its Books.

ACCOUNTING FOR INDEPENDENT BRANCHES			
	Transactions	Head office books	Branch books
1.	Dispatch of goods to branch by H.O.	Branch A/c .....Dr To good sent to BranchA/c	Goods recd. from H.O. A/c ..Dr. To Head Office A/c
2.	Goods returned by Branch.	Goods sent to Branch A/c To Branch A/c	Head Office A/c .....Dr To Goods Recd. from H.O A/c
3.	Branch Expenses are paid by the Branch	No entry	Expenses A/c. ....Dr To cash A/c
4.	Branch Expenses paid by H.O.	Branch A/c .....Dr To bank	Expenses A/c .....Dr To H.O. A/c
5.	Outside purchase made by the branch	No entry	Purchases A/c .....Dr To Bank (or) Creditors A/c
6.	Sales effected by the branch.	No entry	Cash or Debtors A/c To Sales
7.	Collection from Debtors of the Br. recd. by H.O.	Cash or Bank A/c .....Dr To Branch A/c	Head office A/c .....Dr To sundry Debtors A/c
8.	Payment by H.O. for purchase made by Br.	Branch A/c .....Dr To Bank	Purchases/ S.Creditor A/c...Dr. To Head Office Account
9.	Asset purchased by	Branch Asset A/c .....Dr	Head office.....Dr



	the branch but Asset A/c retained at H.O. Books.	To Branch A/c	To Bank (or) Liability
10.	Depreciation on above	Branch A/c .....Dr To Branch Asset	Depreciation A/c .....Dr To Head office A/c
11.	Remittance of funds by H.O. to Branch.	Branch A/c .....Dr To Bank	Bank A/c .....Dr To head office
12.	Remittance of funds by Branch to H.O.	Reverse entry of above	Reverse entry of above
13.	Transfer of goods from one Branch to another branch.	Branch(recipient)a/c ..Dr To Supplying Branch A/c	<b>In the books of Supplying Br.</b> Head Office A/c ....Dr. To goods Recd. From H.O. A/c
			<b>In the books of receiving Br.</b> Goods Received from H.O. A/c To head office A/c

### Adjustment and Reconciliation of Branch and Head office Account

Reasons of Disagreement	Head Office A/c	Branch Office
1. Goods displaced by Head office but not received by Branch (Goods in Transit).	No Entry Entry already done	Goods in A/c ...Dr. To Head Office A/c
2. Cash in transit Not received By Head Office.	Cash in transit A/c..Dr. To Branch A/c	No Entry

3.	Direct collection by Head Office On behalf of branch.	(Entry already Done)	Head Office A/c...Dr. To Debtors A/c
4.	Direct Payment by branch on behalf of Head Office.	Sundry Creditors A/c..Dr. To Branch A/c	(Entry already Done)
5.	Expenses allocated to Branch	(Entry already done)	Branch Exp. A/c .....Dr. To Head Office A/c

Techniques for Foreign Currency Transaction

In case of Integral foreign operation

Non Integral foreign operation

1. Monetary Items - Closing Rate

1) Balance sheet Items:-

2. Non Monetary Items

Closing Exchange rate

a) If tangible Asset carried of cost

Rate on the date of purchase.

b) Carried at fair value - Rate on the

date of valuation.

2) Items of income & expenses

Actual Exchange rate or average

rate subject to materiality.

3. All other transaction

Rate prevailing on the date of

Transaction (Monthly & weekly

average permitted if there are no

significant variations.)

(If separate rate for fixed asset is

given in problem than same shall

be applied).

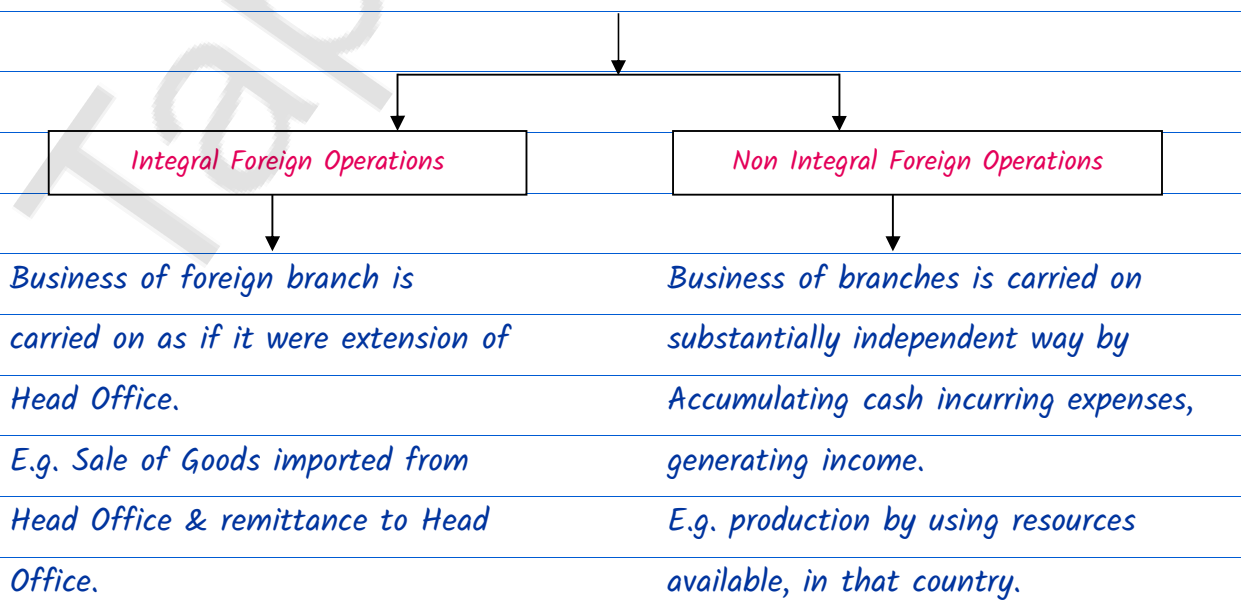
If balance of H.O. A/c is given in branch Account in \$ or any other foreign currency & balance of branch appears in Head Office Account A/c in Indian currency / reporting currency then no need to translate amount as actual amount is available in Indian / Reporting currency.

Above rule is also applicable for goods sent & goods received amount available in Head Office books & Branch Books separately.

**Incorporation of Branch balance in H.O. Books**

In the books of Head Office	In the books of Branch
Branch Asset (Individual) A/c .....Dr. To Branch A/c	Head Office A/c .....Dr. To (Individual) Asset A/c
Branch A/c..... To Branch Liability A/c	(Individual) Liability A/c ...Dr. To Head Office A/c
Beginning of Next Year Above Entries will be reversed	Above Entries will be reversed

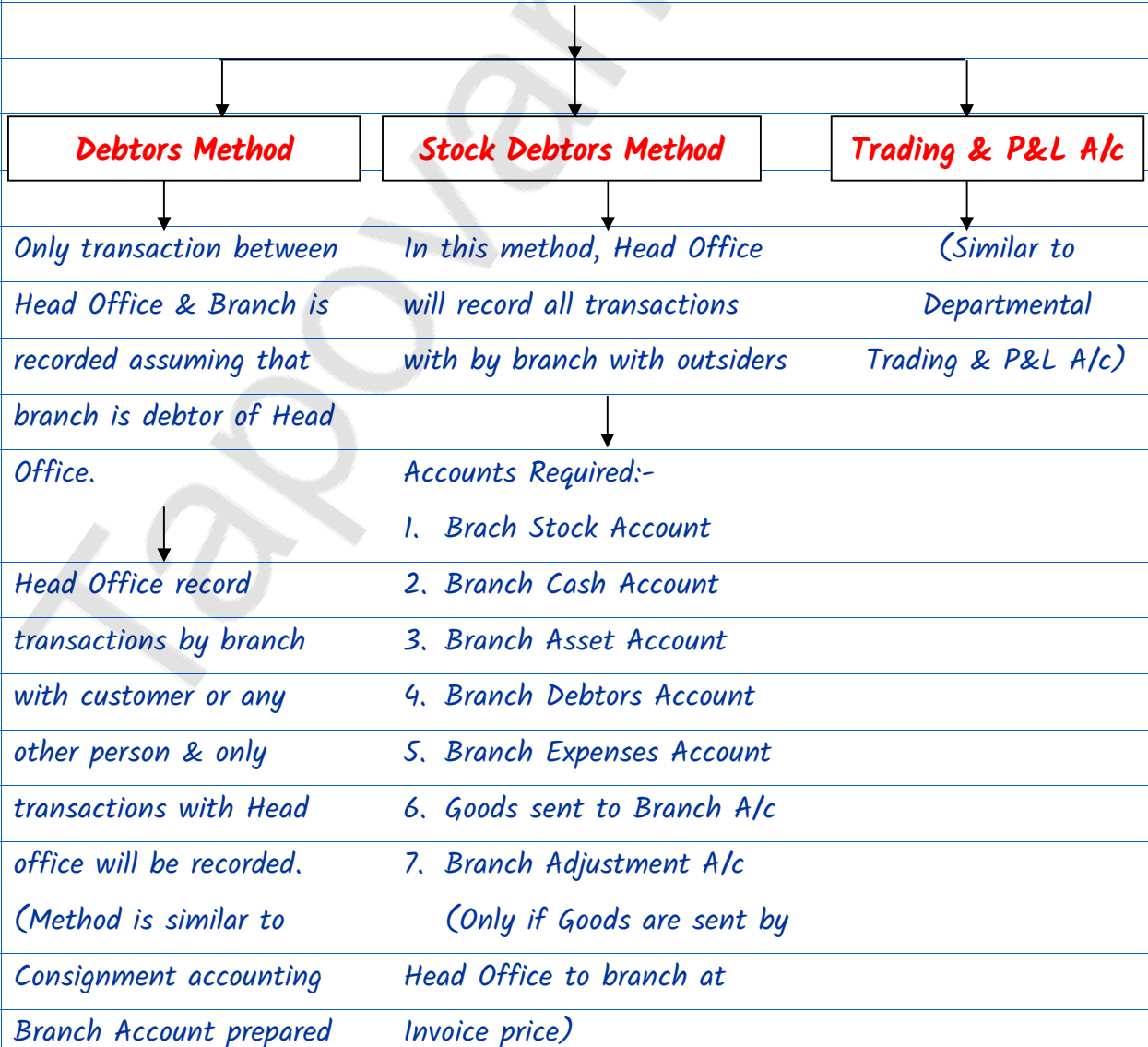
**Foreign Branches**



Indicators of Non – Integral

1. Operation carried independent
2. Transaction with Head Office is not in high proportion of foreign activities
3. Activities of Branch not financed by Head Office.
4. Exchange difference is accumulated to foreign currency transaction reserve.

Dependent Branches Method



in by Head Office is	Balance of Branch Adjustment
similar to consignment A/c)	A/c will be transferred to
↓	Branch P&L A/c.
(But if any figure is	↓
missing then we need to	Branch P&L A/c (Dr. all exp.)
prepare Branch Stock,	Result is Profit or Loss.
Branch Debtors A/c).	

**Debtors Method**

*In the books of Head Office Branch Account*

Particulars	₹	Particulars	₹
To Balance b/d		By Balance b/d	
- Cash in Hand	xxx	- Stock Reserve	xxx
- Trade Debtors	xxx	By Goods Sent to Branch A/c	xxx
- Stock	xxx	(Return to H.O.)	
- Asset (Furniture)	xxx	By Goods Sent to Branch A/c	xxx
To Goods Sent to Branch A/c	xxx	(loading on net goods sent to	
To Bank A/c	xxx	branch)	
(Payment by Head Office		By bank A/c (Remittance from	xxx
behalf of Branch)		Branch to Head office)	
To Balance C/d	xxx	By Balance c/d	
- Stock Reserve		- Cash in Hand	xxx
- Outstanding Expenses		- Trade Debtors	xxx
To P&L A/c (Net profit)	xxx	- Stock	xxx
		- Asset (Furniture)	xxx
	xxx		xxx

*If any amount is missing then A/c shall be prepared to find out amount as Balancing figure. (Accounts are similar to A/cs prepared in Stock-Debtor Method).*

<b>Stock Debtor Method</b>
----------------------------

*Branch Adjustment Account*

<i>Particulars</i>	<i>₹</i>	<i>Particulars</i>	<i>₹</i>
To Branch Stock A/c	xxx	By stock Reserve A/c	xxx
(Loading of loss)		(on opening stock)	
To stock reserve	xxx	By Goods Sent to Branch A/c	xxx
(on closing stock)		(loading on goods sent)	
To Gross Profit*	xxx		
	xxx		xxx

*Branch P&L A/c*

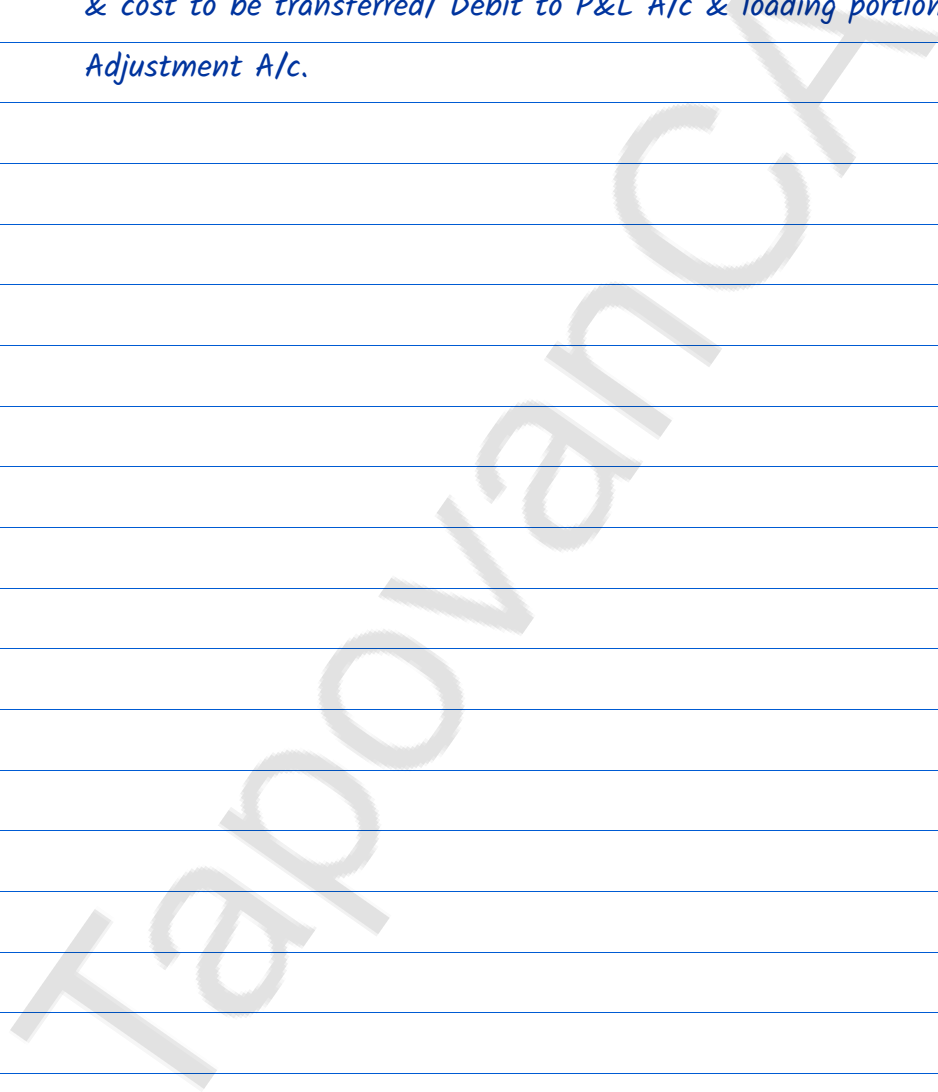
<i>Particulars</i>	<i>₹</i>	<i>Particulars</i>	<i>₹</i>
To Branch Stock A/c	xxx	By Gross Profit	xxx
(Loss of stock if any)		(From Adjustment A/c)	
To Branch Expenses A/c	xxx		
(Expenses, Bad Debts, Disc. allowed)			
To Net Profit*	xxx		
(transferred to General P&L A/c)	xxx		
	xxx		xxx

- Other Accounts in stock Debtors system shall be maintained by following double entry system principle.
- Branch stock A/c is maintained at Invoice price if Goods are sent at Invoice Price by H.O. to Branch.
- In Branch Adjustment A/c loading on opening stock, Goods sent, Goods lost, Goods I transit & closing stock is adjusted but no adjustment to be made for loading related to goods sold as loading portion in goods sent represents realised profit Hence it shall not be reversed.

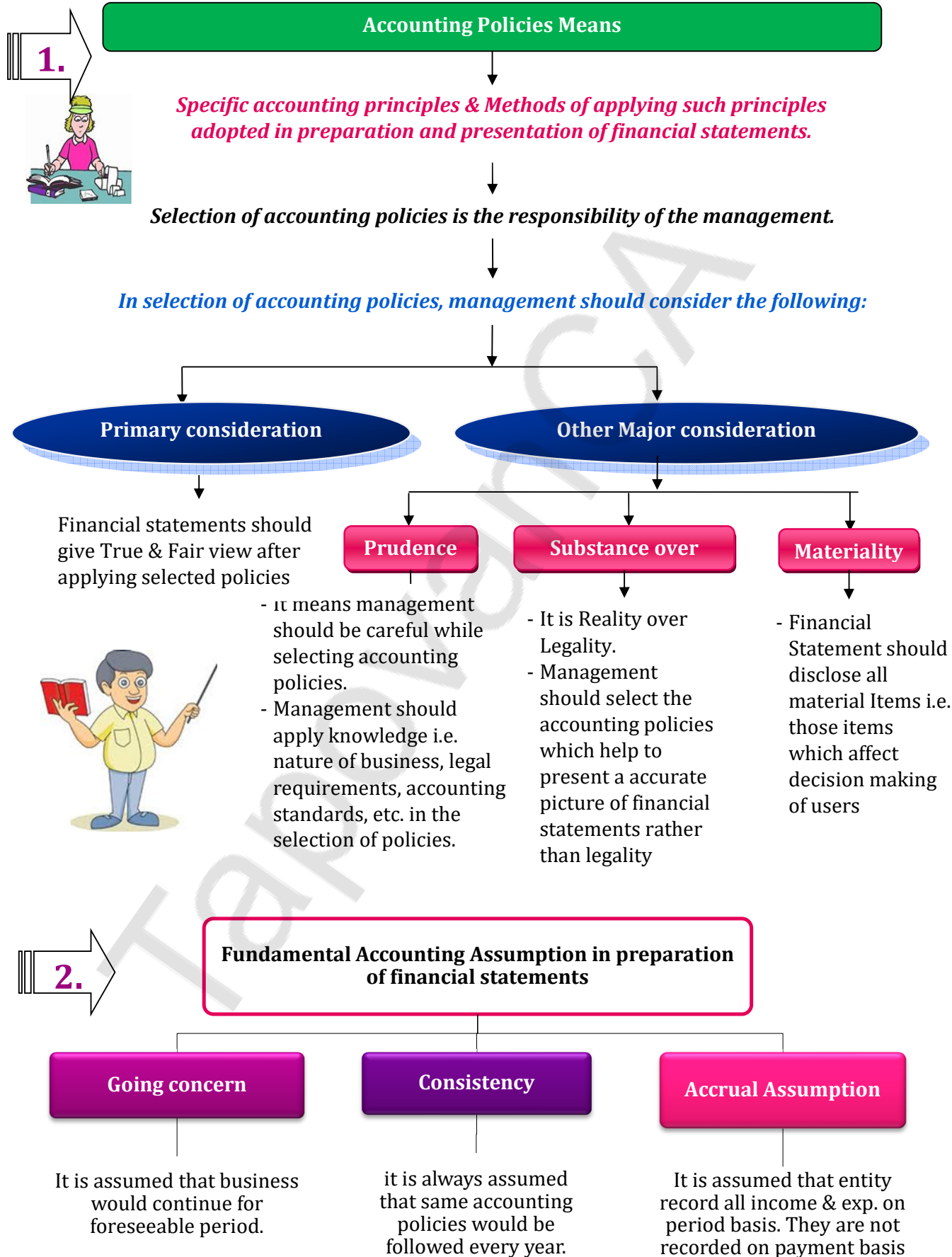
- Balancing figure in Branch Stock A/c :-

1. If Balancing figure on Debit side :- Represents stock excess profit over normal & it is transferred/credited to Adjustment A/c.

2. If Balancing figure on Credit side:- It may be treated as stock shortage & cost to be transferred/ Debit to P&L A/c & loading portion to Branch Adjustment A/c.



# Chart AS 1 "Disclosure of Accounting Policies"





## Chart AS - 2 Valuation of Inventories (Chart)

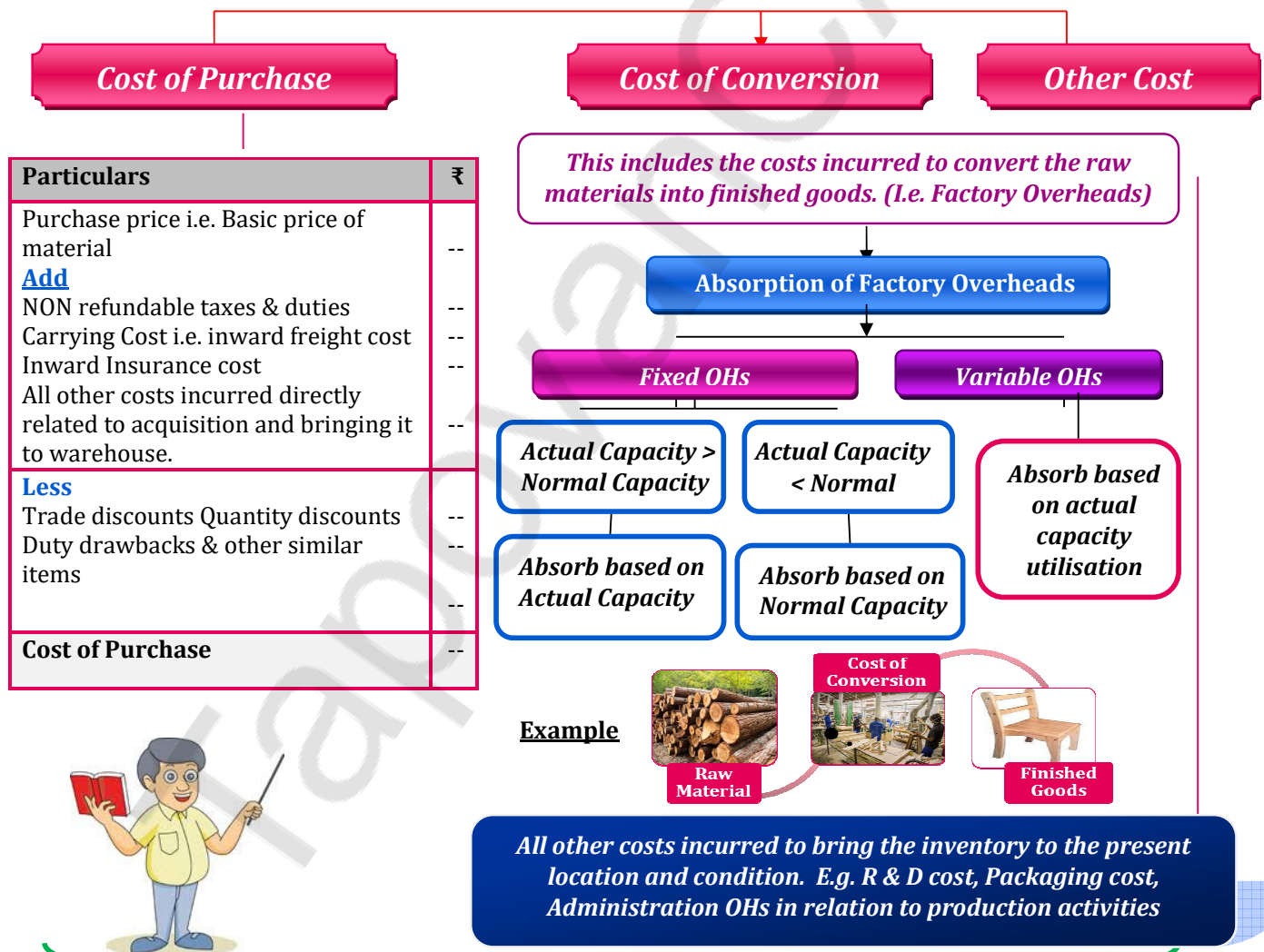
Inventory is an asset held for sale in the ordinary course of business (**Finished goods**), which is used in the process of production (**Raw Material**) or consumed in the process of production (**Consumables and Loose tools**)



### Valuation of Inventory

1. **Inventory is valued at COST (or) NRV whichever is LOWER**

Let us understand "What Cost of Inventory Includes"

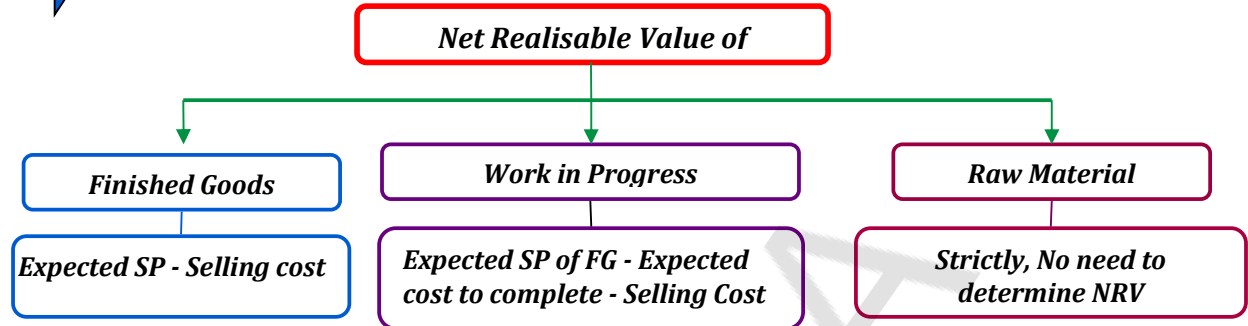


### Cost of inventory should be ascertained in following manner

1. If stock in hand is unique not similar to each other, use **Specific Identification Method**.
2. If **stock in hand is similar** to each other, then use following two methods of stock valuation **FIFO Method, Weighted Average Method**

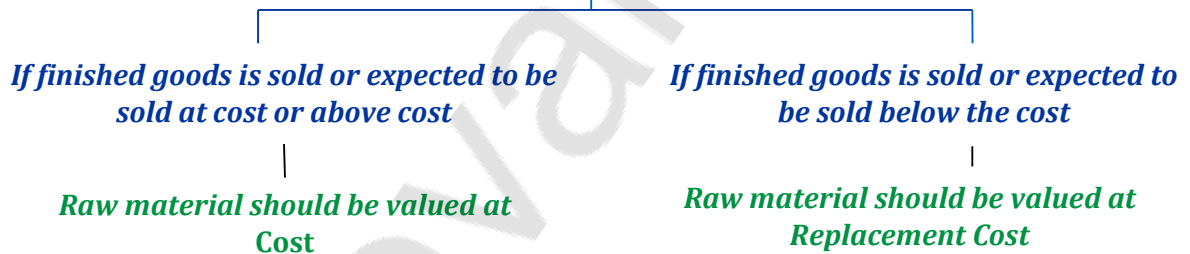
Following Cost should be Excluded from Cost - 1) Abnormal Loss 2) Storage Cost (Unless those cost are necessary for production process) 3) Administrative selling & distribution cost 4) Borrowing cost (Interest)

## 2. Let us see "How to Calculate Net Realisable Value"



## 3. Valuation of Raw Material

*Its valuation is fully based on the valuation of Finished Goods*



Examples



Or



## 4. Disclosure Requirements - The financial statement should disclosed

- 1. The accounting policies adopted in measuring inventories, including the cost formula used. The accounting policies adopted in measuring inventories, including the cost formula used*
- 2. The total carrying amount of inventories and its classification appropriate to the enterprise.*

**CA INTERMEDIATE**

# ADV. ACCOUNTING SUMMARY

**With AS Charts**

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**AS** *sirf samjenge nahi  
Yaad Hoo Jayenge !!*



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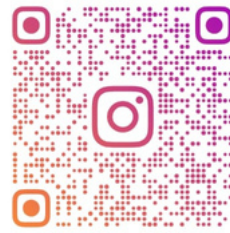
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# Cash Flow Statement

## Categories of Cash Flows

### Operating Activities

### Investing Activities

### Financing Activities

These are the Main revenue generating Activities of the enterprise.

It includes the purchase and sale of long term assets and other investments than cash equivalents.

Activities that result in change in the size and composition of the capital and borrowings

Cash Inflow

Cash Outflow

- Cash Sales
- Cash received from Debtors
- Commission & fees Received
- Royalty received
- Cash purchase Of goods
- Payment to creditors
- Payment of wages
- Payment of Income tax

Cash Inflow

Cash Outflow

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>1. Issue of shares</li> <li>2. Issue of debentures in cash</li> <li>3. Proceeds from long term short term Loans/ borrowings</li> </ul> | <ul style="list-style-type: none"> <li>1. Cash repayments of Loan.</li> <li>2. Redemption of Shares &amp; debentures</li> <li>3. Dividends paid on equity &amp; preference share capital</li> <li>4. Interest paid on loans/debentures</li> </ul> |
|---|---|

Cash Inflow

Cash Outflow

- 1. Sale of fixed assets
- 2. Sale of investment
- 3. Interest received
- 4. Dividend received

- 1. Purchase of fixed assets
- 2. Purchase of investment

Cash fund Includes:-

1. Cash in hand
2. Cash at Bank
3. Cash Equivalents – It is short term Highly liquid investments readily convertible in cash.

- **Income tax payment:-**

- If nature of tax is not specified then it is assumed that tax paid on income generated from operating activity.
- If it is practicable to separate the tax payment among different activities then it should be separated & presented under respective activity like Operating Investing & Financing Activity.

- **Extra ordinary Items:-**

Should be disclosed separately under appropriate activity based on nature of cash flow.

**Example :-** Cash received against insurance claim is treated as cash flow operating activity But if cash is received against insurance claim for loss of asset is shown in investing activity.

**Let's understand Direct & Indirect Method for presenting cash flow from operating**

**Cash flow from operating activity**

**Trading & P&L A/c (Combined)**

Particulars	Dr. (₹)		Particulars	Cr. (₹)	
To opening Stock		-	By Sales		
To Purchases			Cash sales	50,00,000	
Cash	20,00,000		Credit sale	<u>30,00,000</u>	80,00,000
Credit	30,00,000	50,00,000	By Cl. stock		5,00,000

To Expenses			By Interest		
Cash	5,00,000		on Investment		2,00,000
Credit	<u>6,00,000</u>	11,00,000			
To Depreciation		4,00,000			
To Interest on loan		1,00,000			
To Net profit		21,00,000			
		87,00,000			87,00,000

Cash flow statement with Direct Method

Direct Method		
<b>(i) Cash flow from operating activities</b>		
<b>A) Operating cash receipts</b>		
-----		XXX
-----		XXX
<b>B) Less : Operating cash payment</b>		
-----		XXX
-----		XXX
<b>C) Cash generated from operation ( A - B)</b>		XXX
<b>D) Less Income tax paid (Net of tax refund received)</b>		XXX



E) Cash flow before extraordinary items	XXX
<b>Net cash flow from Operating activity</b>	<b>XXX</b>
<b>(ii) Cash from Investing Activity</b>	
Add : (Cash Inflows)	
-----	XXX
-----	XXX
Less: (cash outflows)	
-----	XXX
-----	XXX
<b>Net cash flow from Investing activities</b>	<b>XXX</b>
<b>(iii) Cash flows from financing activities</b>	
Add : (Cash Inflows)	
-----	XXX
-----	XXX
Less: (cash outflows)	
-----	XXX
-----	XXX
<b>Net cash flow from Financing activities</b>	<b>XXX</b>
<b>(iv) Net increase/Decrease in cash and cash equivalent (i + ii + iii)</b>	<b>XXX</b>
<b>(v) Add : cash and cash equivalents in the beginning of the year</b>	<b>XXX</b>
<b>(vi) Cash and cash equivalents in the end of the year</b>	<b>XXX</b>



Operating Activity under direct method only considers Cash Items.

Common Accounts required to be prepared as working Note under Direct Method.

1. Debtors A/c (To find out receipt from Debtors)

Particulars	₹	Particulars	₹
To Balance B/d	xxx	By cash A/c* (Collection) (b.f.)	xxx
To Credit sales A/c	xxx	By Balance c/d	xxx
	xxx		xxx

2. Creditors A/c (To find out payment to creditors)

Particulars	₹	Particulars	₹
To cash / bank A/c* (b.f.)	xxx	By Balance B/d	xxx
To Balance C/d	xxx	By Purchases	xxx
	xxx		xxx

- If nothing is specified whole sale & purchase is treated as on credit.

Accounts which may be required to be prepared under Direct Method.

3. Provision for Tax Account / Income Tax Payable A/c (To find out tax paid)

Particulars	₹	Particulars	₹
To Bank *(Tax paid) (b.f.)	xxx	By Balance b/d	xxx
To Balance c/d	xxx	By P&L A/c (Provision created this year)	xxx
	xxx		xxx

4. Outstanding Expenses A/c

(To find out specific expense paid)

Particulars	₹	Particulars	₹
To Bank *(paid in current year) (b.f.)	xx	By balance b/d	xx
To Balance c/d	xx	By expenses (for current yr.)	xx
	xx		xx

Items marked with \* are balancing figure or required figure.



## Cash flow statement with Indirect Method

Indirect Method		₹
<b>(i) Cash flow from operating activities</b>		
A. Net Profit as per P&L A/c or difference between Opening & Closing balance of Profit and Loss A/c		XXX
Add : Transfer to reserve		XXX
Proposed dividend for current year		XXX
Interim dividend paid during the year		XXX
Provision for tax made during the current year		XXX
<b>Net profit before taxation and Extra ordinary items</b>		XXX
<b>Adjustment for Non-Cash and Non-Operating Items.</b>		XXX
<b>B. Add :</b>		XXX
- Depreciation		XXX
- Preliminary expenses		XXX
- Interest on borrowings and debentures		XXX
- Loss on sale of fixed assets		XXX
- Discount on issue of shares and debentures written off		XXX
<b>C. Less :</b>		
- Interest income / received		XXX
- Dividend income received		XXX
- Rental income received		XXX
- Profit on sale of fixed asset		XXX
<b>D. Operating profits before working capital changes (A + B - C)</b>		
<b>E. Add</b>		
- Decrease in current assets		XXX
- Increase in current liabilities		XXX

	<b>F. Less :</b>	
	- Increase in current assets	XXX
	- Decrease in current liabilities	XXX
	<b>G. Cash generated from operations (D + E - F)</b>	XXX
	<b>H. Less : Income tax paid (Net of tax refund received)</b>	XXX
	<b>I. Cash flow from operation before extraordinary items</b>	XXX
	<b>(+/-) Cash flow from extraordinary items</b>	XXX
	<b>Net cash flow from Operating activity</b>	XXX
	<b>(ii) Cash from investing accounting -(Same as Direct Method)</b>	XXX
	<b>(iii) Cash flows from financing activities - (Same as Direct Method)</b>	XXX
	<b>(iv) Net increase/Decrease in cash and cash equivalent (i + ii + iii)</b>	XXX
	<b>(v) Add : cash and cash equivalents in the beginning of the year</b>	XXX
	<b>(vi) Cash and Cash equivalents in the end of the year</b>	XXX

Accounts which may be required to be prepared under Indirect Method

1.

Asset A/c

(To find out Depreciation or profit or loss on sale of asset or loss on or sale & Purchase of Asset)

Particulars	₹	Particulars	₹
To Balance B/d	xxx	By Bank* (Sale)	xxx
To Bank* (Purchases)	xxx	By Depreciation*	xxx
To P&L A/c (Profit on sale)	xxx	By Balance c/d	xxx
	xxx		xxx

2.

*Provision for Tax A/c / Income Tax Payable A/c**(To find out tax paid or provision for tax created in current year)*

Particulars	₹	Particulars	₹
To Bank A/c* (Tax paid)	xxx	By Balance b/d	xxx
To Balance c/d	xxx	By P&L A/c* (Provision created)	xxx
	xxx		xxx

Main Focus in INDIRECT METHOD = Cash Items + P&L A/C Items for reversal.

Items marked with \* are balancing figure or required figure.

# Chart – AS 3 Cash Flow Statement

1.

## Cash Flow Statement Means



Presentation of Flow of Cash & Cash Equivalents during the year, it includes following cash activities

Cash Inflow/ Outflow from Operating Activity

These are the principal/ Main revenue generating activities of the enterprise.

### Cash Inflow -

1. Cash Sales 2. Cash received from Debtors /Commission and Fees etc....

### Cash Outflow

1. Cash Purchases. 2. Cash operating expenses. 3. Payment of wages/ Income Tax.

Cash Inflow/ Outflow from Investing Activity

It include the purchase and sale of long term assets and other investments than cash equivalents.

### Cash Inflow-

1. Sale of fixed assets 2. Sale of investment  
3. Interest received  
4. Dividend received

### Cash Outflow

1. Purchase of fixed assets  
2. Purchase of investment

Cash Inflow/ Outflow from Financing Activity

Activities that result in change in the size and composition of the capital (including Preference share capital in the case of a company) and borrowings of the enterprise

### Cash Inflow-

1. Issue of shares/debentures 2. Proceeds from long term, short term Loans/ borrowings

### Cash Outflow

1. Cash repayments of amounts of Loan. 2. Redemption of shares & debentures. 3. Interest Dividends paid

2.

## Presentation of Cash Flow Statement

Statement can be prepared with the help of following two methods.

*Difference is there only in presentation of operating activities (Other activities are presented in the same way in both Methods)*

### Direct Method

Major classes of gross cash receipts & cash payments are disclosed.



1. Net Profit before tax 2. +/- Non cash & Non operating  
3. +/- Changes in Working Capital 4. - Tax paid & extra ordinary items

### Indirect Method

Reconciles from net income to cash provided by operating activities Indirect Method

3.

## Disclosure Required

- Components of Cash & Cash Equivalents
- Reconciliation of the amounts in CFS with amounts reported in Balance Sheet.

*Events that occur after the Balance Sheet date but before approval of accounts by Governing body i.e. (Board of Directors)*

**Adjusting Events are**

Condition /Event exist on Balance Sheet Date.

Events occurring after the balance sheet date provide additional information on the conditions existing on the BS date.

The additional information materially affects the Amounts on the Balance Sheet date.

Requires Adjustment in the balances of assets and liabilities as on Balance Sheet date

**Example of Adjusting Events**

*Insolvency of customer - Conditions:*

- a. Condition of insolvency existed on balance sheet date.
- b. Customer is not yet declared Insolvent on Balance sheet date.
- c. He is declared insolvent after Balance sheet date but before Approval of Financial Statement by BOD. Then Balances of Debtors shall be adjusted by making provision for doubtful debts for entire amount

**Exceptions to the rule of Non-adjusting event**

- (a) Going concern assumption rendered invalid.
- (b) Statutory requirements.

Even though above situations are Non- Adjusting Events, it should be adjusted as on Balance sheet



**Non-Adjusting Events are**

If Conditions of Adjusting events not satisfied

Do not require adjustment of Assets or Liabilities.

Disclose Non - Adjusting events in report of Approving authority if significant (e.g., Board's Report)

What to disclose  
-Nature of events Nature of event, an estimate of financial effect, or a statement that such an estimate cannot be made.

**Examples of Non Adjusting Events**

1. Decline in market value of investment
2. Major Business combination after Balance Sheet date.
3. Announcing plan to discontinue operations.
4. The distraction of a major production plant by a fire after reporting period.
5. Announcing or commencing the implementation of a major restructuring.
6. Abnormally large changes after Balance Sheet date in asset prices or foreign exchange rates.
7. Commencing major litigation arising solely out of events that occurred after the reporting period.
8. Changes in tax rates announced after Balance sheet date

**CA INTERMEDIATE**

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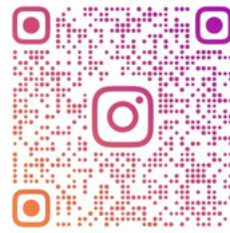
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Rohan Sir's Instagram



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TapovanCA Website



TapovanCA Youtube



TapovanCA's Instagram







# AS 7 - Construction Contracts

1.

## Types of Construction Contract

### Fixed price contract

In these contracts contractor agrees for fixed price of the contract or a fixed rate per unit of output.

E.g. Contractor receives Rs. 5 crore after construction of building or he receives Rs. 5 crore per building constructed.

### Cost plus contract

In these contracts, contractor is reimbursed all allowable/defined costs as defined plus fixed percentage of fee/profit.

Contractor receives amount spent for construction + 2 % of amount spent OR receives amount spent for construction + 5 lakh.



2.

## Measurement of Contract Revenue on the Basis of



### Completion of a physical proportion of the contract work

### Percentage of work performed

### Survey method

#### Initial Contract Amount

Initial Contract Amount	XX
Add: - Variations in contract work	XX
Add: - Incentives receipts received by contractor	XX
Add/Less: - Increase/Decrease in Escalation	XX
Add: - Claims Amount, raised on customer for delay Caused, errors design, etc...	XX
Add: - Penalties due to delay caused by contractor	XX
Add: - Penalties due to delay caused by contractor	XX
<b>Total Revenue</b>	<b>XXX</b>

#### Percentage of work performed =

$$\frac{\text{Contracts cost incurred till balance sheet date}}{\text{Estimated total contract cost}}$$

**If Total costs > Contract Revenue**  
**Estimated loss can be recognized immediately**  
**Irrespective of**

- (i) % of completion
- (ii) Started work or not
- (iii) Whether or not income from other

**Costs =**  
**Direct costs + Allocable costs + Costs specifically chargeable to customer.**

3.

## Disclosures

1. The amount of contract revenue recognised.
  2. The methods used to determine the contract revenue; and the percentage of completion;
- An entity should disclose the following for contracts in progress at the balance sheet date:
- (a) The total amount of costs incurred and recognised profits (less recognised losses) up to the balance sheet date;
  - (b) The amount of advances received; and the amount of retention money with the contractee.

# AS 9 - Revenue Recognition

*As - 9 deals with the recognition (recording) of revenue in the profit and loss statement of an entity*

Revenue means Gross Inflow of cash, Receivables or other consideration arising in the course of ordinary activities of an enterprise.

*This Standard discusses the following revenues*

**Sale of goods**

1. *Ownership of goods have been transferred*
2. *Risk and rewards has been transferred*
3. *There is no uncertainty regarding consideration (i.e. Cash or Receivables) at the time of recognition*

**Rendering of services**

*Revenue from services is generally recognised as service is performed. The performance of service measured by two methods*

**Proportionate of completion Method**

**Recognise on significant completion Method**

**Interest**

*Interest is recognised on time proportion basis based on the outstanding amount and rate applicable*

**Royalty Income**

*Royalty is recognised on accrual basis in accordance with the terms of agreement.*

**Dividend Income**

*Dividend income is recognised when a right to receive dividend is established irrespective of the year it is relating to.*

***There should NOT be any significant uncertainty in ultimate collection at the time of recognition. If any uncertainty exists, recognition should be postponed till the time there is NO uncertainty.***

**Disclosure**

- Revenue recognition policy
- Change in policy if any
- Disclose if revenue recognition is postponed
- Gross turnover, Excise duty and net turnover - Disclose Separately

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# ADV. ACCOUNTING SUMMARY

**With AS Charts**

*Rohan Sir se Padhoge toh ye Guarantee hai...*

**AS** *sirf samjenge nahi*  
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**Rohan Nimbalkar**

(15+ Years Teaching Exp.)

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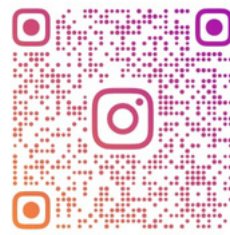
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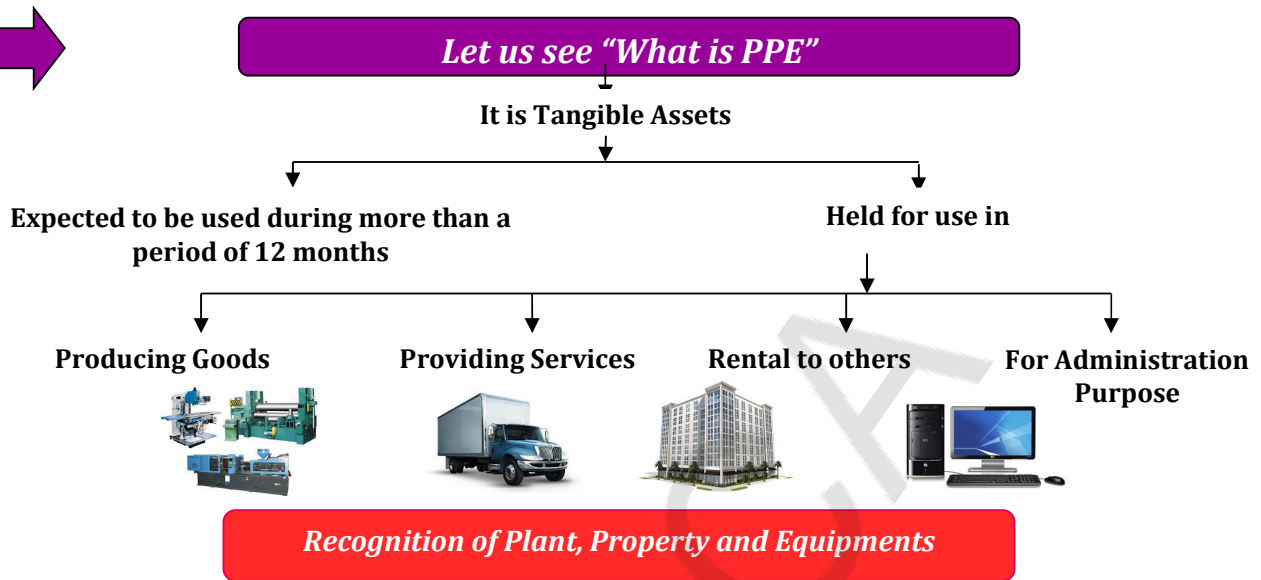
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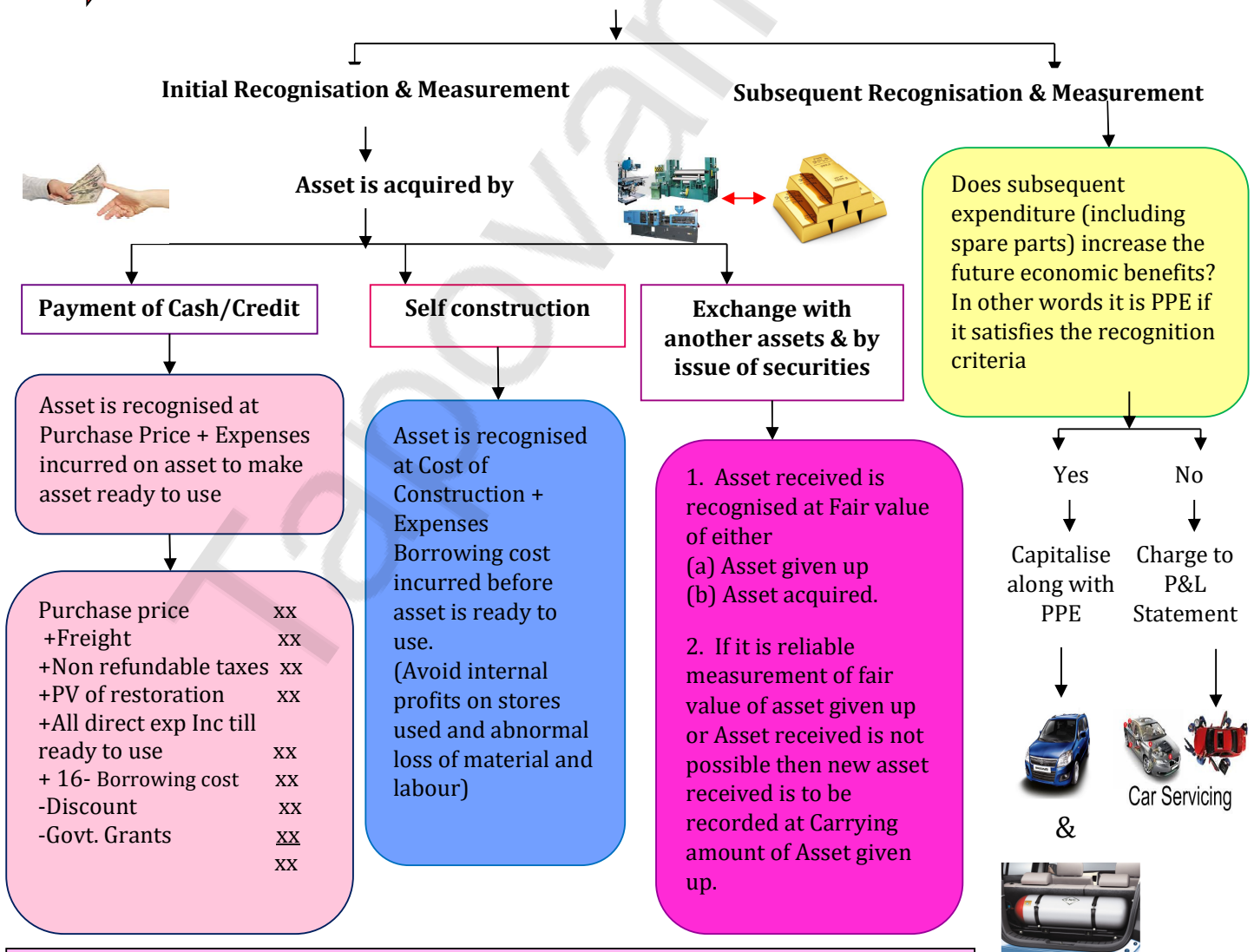
# Chart - AS 10 - PROPERTY, PLANT AND EQUIPMENT (PPE)

1.



2.

How entity should do "Recognition of PPE" i.e. (Recording of PPE in the books of account)



**It is recognised as PPE if it is expected to generate Future economic benefit to Entity**


3.

**Important Points**

1. Major assets replacement & overhauling should be capitalised and depreciated over its useful life, if it satisfies PPE recognition criteria.
2. If deferred credit terms are involved, it should be recognised at present value and it would be unwinded over the period. PPE should be recognised at cash price (Present Value) on the date of Recognition. **Interest = Total Payment - Cash Price should be debited to P&L unless asset is qualifying asset as per AS -16**
3. Useful life, Residual value & depreciation method should be reviewed every year end.
4. Any change in price, Life, Realisable Value & method of depreciation - Account prospectively.
5. Select Cost or revaluation model for the entire class of items. Select and apply consistently.
6. If any major components is replaced then component to be recognised separately by removing old component from book and depreciation on new component to be charged on component basis.

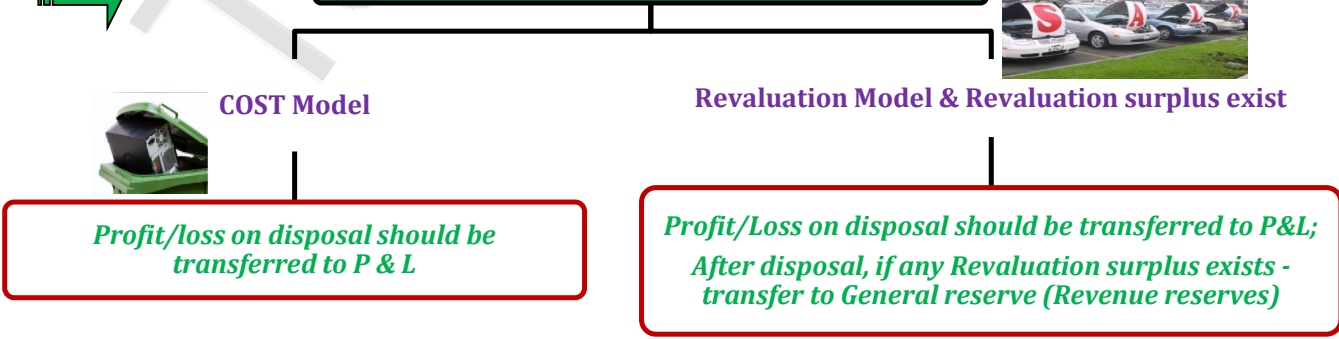
4.

**Retirement of PPE**

1. PPE is retired from active use and it is held for disposal - such PPE should be stated in balance sheet Carrying amount (Net book value), or Net realisable value (NRV) Whichever is LOWER  
 Replaced By 
2. Disclose such items separately in the financial statements. Any expected loss should be recognised immediately in the profit and loss statement.

5.

**Accounting disposal**



After disposal of a PPE, it should be completely eliminated from the financial statements i.e. gross value and accumulated depreciation related to the asset:



# Chart AS - 11 - The Effects of Changes in Foreign Exchange Rates

This AS discusses how to convert the foreign currency transaction into reporting currency i.e.

- ♥ Which exchange rate should be used to convert it into Rupees and
- ♥ How to account for the changes in foreign currency (Forex) rates in financial statements.

This Standard guides in

Recording of Foreign currency transactions entered by the entity

Translation of financial statements of foreign operations

Accounting for forward exchange contracts

1.

What is Monetary & Non - Monetary Item

Monetary items

Monetary items are money held assets and liabilities to be received or paid in determinable amounts of money.

Therefore following items are monetary items:

- 1. Money held (i.e. cash and cash equivalents held by the entity).
- 2. Assets which are receivable in terms of money.
- 3. Liabilities which are payable in terms of money.

Non monetary items

Non monetary items are those items in which benefit is receivable in Kinds, Goods or services.

Example :Prepaid expenses, Advances given to suppliers.

In above examples, we will receive either service or goods in return.

2.

Let us understand An entity can have foreign currency transactions in two ways

Transactions in foreign currency directly by the entity i.e. imports, exports, foreign currency loans, etc.

Foreign currency transactions by its foreign branch or subsidiary, etc. (Indirectly)

3.

Currency

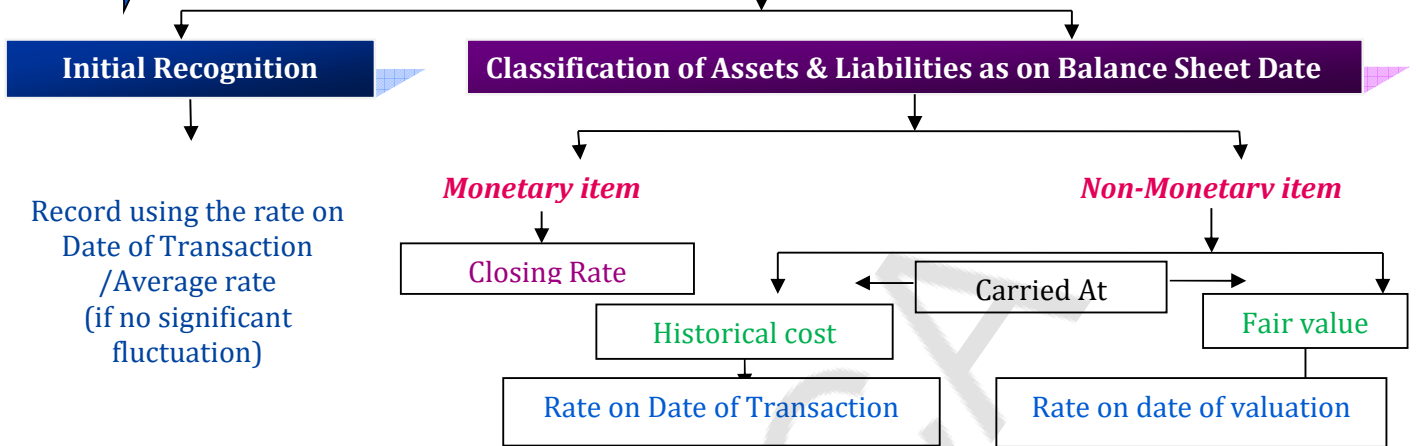
Reporting Currency - currency in which financial statements are presented.

Foreign currency - currency is other than the reporting currency.



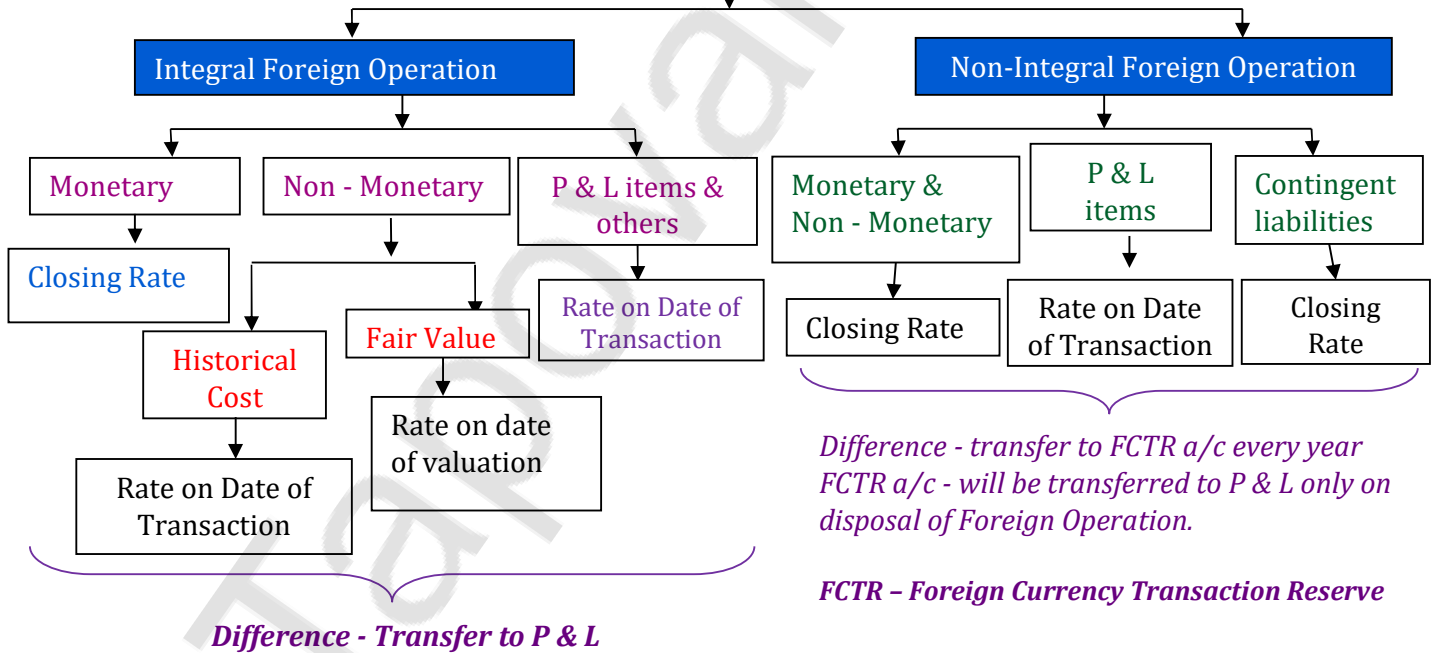
4.

**Recording of Foreign currency transactions entered by the entity**



5.

**Based on classification of foreign operation**







# Chart AS 12 - Accounting for Government Grants

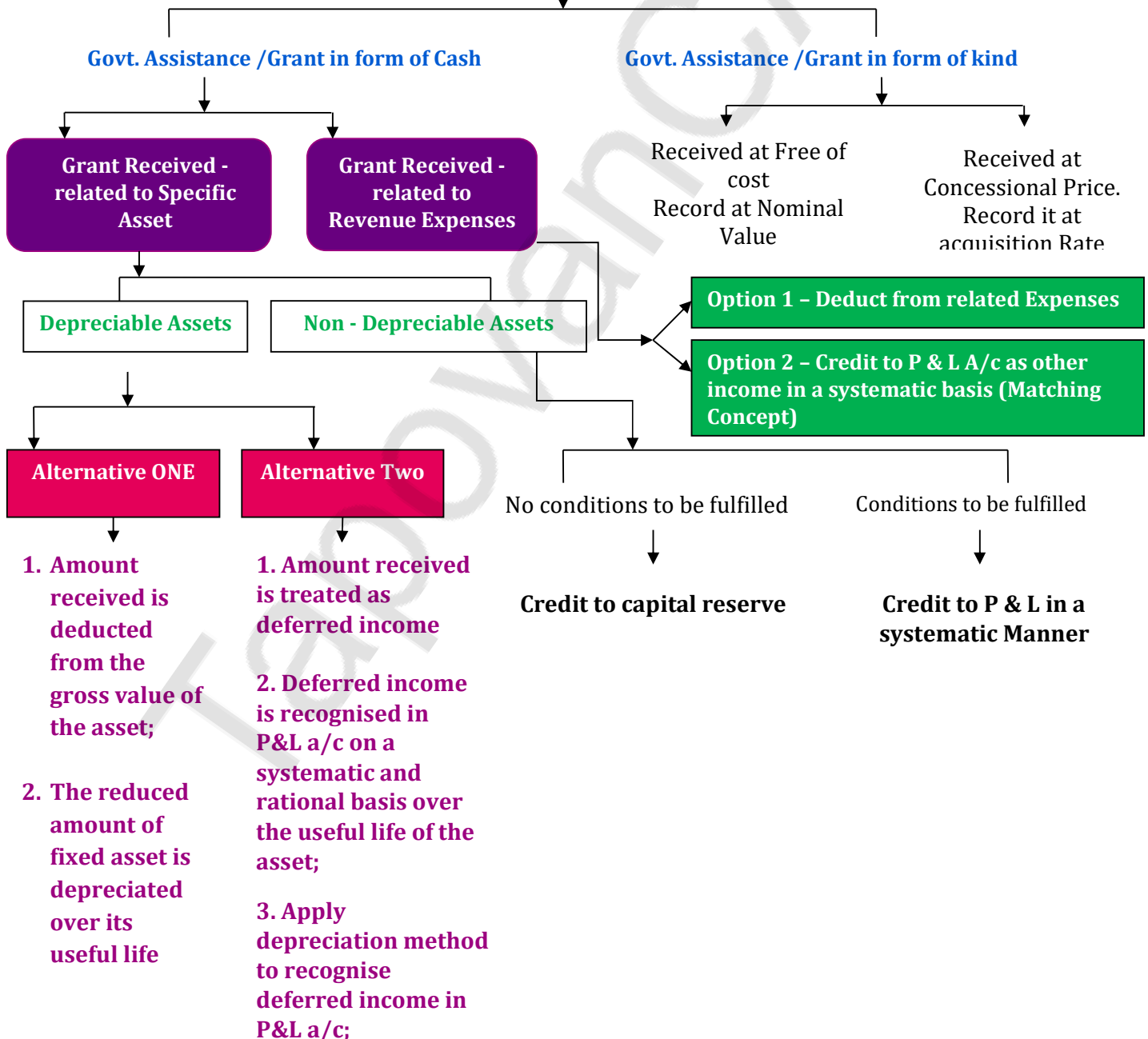
**Government Grants are Govt. assistance in cash/kind for compliance of future/past conditions**

Two conditions must be satisfied for recognition of Government Grant



1. There is reasonable assurance that the entity will comply with the conditions
2. Ultimate collection is reasonably certain.

**Now Let us see "What will be the Accounting treatment for Grant Received"**



## Refund of Government Grant

Government grants are generally refundable when the entity does not fulfil certain conditions. Refund of grant is treated as an extraordinary item as per AS 5

Related to Revenue

Relating to promoters  
Related to Fixed Asset

Related to fixed Asset

- Apply first against unamortized deferred GG.
- Balance (if any) - Debit P & L.

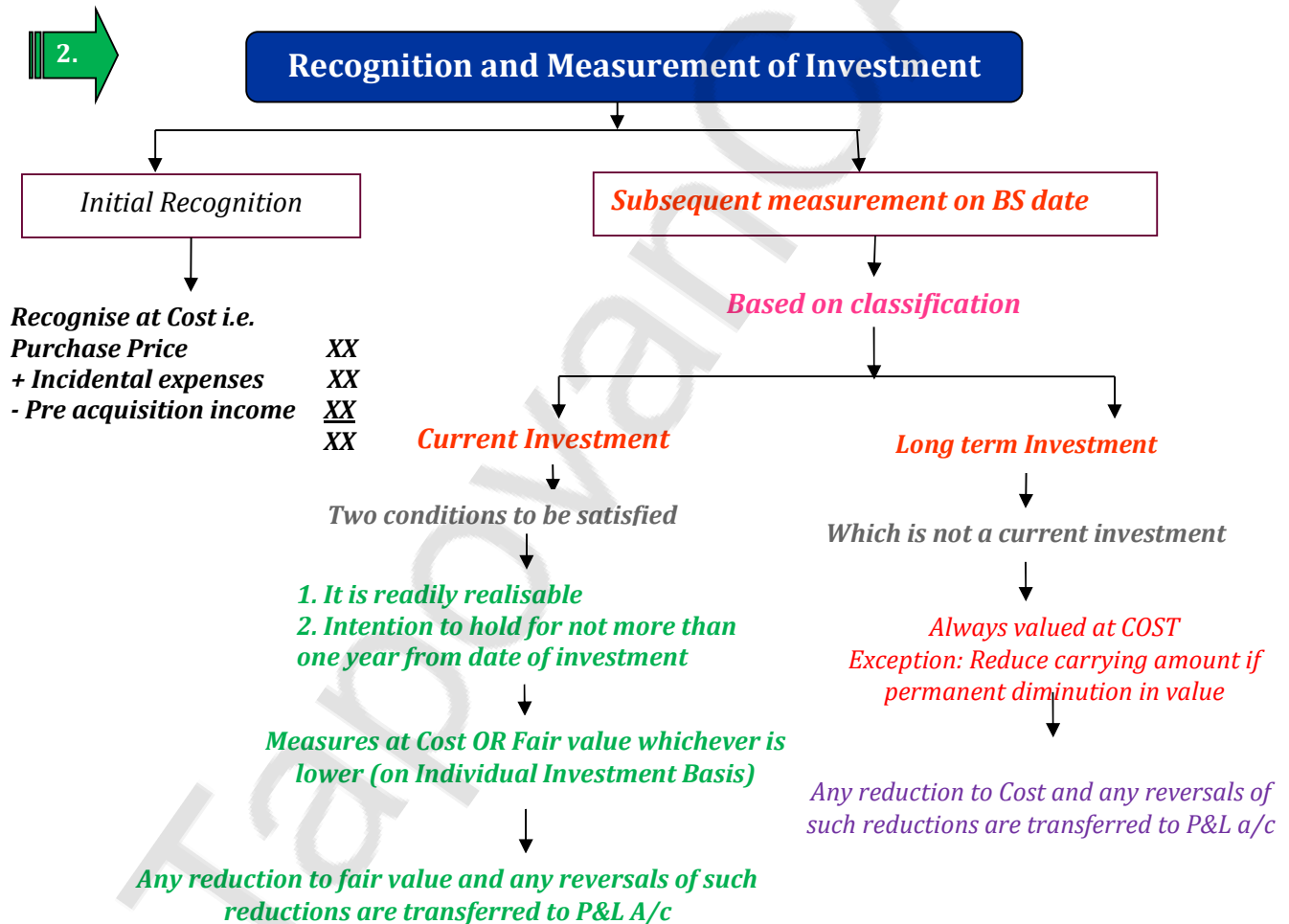
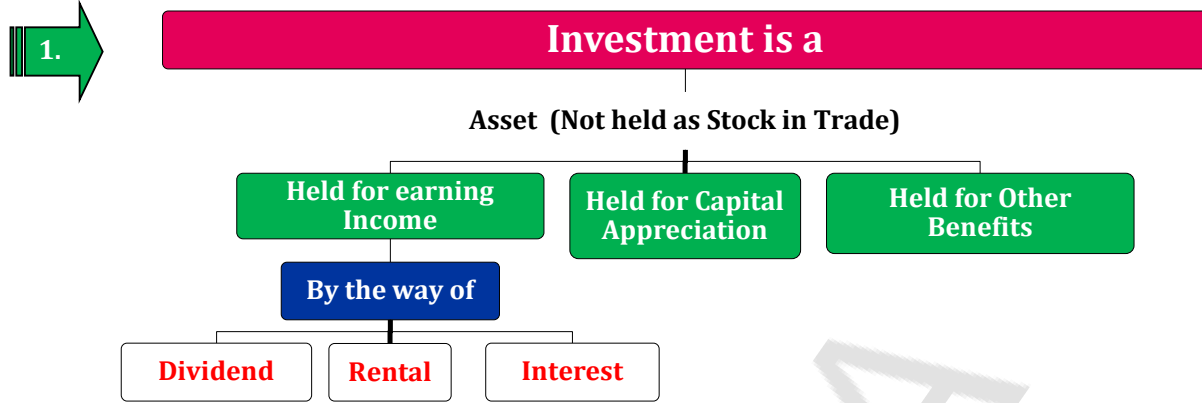
Debit Capital Reserve

- Debit to FA &
- Depreciate the Revised Book Value prospectively over the remaining useful life.
- Debit from Capital Reserve/ Deferred GG. (if any)

## Disclosure under Accounting Standard - 12

- Accounting Policy followed by Entity.
- Nature & Extent of Government Grants recognized in Financial Statement.

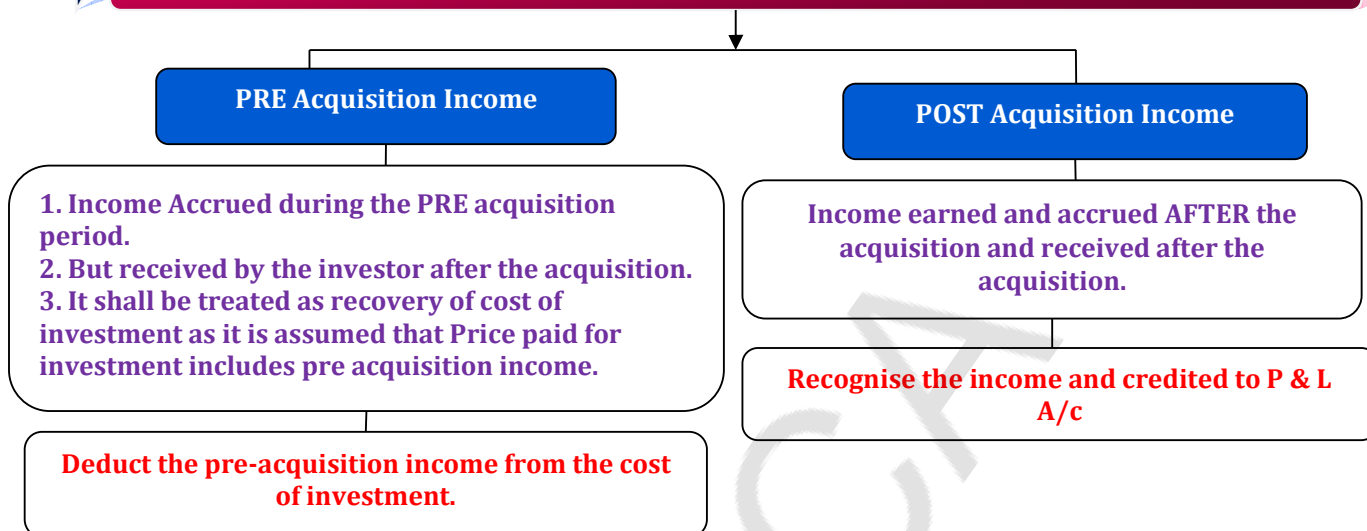
# Chart AS 13 - Accounting For Investments



Profit or Loss on sale of investments should be recognised in the P&L a/c.  
 Profit / (Loss) = Sale proceeds (Net of selling expenses) - Carrying amount (book value).

4.

## Classification of Income from Investments



*But in case of equity shares it is difficult to make allocation in Pre and post Acquisition Income.*

5

## What is Accounting Treatment for Right Issue and Rights share?

### If shares purchased under right option

If the existing share holders exercise the option  
 Investment A/c ..... Dr.  
 To Cash/Bank A/c

### If right option sold

If the rights are sold, then amount received is an income and it should be taken to P&L A/c.

**Exception to the above rule** - when the following two conditions are satisfied, the accounting treatment differs:

1. The investments must be acquired on cum-right basis; and
  2. Market value of such investments came down below the cost of investment immediately after the issue of right shares;
- (Under above 2 situations, income received by sale of rights is credited to investment account in cost column to bring the carrying amount to the market price.)

4.

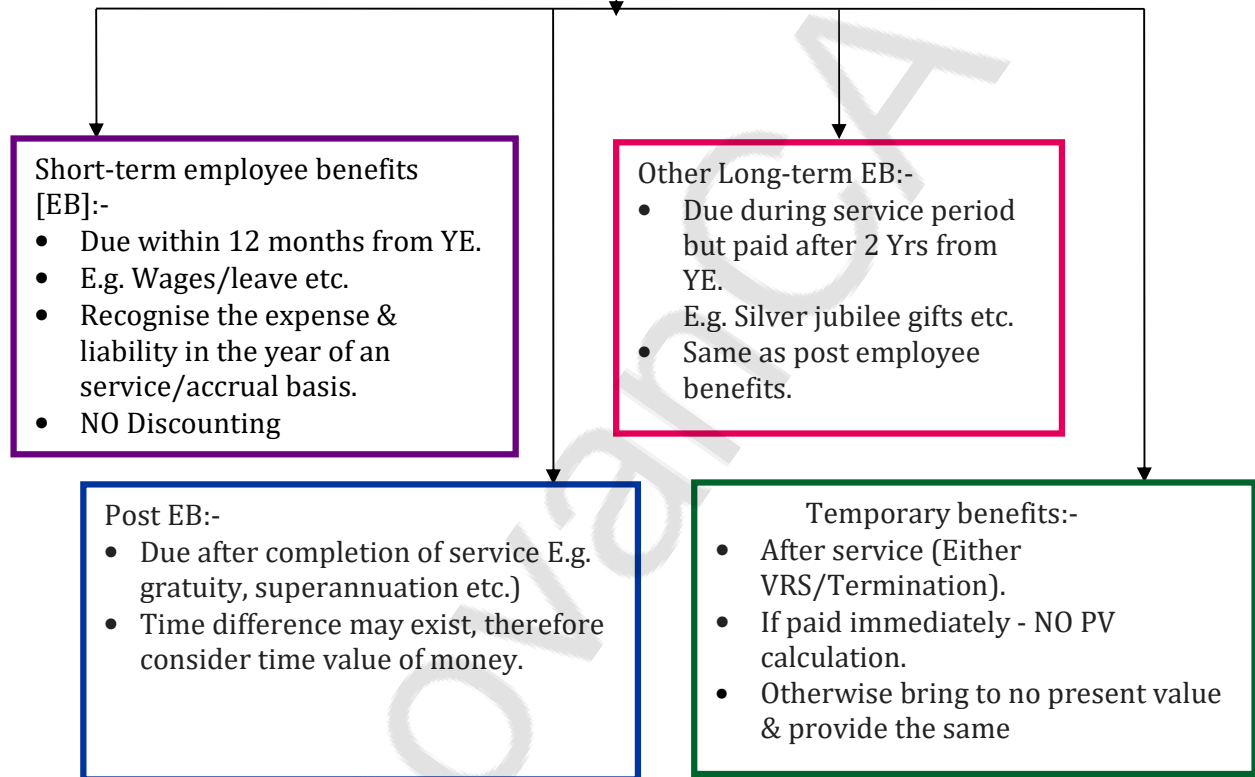
## Disclosure

1. A/c policies of the entity
2. Classification of investment into current & long term
3. Total amount of Quoted & Unquoted investment
4. Total market value of quoted investment
5. Profit or loss on the sale of current and long term investments and adjustment of carrying amount in investment a/c.
6. Other Disclosures etc.,

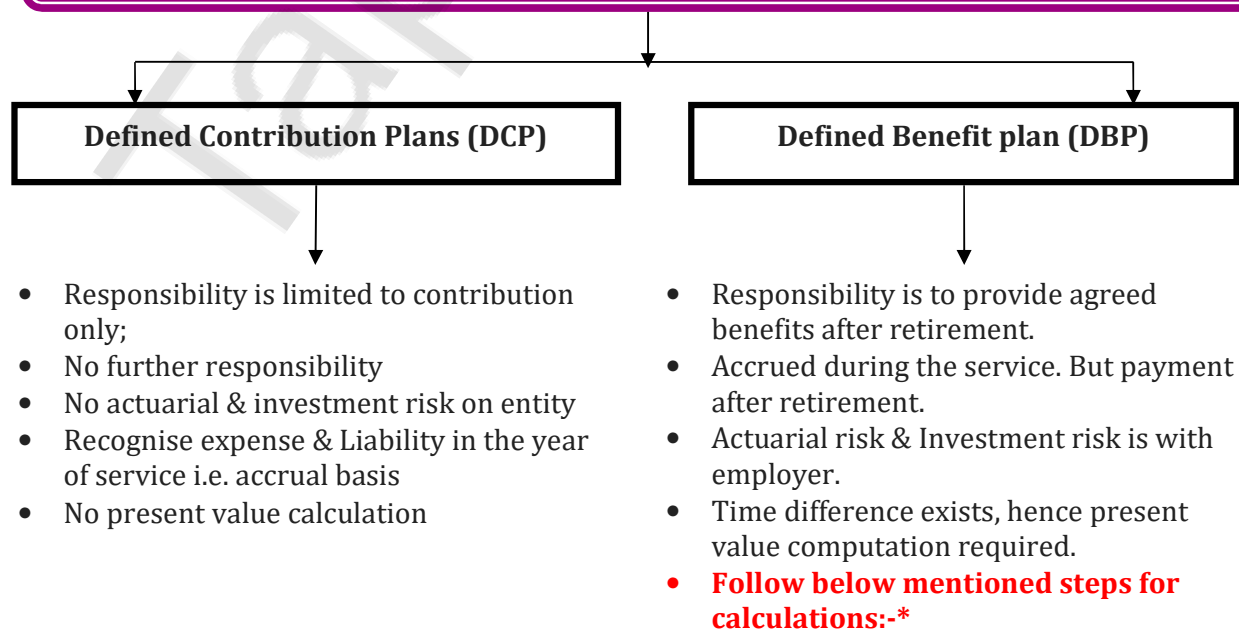
## AS 15 Employee Benefits Chart

### Employee Benefits Includes

All forms of consideration given for the services rendered. (Including accrued during the employment but payment may be later}



### Post Employment Benefits Plans



**Steps for calculating Defined Benefit plan (DBP)**

- Step 1: Estimate employee benefit obligations as on BS Date;  
 Step 2: Discount the benefits using PUCM (Projected Unit Credit Method);  
 Step 3: Find out fair value of plan assets;  
 Step 4: Determine the actuarial gain /loss;  
 Step 5: Determine past service cost due to change / introduction of new things in plan;  
 Step 6: When plan is stopped-recognise gain or loss.

**Other Important Points:**

- (a) Use Yield of government bonds as at BS Date.  
 (b) Fair value-take market value if not available - estimate value.  
 (c) Actuarial gain/losses should be recognised immediately in P&L.  
 (d) Based on market expectations -expect return on plan Assets.

**Balance Sheet Presentations:**

Particulars	₹
PV of DBP as computed	xxx
Less: Past service cost not yet recognised	(xx)
Less: Fair value of plan assets	(xx)

**Fair Value of Plan Assets:**

Particulars	₹
Opening Fair value of Assets	XXX
Add: Return on the Assets	XX
Add: Contributions	XX
Less: Actual payment to employee	(XX)



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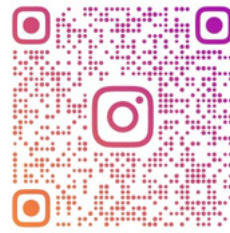
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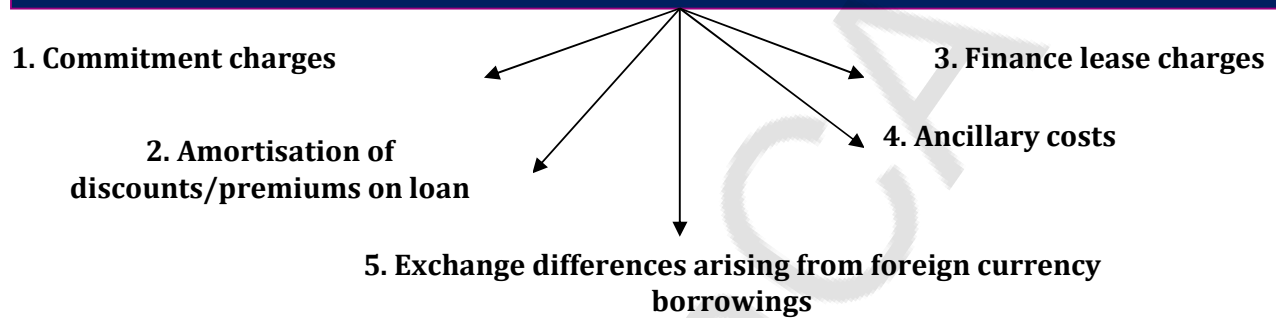
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## Chart AS - 16 Borrowing Cost

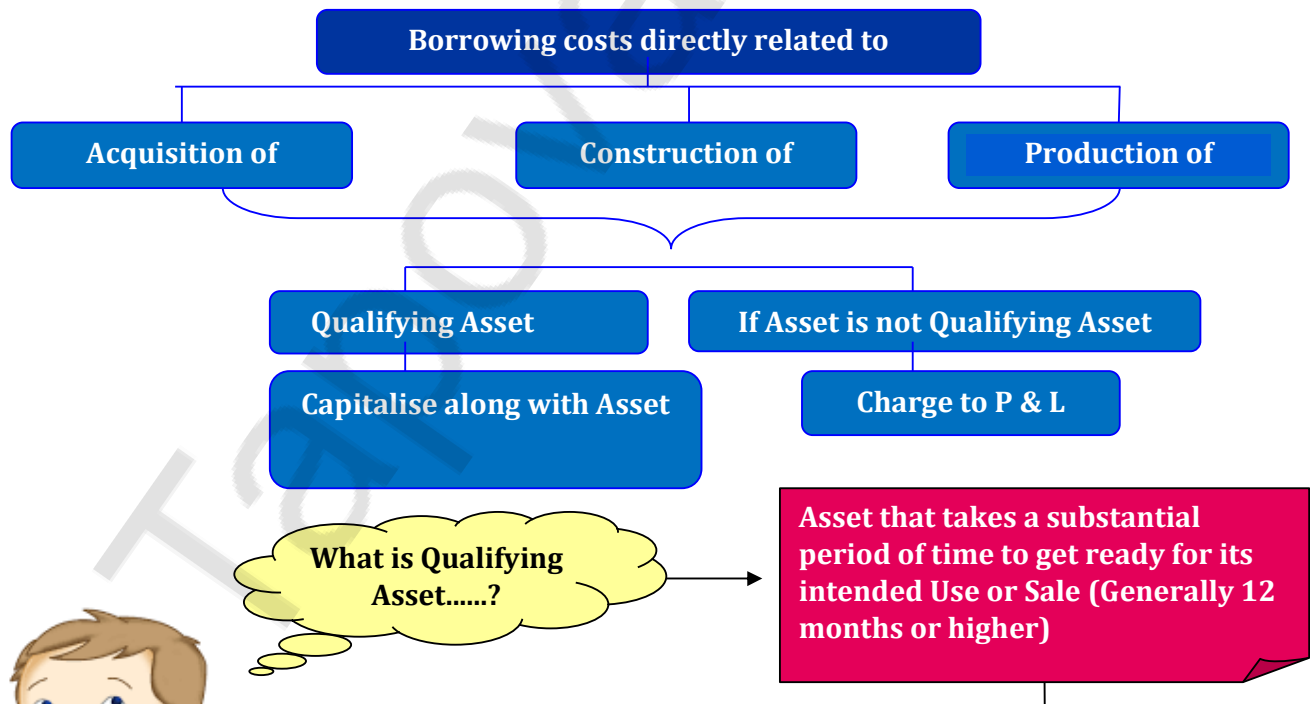
*This Accounting Standard Prescribes rules for accounting treatment for borrowing costs*

*Whether the borrowing costs should be capitalised along with the assets OR charged to profit and loss statement.*

**Borrowing costs are interest and other costs incurred in connection with the borrowing of funds.**



*Let us see how to "Recognise Borrowing Cost"*



### Examples of Qualifying

- A. Tangible - plant and machinery, Building Intangible Assets: Patent
- B. Investment Property.
- C. Inventories that require a substantial period of time to make it ready for sale. E.g. Wine

## Capitalisation of Borrowing Costs

The standard has given guidance on the following points:

### Commencement of Capitalisation (When to start capitalisation)

When ALL of the following conditions are satisfied

- (a) Expenditure on qualifying asset being incurred;
- (b) Borrowing costs are being incurred; &
- (c) Activities are in progress.

### Suspension of Capitalisation (When to suspend)

When there is NO active development or active development is interrupted.  
(Not to be suspended if there is temporary delay)

### Stop or cease of Capitalisation (When to stop)

When substantially all necessary activities are complete i.e. the asset is ready for its intended use or sale.

## How much amount should be capitalised?

### If funds are specifically borrowed for obtaining a qualifying asset

Capitalization rate on basis of actual costs

Actual borrowing costs incurred on borrowing during the period	XXX
Less: Any income on the temporary investments of the borrowed amount	XX
<b>Amount to be capitalised</b>	<b>XXX</b>

### If funds are borrowed generally and used for obtaining a qualifying asset

Compute capitalisation rate based on weighted average rate of borrowing Cost costs;

$$1. \text{Capitalisation Rate} = \frac{\text{BC incurred during the year}}{\text{Aggregate outstanding borrowings}} \times 100$$

#### 1 Aggregate outstanding borrowings

$$= \frac{\text{Amount of borrowings} \times \text{No. of months loan outstanding}}{12 \text{ Months}}$$

#### 2 Interest to be capitalised

$$= \text{Expenditure incurred on the asset} \times \text{capitalisation rate} \times \text{Period of utilisation} / 12 \text{ months}$$

## Exchange differences arising on foreign currency borrowings

This provision is applicable only if there is loss due to exchange difference from foreign currency borrowings & such loss is debited to P&L A/c.

**Compute Interest that would have been paid if loan was taken in India (at interest rate applicable if loan is taken in India.)**

## Disclosures

The entity should disclose the following in its financial statements:

- (a) The accounting policy adopted for borrowing costs; &
- (b) The amount of borrowing costs capitalised during the period.

TapovanCA

# AS 17 SEGMENT REPORTING

1.

## Important Concepts

What is Segment Reporting?

Disclosure/Reporting of Information of product and Location of Entity based on Sales, Profit, Assets, and liabilities is known as Segment Reporting.

Core Element of AS - 17

Core Element of this standard is **reporting** more than Accounting

Why Segment Reporting?

To gives very good understanding of the company to the stake holders, so that stake holders can take informed decisions.

2.

## Types of Segment

Business Segment

Segment is made on the basis of Products / Services with different risk and returns.

Geographical Segment

Segment is made on the basis of its operation/customers in **different geographical areas**. which are exposed to **different risk and**

3.

## Important Definitions

Segment Revenue

Direct revenue + Allocated + Inter segment  
{Except extraordinary items, finance income & Investment income}

Segment Expense

Direct expense + Allocated + Inter segment  
{Except extraordinary items, Finance expense, Income-tax expense and General Admin expense}

Segment Asset

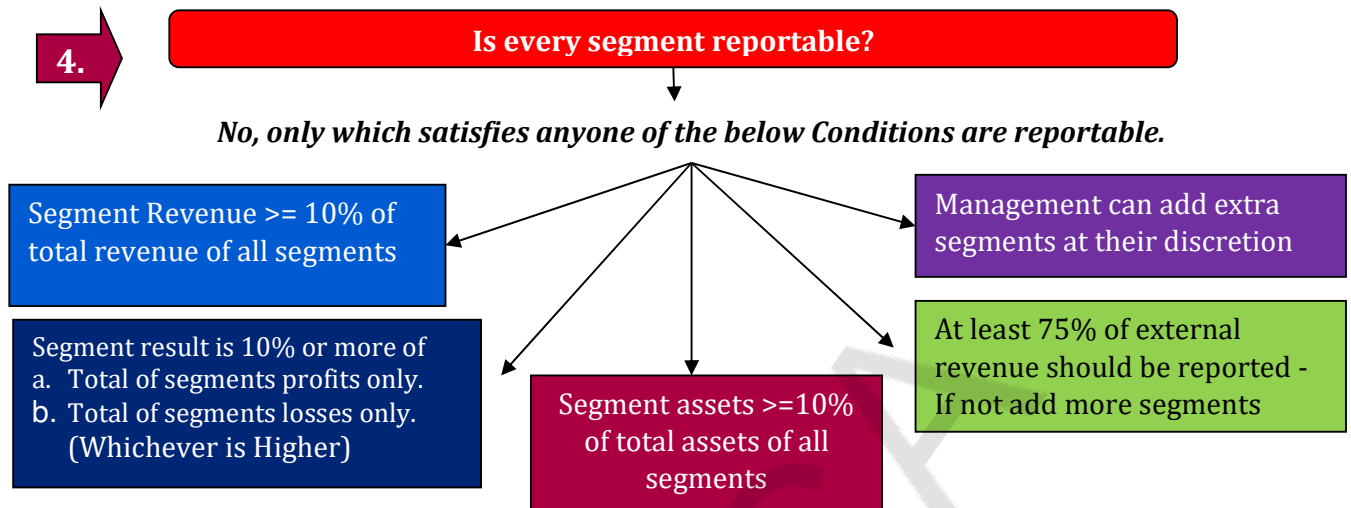
Operating assets + directly attributable assets

Segment Liabilities

Operating Liabilities + Directly attributable liabilities

Segment Result (Profit/ Loss)

Segment Revenue - Segment Expenses



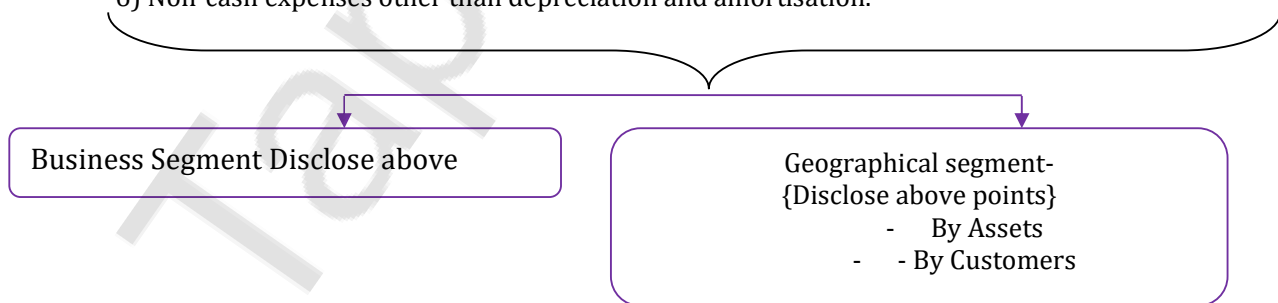
**Note - If Any segment is reportable because, it satisfied any of first 3 conditions then, it should continue to be reportable in the next year irrespective of criteria.**

**5.** **Disclosure**

**1. Primary segment 2. Secondary segment**

*Let us see Primary Disclosure*

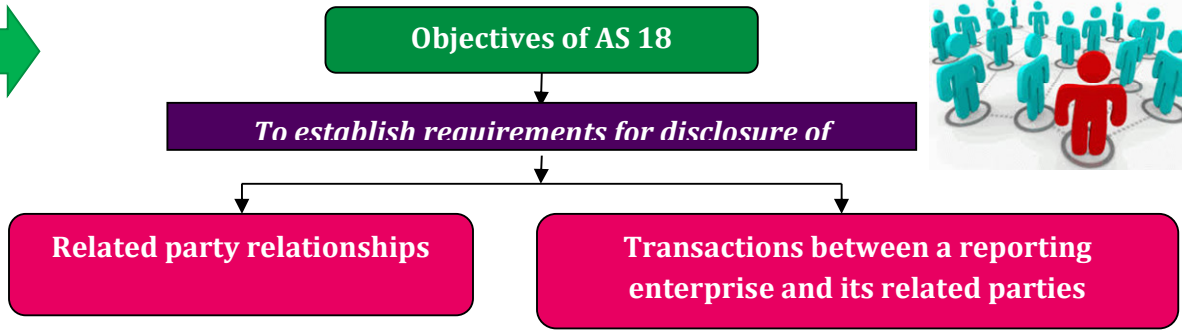
- 1) Revenue {Direct + Other Segments}.
- 2) Segment Results
- 3) Carrying amount of Segment Assets the year.
- 4) Cost of acquisition of tangible and intangibles during
- 5) Depreciation and amortisation expenses
- 6) Non-cash expenses other than depreciation and amortisation.



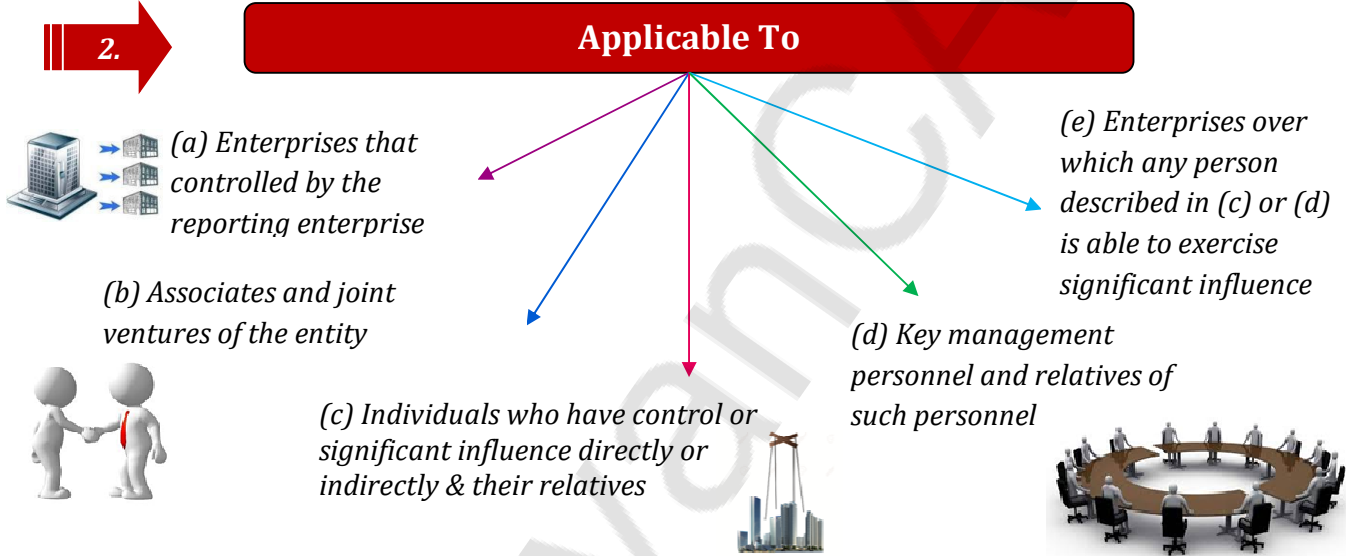


# AS 18 – Related Party Disclosures

1.



2.



3.

## Important Concepts

Related Party –	<i>During the reporting period one party has the ability to control the other party or exercise significant influence over the other party in making financial and/or operating decisions.</i>
Related party transaction	<i>A transfer of resources or obligations between related parties regardless of price charged or not.</i>
Control	<p><i>Ownership, directly or indirectly, of more than one-half of the voting power of an enterprise, or</i></p> <ul style="list-style-type: none"> <li>- <i>Control of the composition of the board of directors in the case of a company or of the composition of the corresponding governing body in case of any other enterprise, or</i></li> <li>- <i>A substantial interest in voting power and the power to direct, by statute or agreement, the financial and/or operating policies of the enterprise.</i></li> </ul>
Significant Influence	<i>Participation in the financial and/or operating policy decisions of an enterprise, but not control of those policies</i>

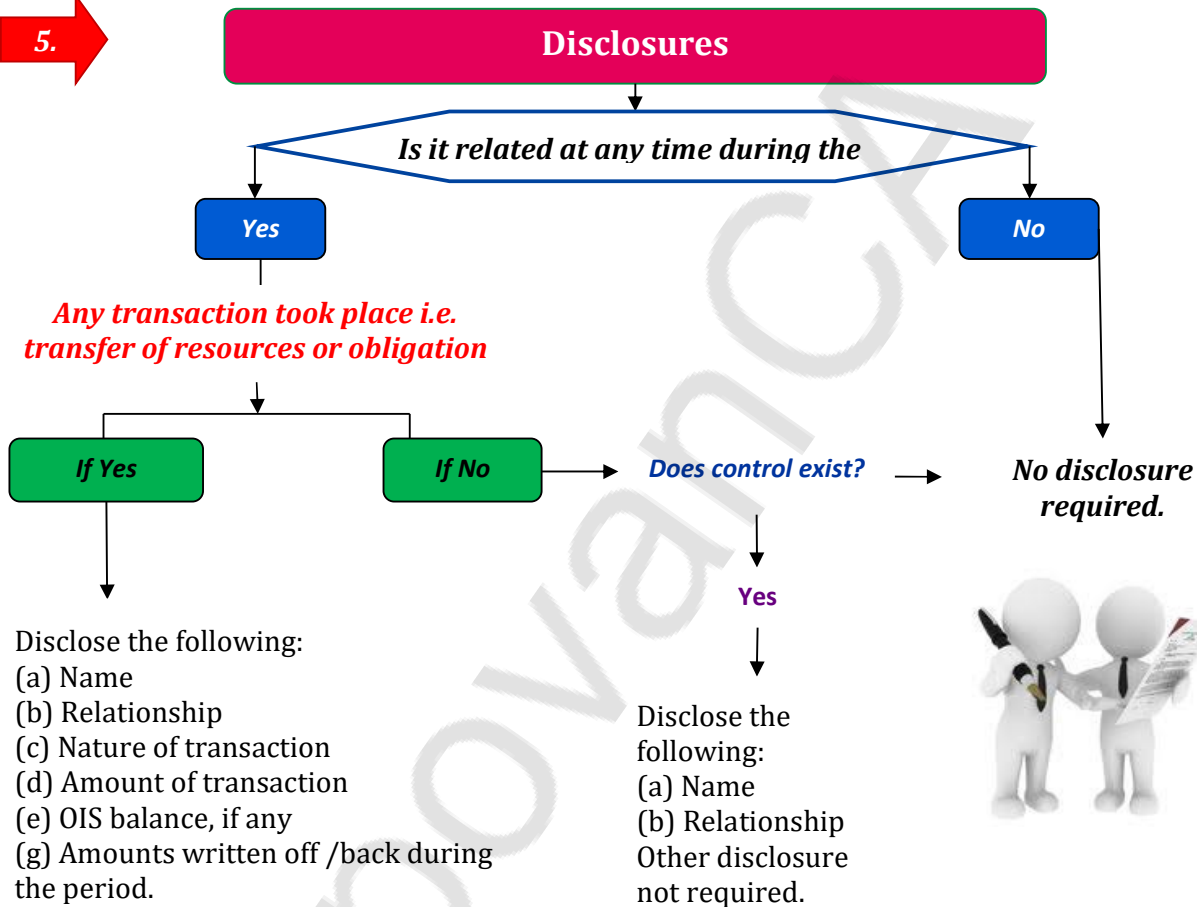


4.

**AS- 18 Not Applicable to-**

1. *Entities have common Directors*
2. *Finance provider*
3. *Government Dept.*
4. *State Controlled Entities*
5. *Single Supplier/customer etc...*

5.



**Examples of the related party transactions in respect of which disclosures may be made by a reporting enterprise:**

- *Purchases or sales of goods (finished or unfinished);*
  - *Purchases or sales of fixed assets;*
  - *Rendering or receiving of services;*
  - *Agency arrangements;*
  - *Leasing or hire purchase arrangements;*
  - *Transfer of research and development;*
  - *License agreements;*
  - *Finance (including loans and equity contributions in cash or in kind);*
  - *Guarantees and collaterals; and*
  - *Management contracts including for deputation of employees.*
- 

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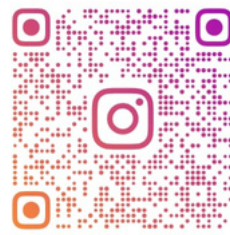
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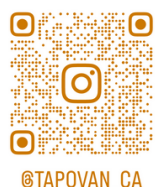
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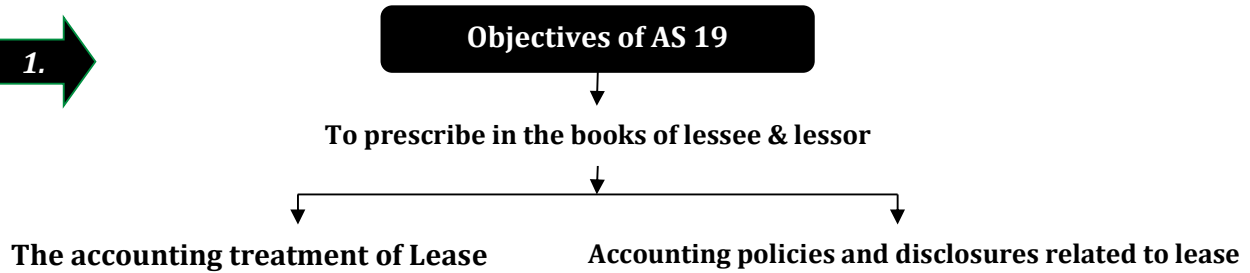
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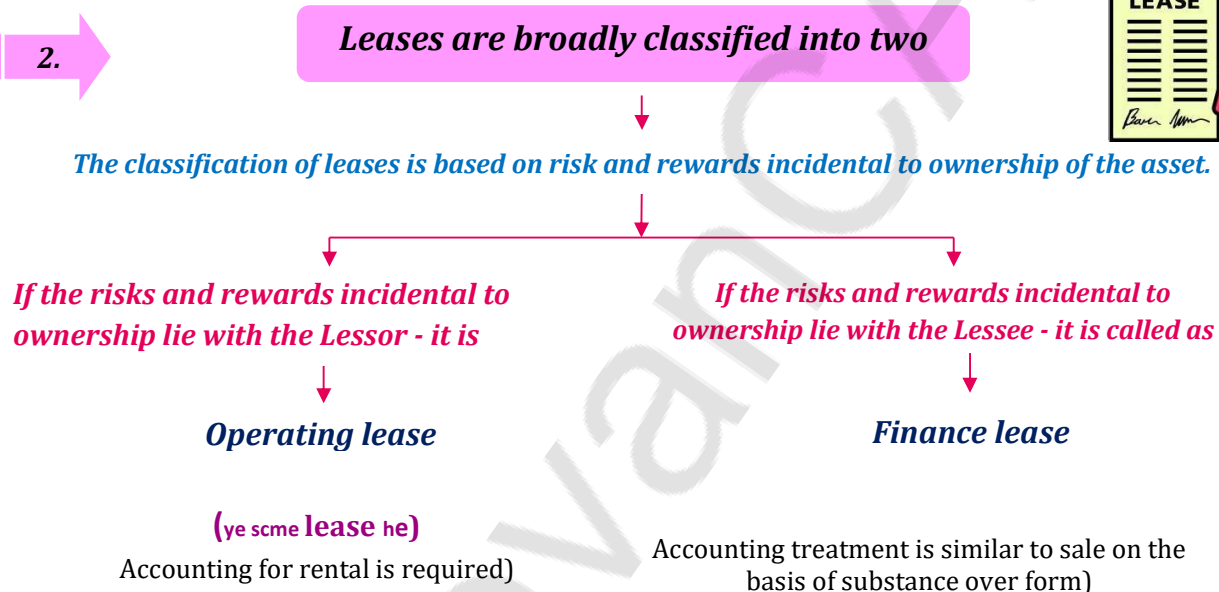
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# AS 19 - Lease

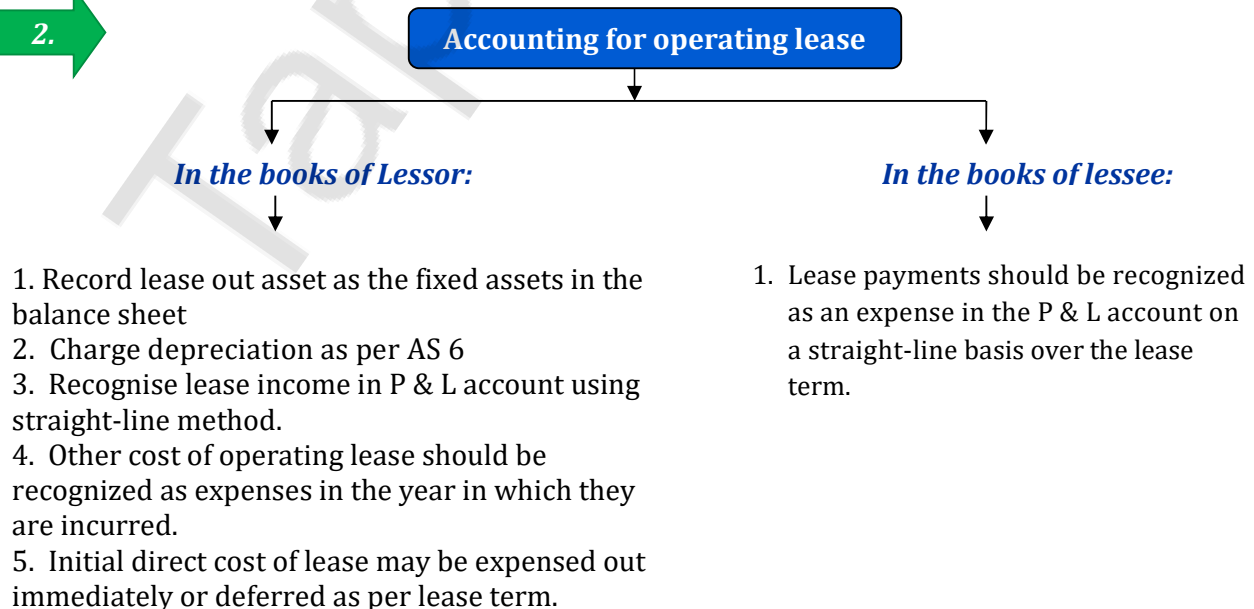
1. →



2. →



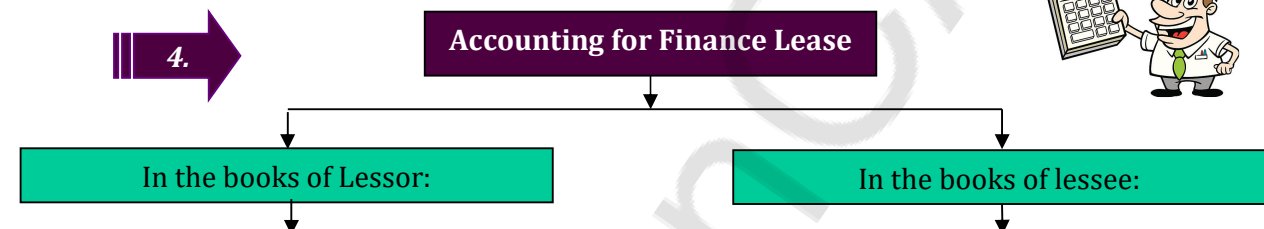
2. →



3.

### Indicators of finance lease

1. Lessor will transfer ownership of asset to lessee by the end of lease term.
2. Lessee has option to purchase the asset at the price sufficiently lower than fair value on the date of option becomes exercisable.
3. Lease term is for major part of economic life of asset (75% approx.)
4. Specified asset given on lease.
5. Total amount collected as lease payment is 90% or more of fair value (approx.)



1. Recognise asset given under finance lease as receivable at an amount equal to net investment in the lease and corresponding credit to sale of assets.

**Net Investment:** Gross investment – unearned finance income

**Gross Investment:** Minimum lease payment from Lessor point of view + unguaranteed residual value

**Unearned Finance Income:** Gross investment - PV of gross investment

2. Recognition of Finance Income: On the basis net investment outstanding in respect of finance lease.

#### 1. Lease assets as well as liability for lease should be recognized at the **lower of:**

- a. Fair value of the leased assets at the inception of lease, or
- b. Present Value (PV) of minimum lease payment (MLP) from the lessee's point of view.

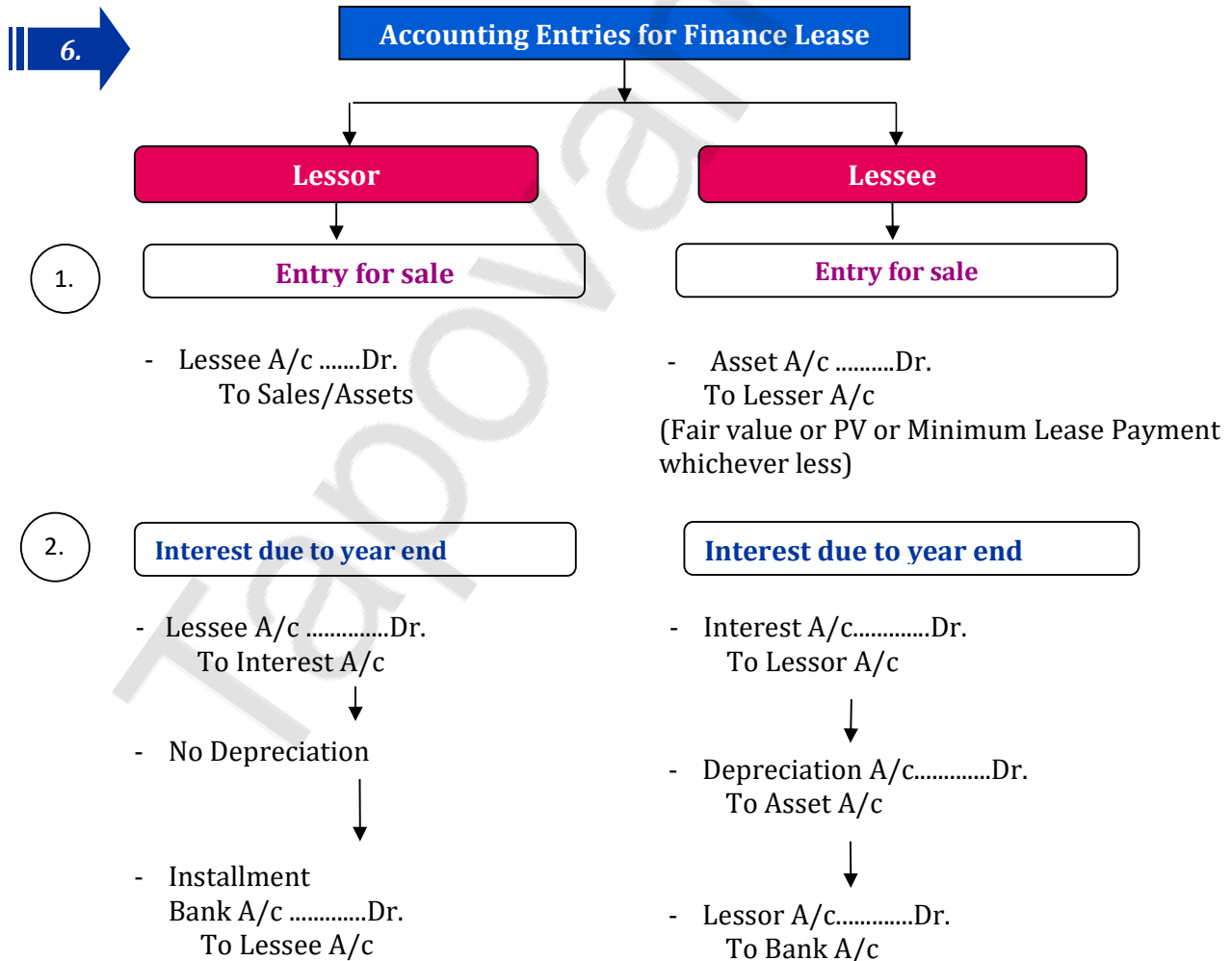
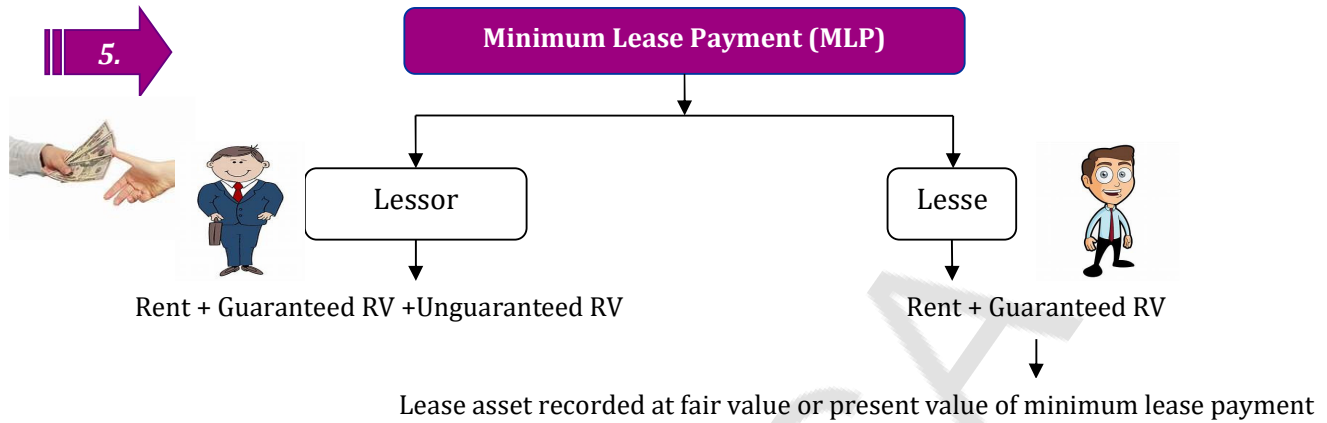
#### 2. Apportionment of lease payment:

- a. Principal Amount: It is reduced from the outstanding liability.
- b. Finance charges: It is allocated over lease term on the remaining principal balance.

#### 3. Charge depreciation on finance lease assets as per AS 10.

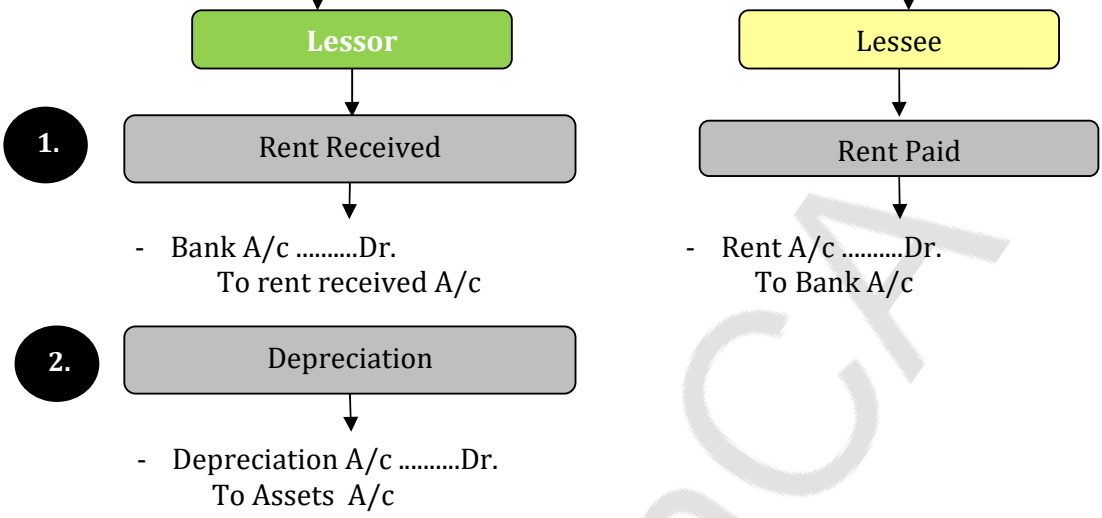
#### 4. Initial direct cost for financial lease is included in assets under lease.

**Note:** - If seller quotes artificially lower rate of interest then consider market rate of interest.



7.

**Accounting Entries for Operating Lease**



8.

**When a manufacturer or dealer of the asset gives the asset or lease**

**In case of Operating Lease**

No change in accounting treatment.  
 (There is only one minor change: - Initial direct cost shall not be deferred)

**In case of Finance Lease**

**Lessor**

**Lessee**

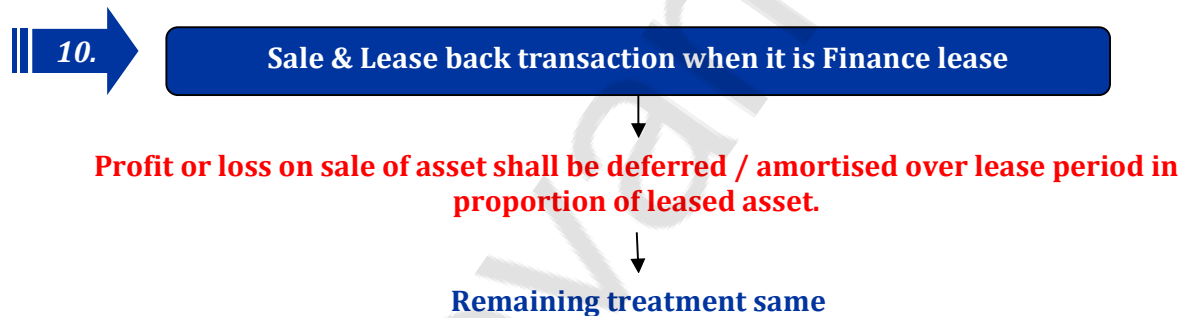
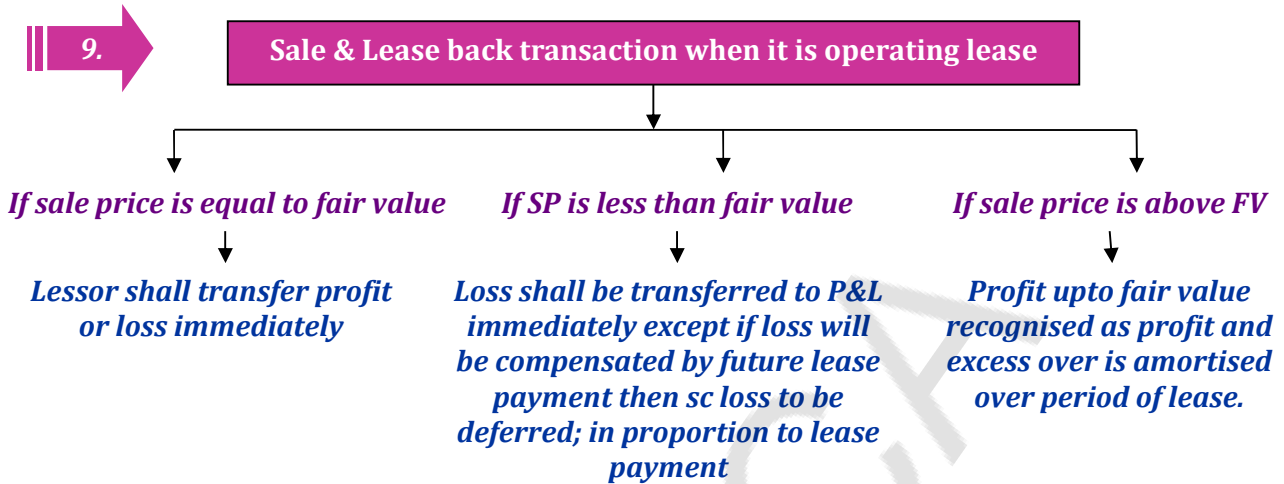
- Includes -
- (a) Profit on sale
  - (b) Finance Charges
- A) Sale, value = FV or PV of MPL (lower)  
 B) Cost of sales  
 = Cost of leased asset  
 = PV of UGRV

*Same as previous*

***Profit recognised = (A - B)***

**(c) Inception of lease**

**Note: - If lessor quotes artificially lower rate of interest then consider market rate of interest for calculation of PV**





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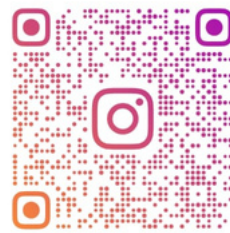
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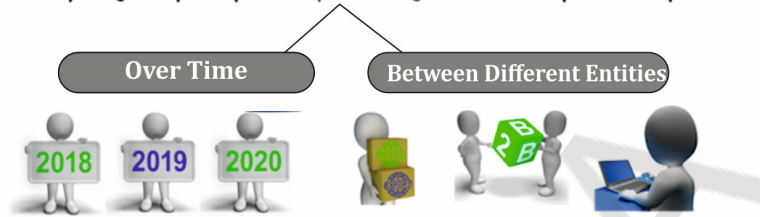
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# AS – 20 Earnings Per Share

1.

## Objective of AS - 20

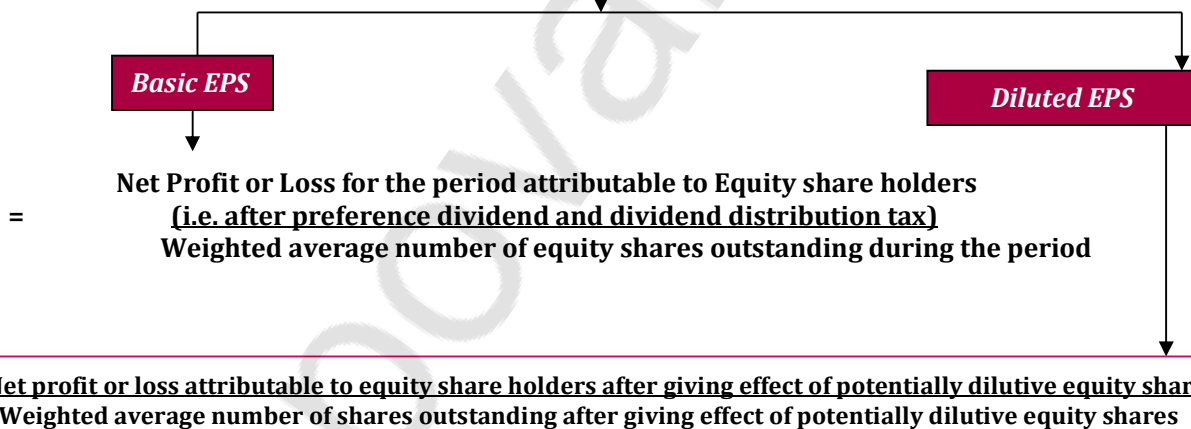
=> To specify the principles for presenting of EPS to improve comparisons:



2.

## Presentation of Earning Per Share

*An entity should present Basic EPS and Diluted EPS on the face of P&L a/c. Basic & Diluted EPS should be presented separately for each class of equity shares that has a different right in sharing the net profit.*



**Meaning of weighted average Number – Share should be adjusted for time weight factors & partly paid shares converted to equivalent shares.**

*Assume that - All dilutive potential equity shares are converted into equity shares and hence the P&L should be adjusted.*

### Meaning of Potential Equity Shares

*It is a financial instrument or other contract, which entitles or may entitle the holder to equity shares.*

*E.g. (a) Convertible debentures/preference shares; (b) Share warrants; (c) ESOP (d) Loan agreement, if the borrower has to issue equity shares in case of default of conditions.*

3.

**Restatement of Basic EPS**

- *In case of bonus issue, shares splitting, consolidation of shares in current year then previous year's basis EPS shall also be restated as if bonus shares split took place at the beginning of last year for better comparison.*
- *EPS not to be adjusted for transactions occurring after the BS date and not affecting amount of capital used for earning profits.*

4.

**Calculation of Basic EPS in case of Rights issue**

*Right shares are generally issued at less than fair value it means that there is bonus element and treatment shall be similar to bonus issue therefore we should restate (adjust) previous years.*



$$\text{Bonus Factor} = \frac{\text{Fair value per share immediately prior to the exercise of rights}}{\text{Theoretical ex-rights fair value per share}}$$

**Theoretical ex - rights FV per share =**

$$= \frac{\text{Fair value of shares outstanding before rights issue} + \text{Amount received on issue of rights}}{\text{Total number of shares after rights issue}}$$

5.

**Mandatory Disclosures**

**Basic & Diluted EPS (Whether positive or negative)**

- **Fact of a change in calculations of EPS due to bonus, right etc.,**
- **Reconciliation of net profit or loss with the numerator**
- **Weighted average no. of equity shares for Basic & Diluted EPS & their reconciliation with each other**
- **Nominal value of shares along with EPS figures.**

# Consolidated Financial Statement of Companies

*Subkuch Holding company ke point of view se*

## Rule No. 1

*Inter-company balances are required to be eliminated (to avoid double counting).*

a) Share capital of subsidiary is adjusted against investment of holding company at face Value – Remaining capital

*(Remaining capital belongs to minority & added to minority interest.)*

b) Inter-company debts/ loans shall be eliminated.

- Inter-company balances of Debtors (Bills Receivables) and Creditors (Bills Payables)
- Inter-company loans & advances will be cancelled.
- **Cash in transit or goods in transit shall be cancelled.**

## Rule No. 2

*Calculate minority Interest (Bacche logo ka hissa alag rakho nahi to rone lagenge)*

- If minority interest is negative in consolidated balance sheet then it is shown as negative figure on liability side, finally it will deducted form share capital.
- When holding company acquires more than 50% but less than 100% shares of subsidiary company, then shares which are not acquired by holding company are treated as minority Shareholders.
- Minority interest shall be shown separately to identify holding companies total interest in Subsidiary company. It is shown below shareholders fund.
- Minority interest is the proportion of subsidiary companies net assets/shareholders fund.

**We can calculate minority interest with following formula**

Particulars	₹
Portion of share capital belongs to minority	xxx
(Add) Portion of pre-acquisition profit belongs to minority	xxx
(Add) Portion of post Acquisition profit belongs to minority	xxx
	xxx

Note:- Minority interest is calculated every time on date of consolidated balance sheet.

### Rule No. 3

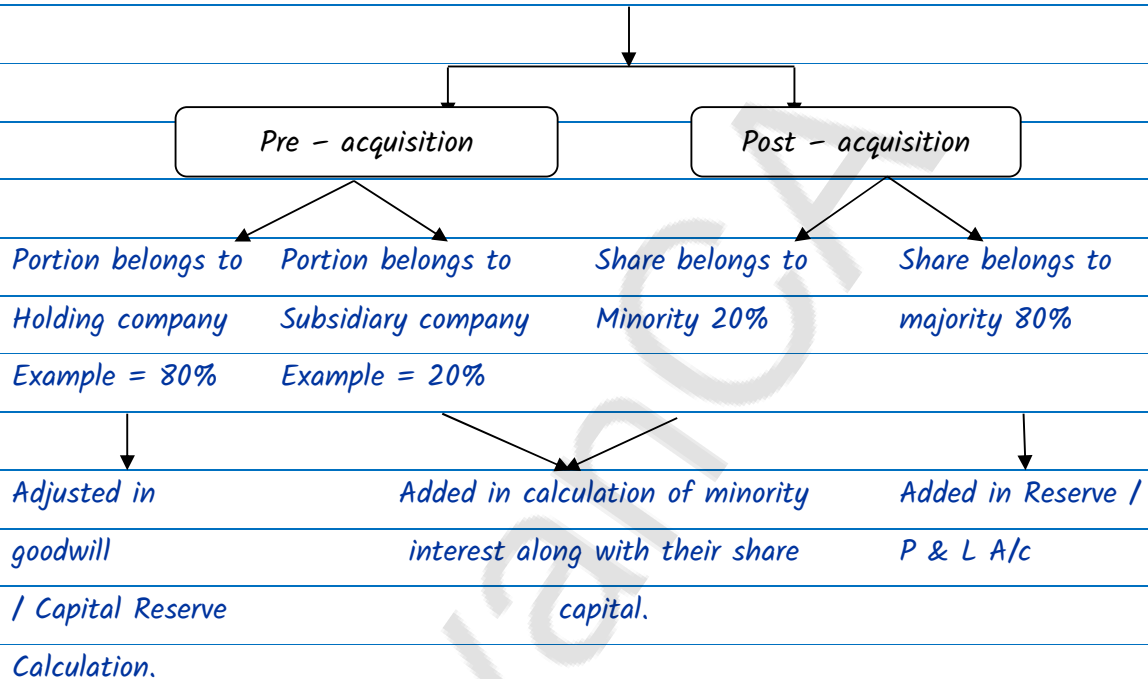
#### Calculation of goodwill / Capital Reserve (Also known as Cost Control)

1. Generally calculated on date of acquisition
2. If value of investment in subsidiary company by holding company is higher than value of Net asset acquired (share capital + Reserve ) on acquisition date then difference is **Goodwill** And if the situation is opposite then there is **Capital Reserve**.
3. In this Case Investment cost for subsidiary company share will not be cancelled against Share capital of subsidiary company unless goodwill = difference is shown on asset side.

Particulars	₹	₹
Cost of investment		xxx
(-) Pre-acquisition of Investment		(xx)
Net cost of Investment		xxx
(-) Portion of net asset of subsidiary company		(xx)
Share capital	xxx	
Reserve & Surplus on acquisition date	xxx	(xxx)
<b>Goodwill / (Capital Reserve)</b>		<b>xxx</b>

**Rule No. 4**

*Divide Reserve & Surplus in Pre-acquisition & Post Acquisition.*



**Rule No. 5**

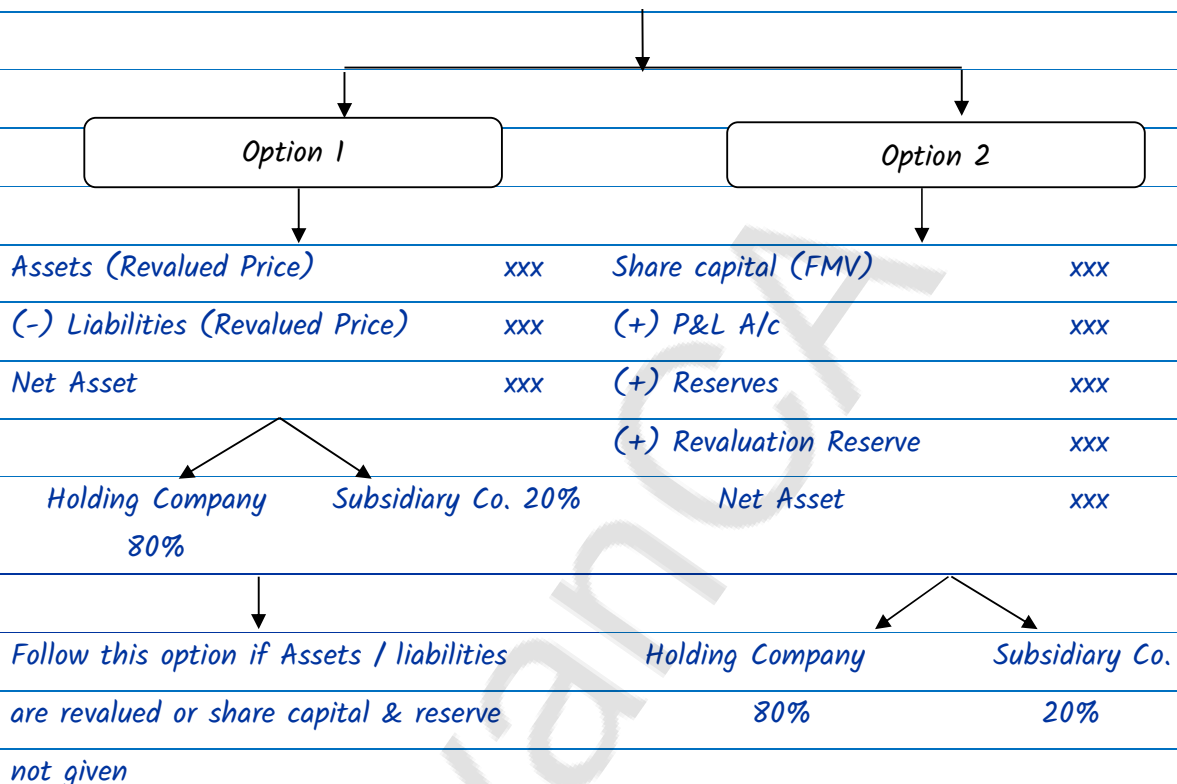
*If Assets & Liabilities are revalued on date of acquisition (such profit or loss is treated as pre- acquisition)*

1. Revaluation of fixed assets upward / increasing  
either goodwill ↓ or capital reserve ↑
2. Revaluation of assets downwards / decreasing  
Either Goodwill ↑ or capital reserve ↓

- Assets to be shown at revalued price.
- Extra depreciation on increased price = Debited to P&L A/c.  
OR Reversal of Depreciation = Credited to P&L A/c.

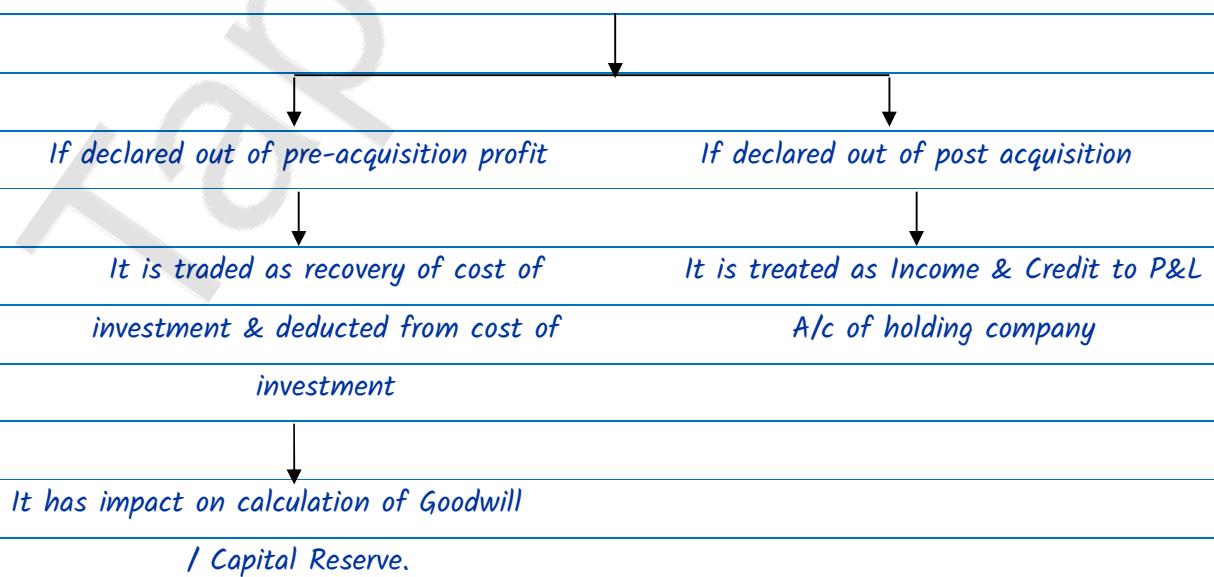


We can find out Net Asset By



**Rule No. 6**

*Dividend declared by subsidiary Company*





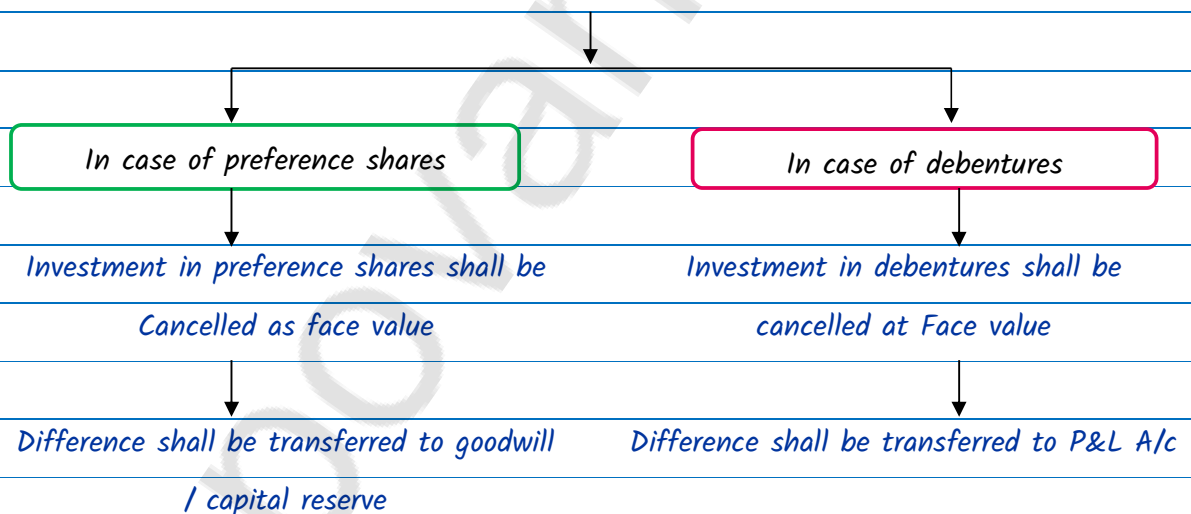
**Uniform Accounting Policy**

At the time of consolidation of Balance sheet of two entities, if policies are not uniform, Then before consolidation we must adjust the balances of Balance Sheet of subsidiary Company according to accounting policies / method adopted by holding company.

Example: - Depreciation / Inventory valuation.

**Rule No. 7**

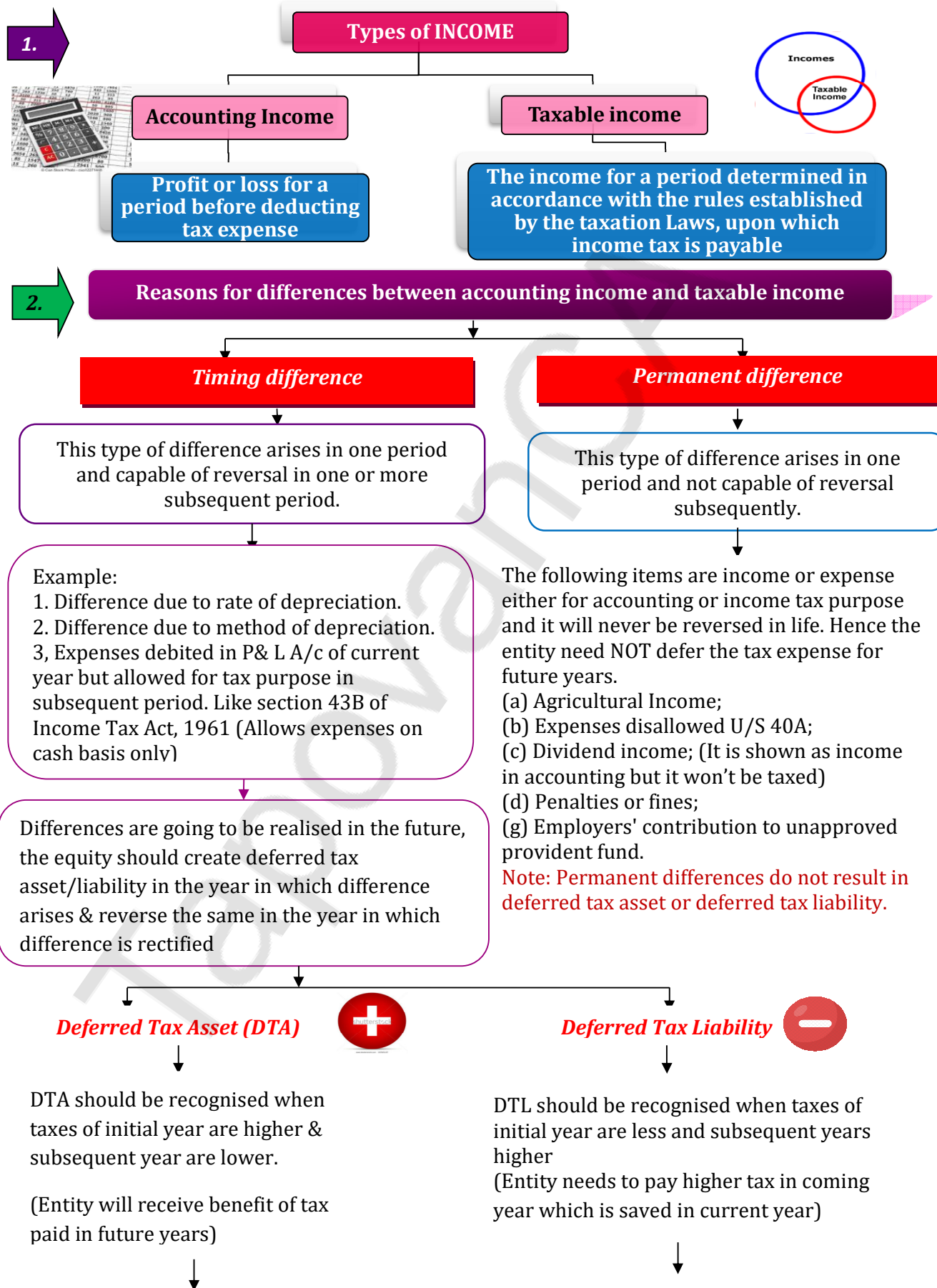
If Debentures / Preference shares are acquired at higher or lesser price than face value - Treatment is similar to Rule No. 3 except pre-acquisition profit are not deducted here to find out goodwill or capital reserve.

**Note :-**

- If balance sheet of holding & subsidiary company is given but date of b/s of subsidiary company is different or is of previous year then prepare/ restate the balance sheet of subsidiary company as per date to match with date of balance of holding company.
- If it is not given in question to restate balance sheet then find out balances of Assets & Liabilities on due date of Balance sheet of holding company.

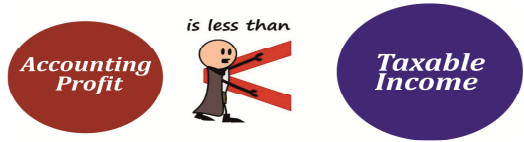
- If balance sheet of holding company & subsidiary company is not available on same date then consolidation is not possible.
- Due to continuous losses minority interest may become negative such excess & any other further losses applicable to minority (Negative balance) are adjusted and deducted from P&L A/c or Consolidated P & L A/c.
- If subsidiary subsequent reports profit then all such profits are added / allocated in consolidated & P&L account until minority's share of losses previously absorbed by majority has been recovered.

# AS 22 Accounting For Taxes on Income



↓  
 DTA shall be recorded only if there is reasonable certainty that sufficient future taxable income will be generated against which such deferred tax can be adjusted

**Accounting Profit < Taxable**



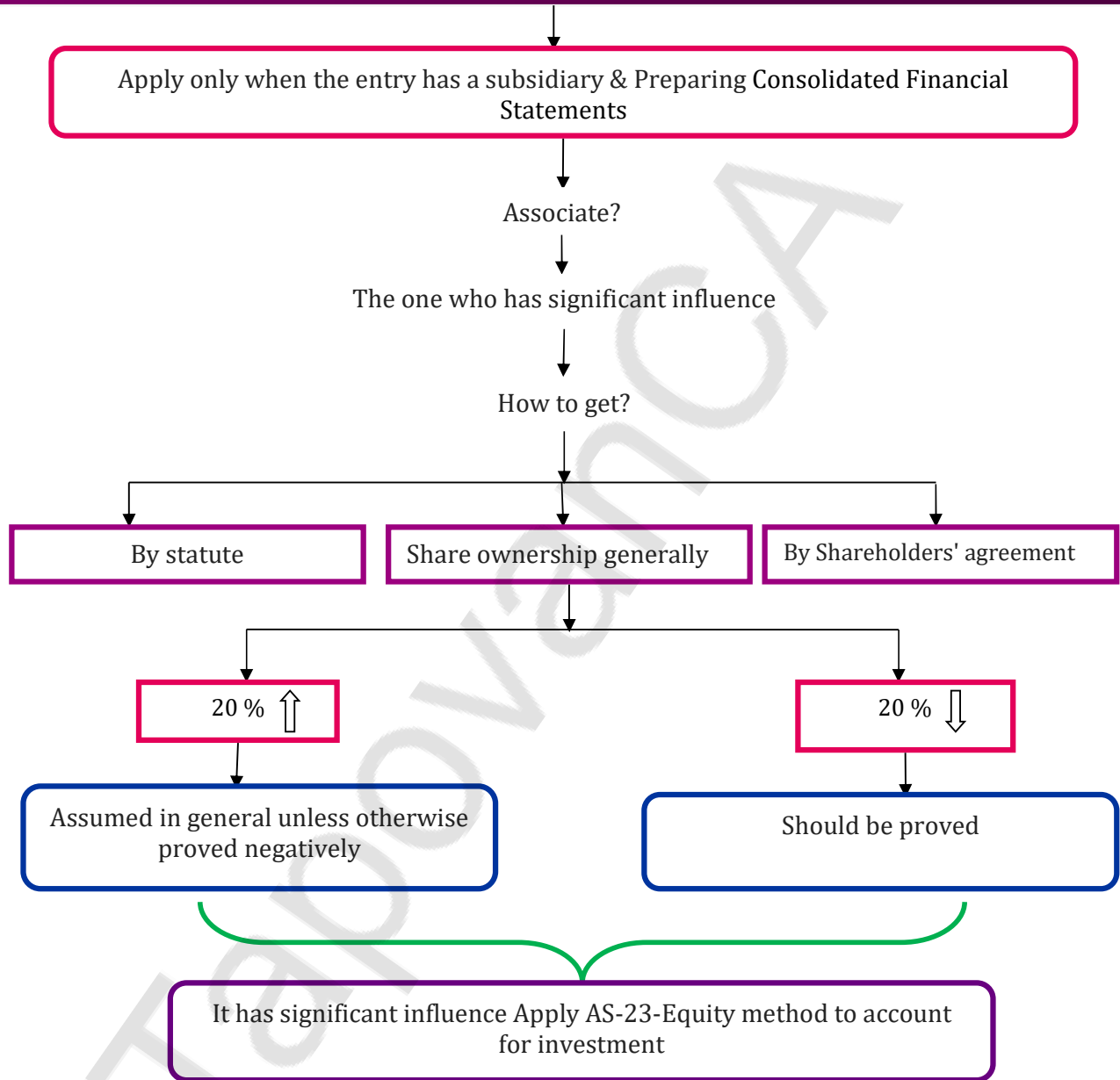
↓  
 For recognition DTL there is no need to analyse any certainty level

**Accounting Profit > Taxable Profit**



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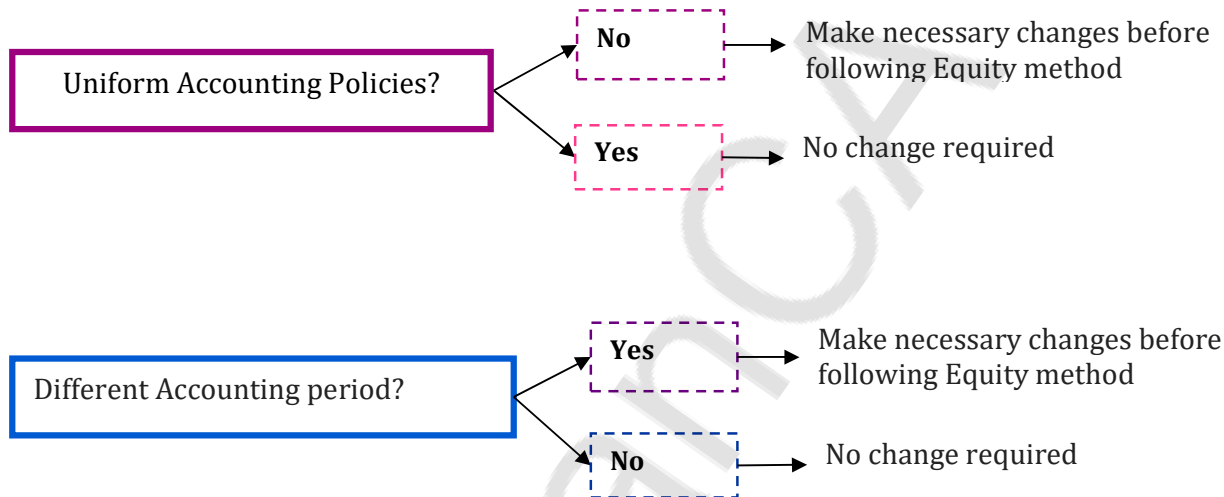
Accounting for Investment in association in Consolidated Financial Statements



**Equity Method**

- Initially recognise investment at cost;
- Identify GW/CR on acquisition but do not recognise it & disclose;
- Investor's share of post-acquisition profit/loss should be adjusted to investment;

- Any distribution received-deduct from investment
- The investment in associate should not be negative. It can be NIL;
- Eliminate unrealised profit/loss - from transaction between investor & associate - to the extent of investor share.



# AS - 24 Discontinuing Operations

1.

**Objective of AS - 24**

*To establish principles for reporting information about discontinuing operations*



2.

**A Discontinuing Operation is a component of an enterprise/Entity Which**

*Represents separate major line of business or geographical area of operations*

*Can be separated / distinguished For*

*Is discontinued (as per a single plan) by*

**Operational Purpose**

**Financial reporting purpose**



**Methods of Discontinuing**

**Selling substantially in total either in single transaction or demerger or spin off**

**Selling off component's assets individually (piecemeal disposal) and settling its liabilities also individually.**

**Terminating through abandonment; i.e. stopping the operations (as it is) without selling its assets/components. (Stopping with an intention to sell)**



3.

**Important Points**

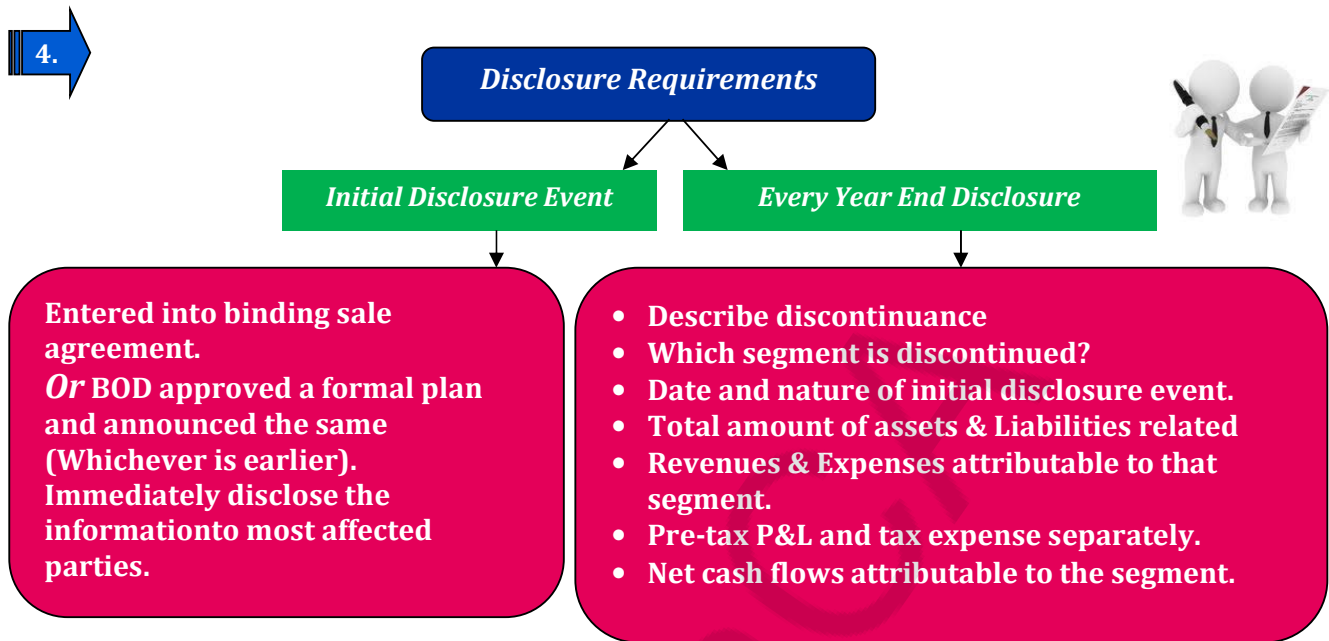
**Mere gradual phasing out is not considered as discontinuing operation.**

**Examples:-**

1. Gradual phasing out of product line or class of service.
2. Shifting of some production or marketing activities for particular line of business from one location to other.
3. Closing of facility to achieve productivity, improvement or other cost savings.



4.



**CA INTERMEDIATE**

# ADV. ACCOUNTING SUMMARY

**With AS Charts**

*Rohan Sir se Padhoge toh ye Guarantee hai...*

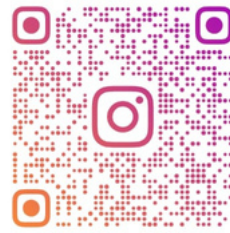
**AS** *sirf samjenge nahi*  
**Yaad Hoo Jayenge !!**



**Rohan Nimbalkar**

(15+ Years Teaching Exp.)

**Founder & Director of TapovanCA**



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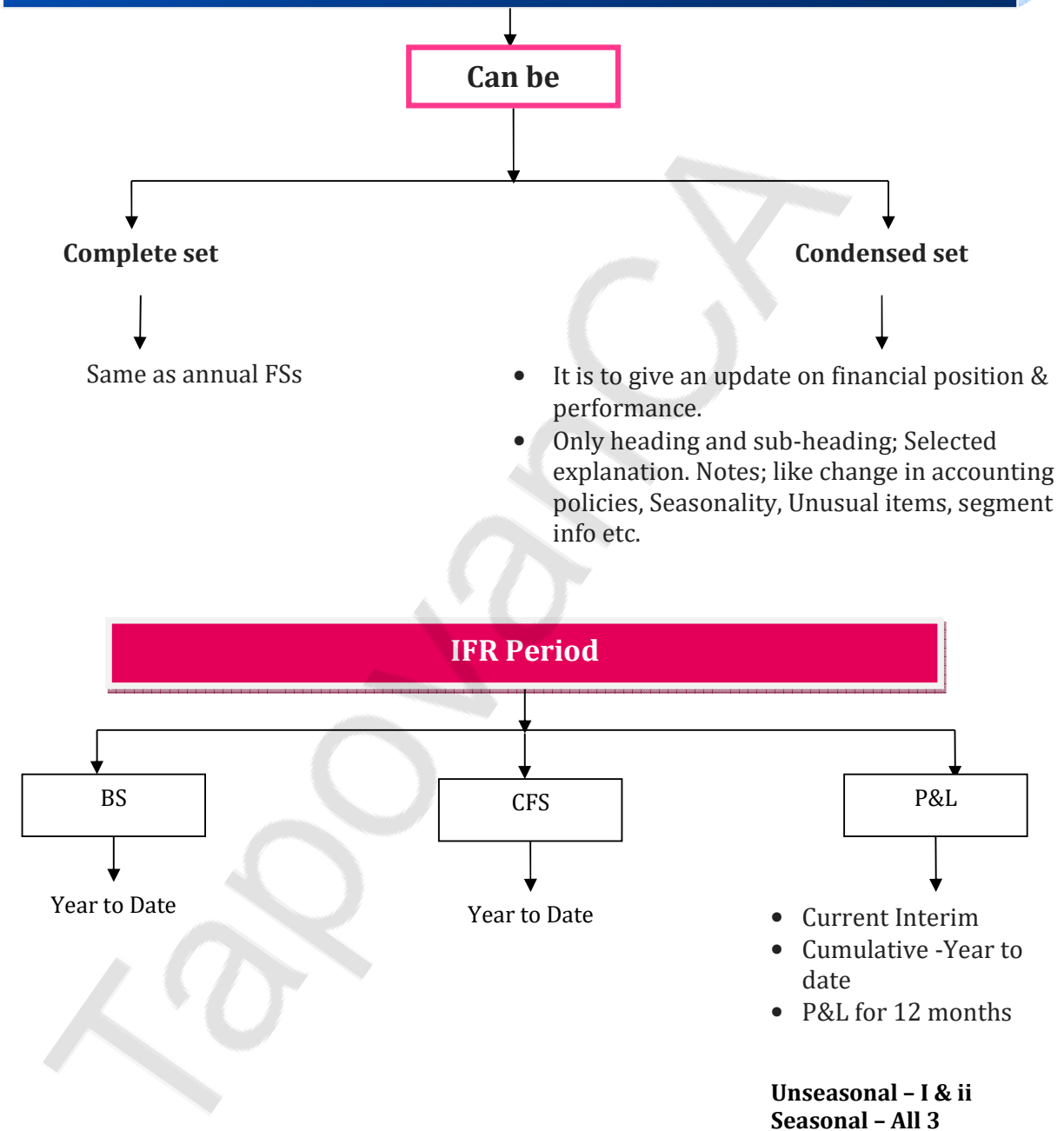
Contact Number :

9281 100 200 / 9921 146 146

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## AS 25 – Interim Financial Reporting {Chart}

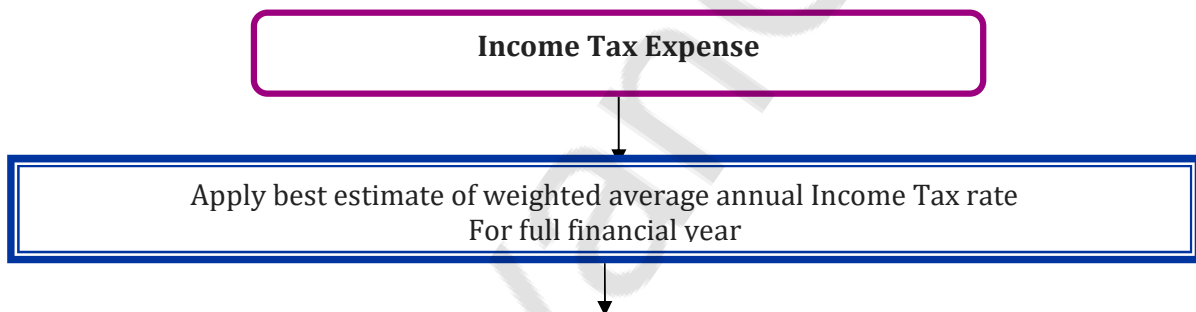
### AS 25 – Interim Financial Reporting



## Other important Points

### Consider materiality concept;

- Last quarter reporting is not required, if entity is preparing & presenting audited FS;
- Recognition & Measurement: No separate rules. Apply the same concept of Asset, liability, income & expense;
- Think that we are preparing Annual FS i.e., the Key.
- Change in the accounting policy - say during third quarter - Restate all quarters of current FY.
- (No need to change PY FS)
- Cannot defer or anticipate Costs/Income - when it cannot be done at year end;



**Step 1:** Estimate annual accounting Income; by considering future Income with certainty.

**Step 2:** Calculate taxable income & liability -using enacted / substantially enacted tax rates – Calculate DTA / DTL as per AS-22.

- If carried forward losses exist-but not created DTA, Set off in computing CY Tax Expenses
- If carried forward losses exist- DTA also created. Same as above & reverse DTA to that extent.

**Step 3:** Weighted average tax rate = Step 2 /Step 1.

**Step 4:** Apply on accounting Income.

**Step 5:** Different tax rates are given. Ex Capital Gains, apply separately.

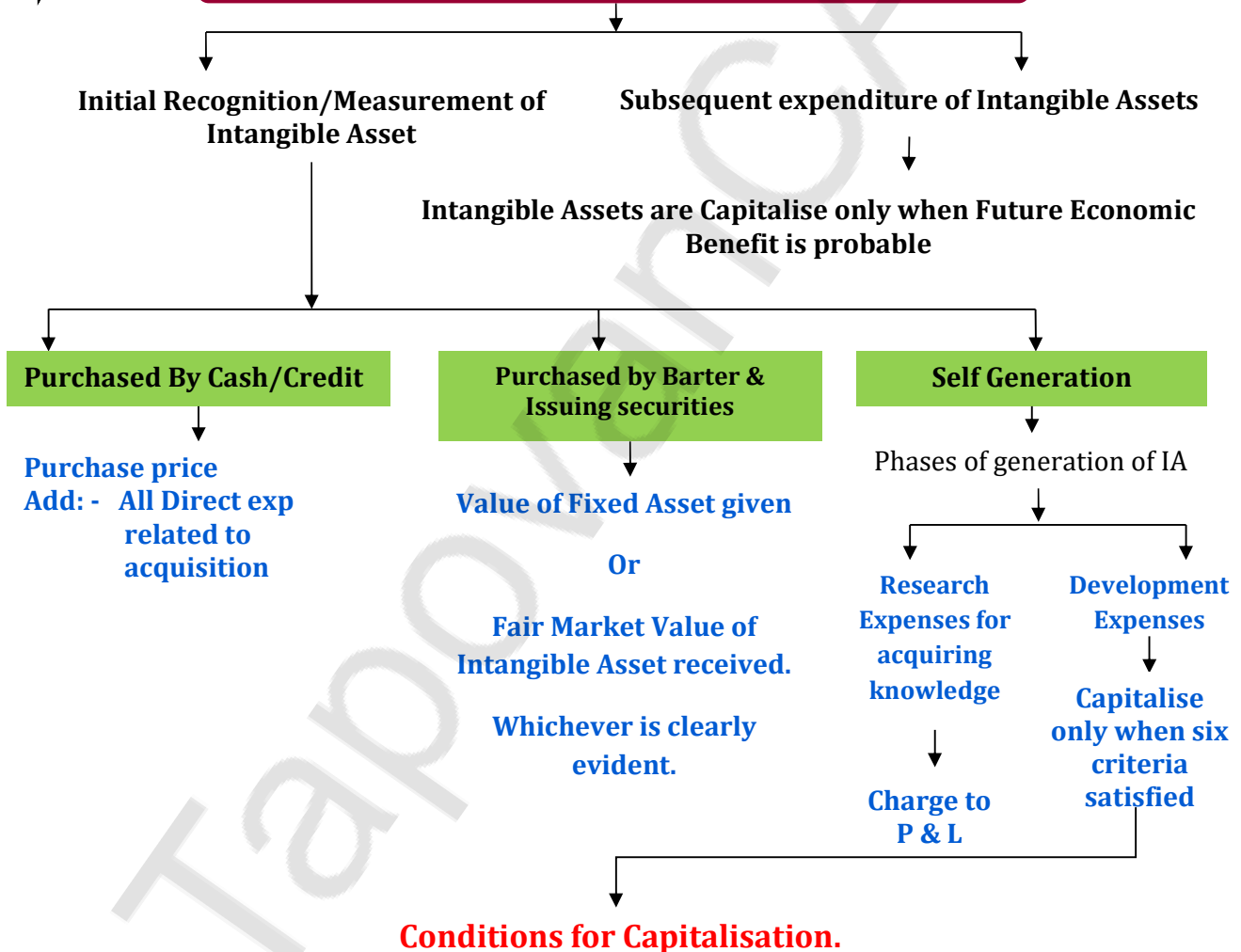
# AS 26 Intangible Assets

## 1. Meaning of Intangible Assets (IA)

Intangible Assets are assets, without physical substance, which are identifiable (Capable of being sold separately), non-monetary in nature and held for use in Production of Goods and Services.

## 2.

### Recognition & Measurement of Intangible Assets



1. Technical feasibility checked.
2. Resources available for development.
3. It is expected that there will be future economic benefits.
4. Management approval obtained.
5. Goodwill, brands, masthead, title shall not be treated as an asset if it is self generated (Not purchased) because it is not possible to calculate cost incurred for self generated asset.
6. If any asset contains tangible as well as intangible part, then treatment shall be based on dominant part. In other word if intangible part is dominant then it shall be treated as intangible. Example: - software in Pendrive /CD.

3.

### Amortisation of Intangible Asset

#### Useful life of Intangible Asset

Amortise over its useful life (Assumption  
Max. life = 10 yrs, if expected useful life  
cannot be expected.)

#### Method of Amortisation

Any method which reflects the pattern of Flow of  
Economic Benefits

If not possible to determine pattern of future  
economic benefit - Follow Straight Line Method

4.

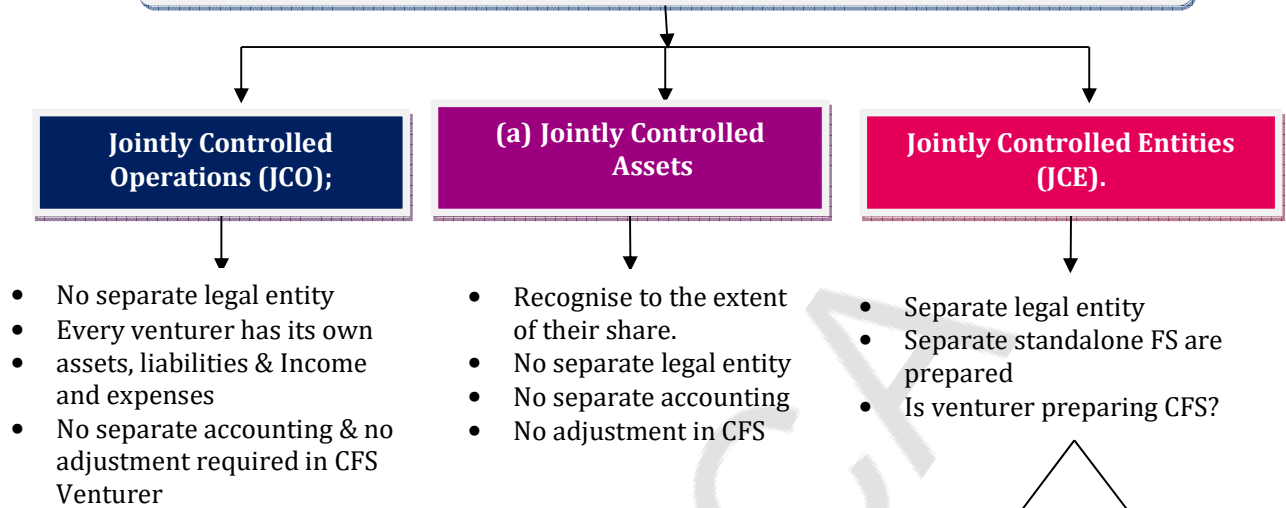
### Disclosures

- (a) Separately for internally generated & other intangible assets Useful lives/amortization rate, amortization method.  
Gross carrying amount, accumulated amortization and impairment losses  
Additions, disposals, impairment losses recognized or reversed, amortisation, other changes in carrying amount during the period.
- (b) If amortised period > 10 yrs - Reasons for the same.
- (c) Existence & carrying amount of assets whose title is restricted & of assets pledged as security for liabilities.
- (d) Amount of commitments for acquisition of assets.
- (e) Research & Development recognized as expense during the period.



# AS -27 Financial Reporting of interest in Joint Venture

## Forms of Joint Ventures



### Proportionate Consolidation Method:-

Line by line consolidation, only to the extent of Joint control of all assets, liabilities, income & expenses.

- & Step 1:- Determine cost of investment
- Step 2:- Venturer's share of equity in JCE at the DOA
- Step 3:- Determine GW/CR
- Step 4:- add post acquisition share of profits to venturer's profit.
- Step 5:- Line by line add things and prepare CFS.

Step 1 > 2 = GW

Step 2 > 1 = CR

No

Recognise investment as per AS- 13

Yes

Consolidate using Proportionate consolidation method Except :-

- (a) Temporary Interest
- (b) Severe long-term restriction

### Other important points:-

- Uniform A/C policies - Same as AS-21
- Different reporting periods- Same as AS-21
- Loss of Investors the interest in JCE-should be borne by investors in control proportion (Subsequent profits adjust first, same as AS-21.)

## Transactions between venturer & JV

Sales by

In CFS recognise only portion of profit loss related to other venturers  
Recognise full loss- When the loss on sale is permanent in nature.

JV to venturer  
Check is it Profit or Loss: -  
Profit:- Should not recognise its share till it resales;  
Loss:- If loss is permanent recognise immediately if not permanent don't Recognise.

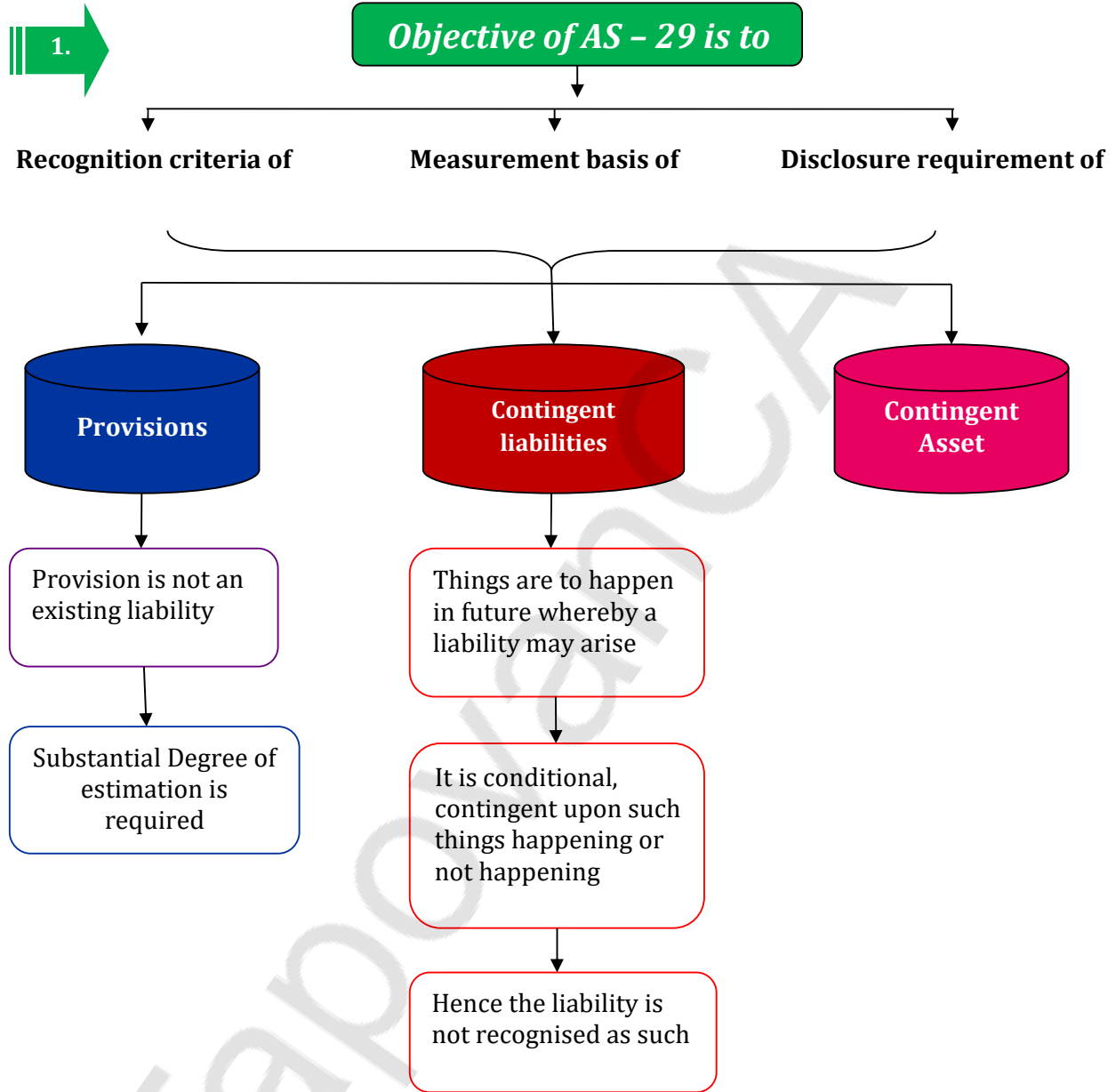


**See lecture for chart**

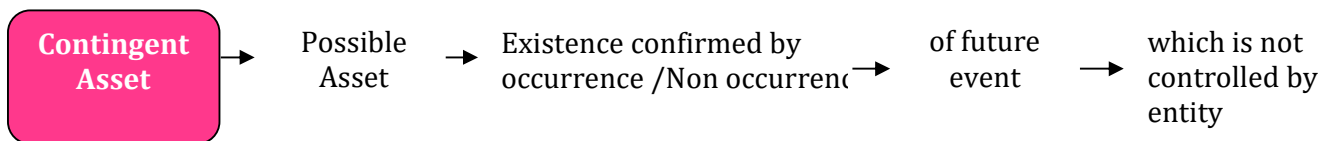
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# AS 29 – Provisions Contingent liabilities and contingent Assets



## Meaning of Contingent Asset





**Recognised Provision only when it satisfies all of the following conditions**



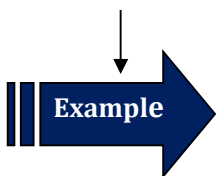
1. The entity should have a present (Existing on Balance Sheet Date) obligation arising from past events (Which cannot be avoided).
2. Outflow of **future economic benefits** should be probable (more than 50% chances); and
3. Provision should be measured reliably by using a substantial degree of **estimation**.

If all conditions satisfied

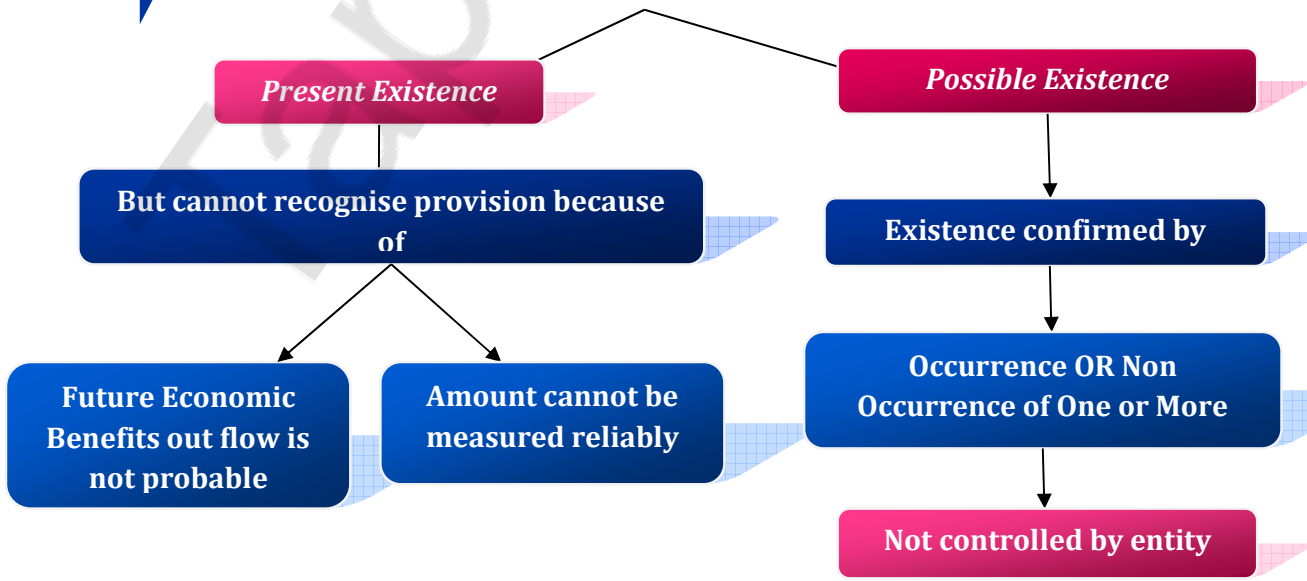
If only one or two conditions satisfied

Create Provision

Show it as contingent liability



**Contingent Liability**



## *Points to remember*

- The amount of provision should not be expected in case of decommissioning, restoration and similar liabilities that are recognised as cost of property, plant & equipment.
- Future operating losses of a business do not meet definition of liability therefore no provision required for future operating losses.
- Provision should be received at each balance sheet date & provision shall be adjusted /reversed accordingly.
- **Reimbursement:-**  
If entity will be receiving the reimbursement & expenses from another party the such reimbursement amount should be treated as asset and if should not be adjusted from provision made.
- Provision for restructuring may be created if it satisfies all conditions of provision.



# About the Author



## CMA CS Rohan Nimbalkar (15+ Years Teaching Exp.)

- Rohan Sir is among few CS in India who have completed CS just at the age of 21.
- Rohan Sir is known for Introducing India's First Accounts Marathon back in 2017 & also India's First Coloured Notes with Graphics for Accounts.
- Rohan Sir is one of the most Experienced Faculty with a immense teaching experience of 15+ years to CA students. In his entire career he has taught more than 25000+ CA & CMA Students till date.
- Easily understandable language, Bulleted Points, Picture Graphics, Charts, Images for Conceptual Clarity, of his notes makes the student's task easy. His notes are designed as per ICAI Guidelines with Exam Oriented Approach.
- During the course Rohan Sir also guides students regarding Meditation & Spirituality which helps students to Focus on their studies, Avoids distraction, Lowers Stress etc.
- He is one of the Most Loved Faculty, with whom students feel free to share their doubts, seek guidance & follows his advice.

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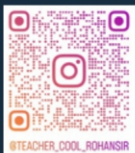
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**Yaad Hoo Jayenge !!**



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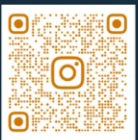
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