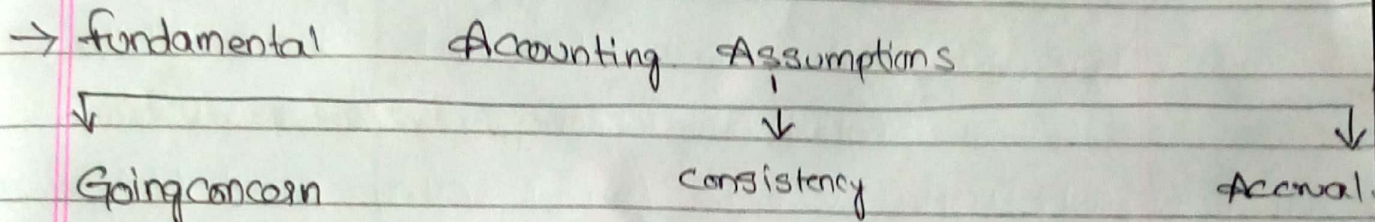
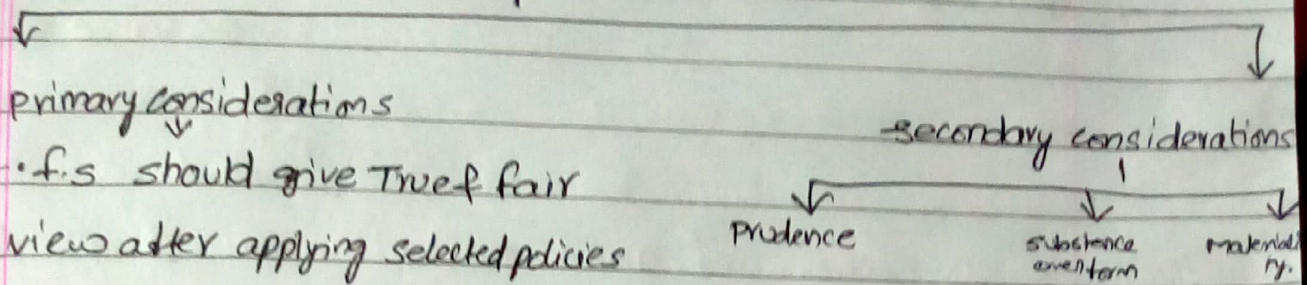


AS-1 Disclosure of Accounting Policies

And AS-1

Disclosure of Accounting Policies

principles & methods adopted in preparation & presentation of financial statements
selection is the duty of management
consideration in selections



→ Disclosure:-

- Disclose all significant accounting policies
- Disclose at one place instead of scattering
- Disclosure is not a remedy for wrong accounting.

→ Any company which manufactures a product and it is not meant for sale should not be included in fixed production overheads. Accounting policy is necessary to write off the cost of products.

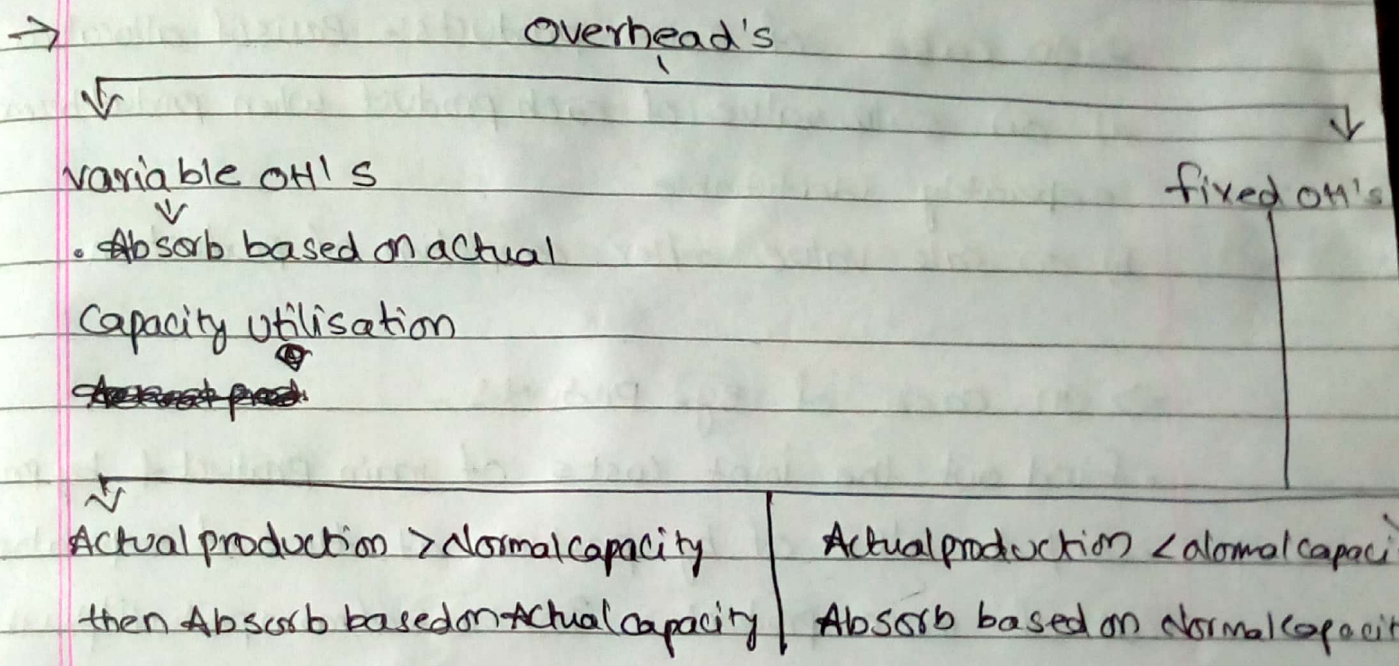
→ Depreciation As per Sch-II of Companies Act 2013 - on straight line basis over a useful life of asset. But in case of:

- Kutchera road - 47.50%
- enabling works - 20%

AS - 2 Inventory valuation
Ind AS - 2 valuation of inventory.

→ Inventory is an asset held for sale in the ordinary course of business which is used in the process of production or consumed in process of production or in rendering the service.

→ Inventory is valued at cost or ^{cost or market price} DRV whichever is lower.

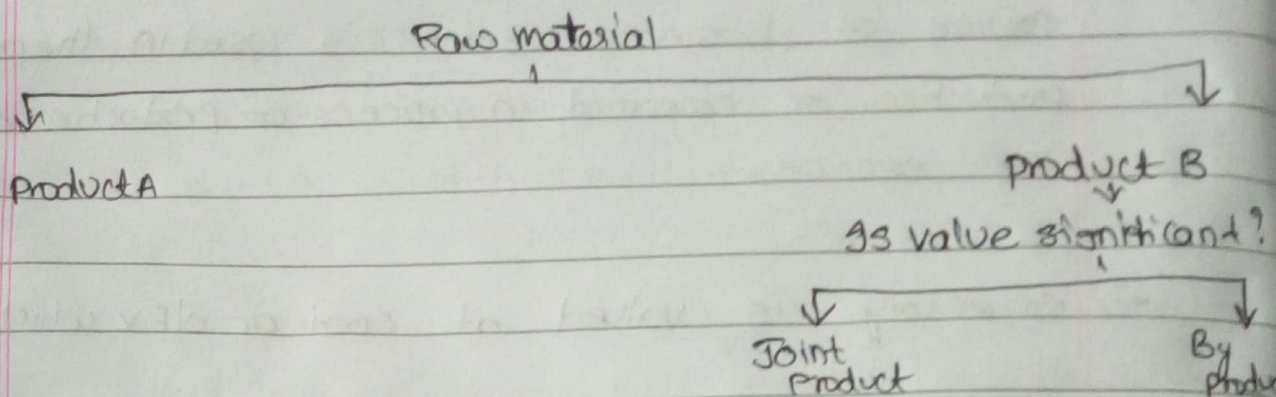


→ following cost should be excluded from the cost:-

- Abnormal wastage of R.M, labour or other production cost
- storage cost
- General admin OH's
- selling & distribution cost
- interest & financial charges

→ In determining the cost of inventories, normal loss is included
Abnormal loss — not included.

→ Allocation of cost in special situations:-



→ In case of Joint products:- Basis of allocation

- on sale value of each product when product becomes separately identifiable
- on sale value after completion of production.

→ In case of By-products:-

- Find out the joint costs of main product & by products
- compute NRV of by products at time of separation
- Cost of main product = Joint cost of main product - $\frac{\text{NRV of by product}}{\text{by product}}$

→ valuation principles:-

Raw materials	Working progress	Finished goods	Damaged goods
↓	↓	↓	↓
Its valuation depends upon the valuation of finished goods	valued at cost or NRV whichever is lower	Valued at cost or NRV	Valued at NRV
If FG valued at cost; RM also at cost			
If FG valued at NRV; RM @ cost of replacement			

→ valuation of inventories, material and other supplies held for use in the production of inventories are not written down below cost if the finished products in which there ^{will be} ~~incorporated~~ incorporated are expected to be sold at above cost.

- However when there has been decline in the price of materials and it is estimated that the cost of the finished products will exceed NRV, then materials are written down to NRV. (Replacement cost - best available measure)

→ It does not apply to forest products & service contract

AS-3 Cash-flow statements

And AS-7.

→ A c.f.s is an additional information provided to the users of accounts in the form of a statement which reflects the various sources from where cash is generated (inflow) and how these inflows were utilised (outflow) during the relevant accounting year/period.

→ presentation of cash flow statements

Particulars	Amount
Cash flow from operating activities	xxx
Cash flow from investing activities	xxx
Cash flow from financing activities	xxx
Net cash flows	xxx
+ Opening Cash & Cash equivalents	xxx
Closing Cash & Cash equivalents	xxx

A) → Cash flow from operating activities

1) Principal revenue producing activities &

2) Activities which cannot be classified as investing or financing

• operating activities presented in 2 ways

a) Direct method

b) Indirect method.

a) Direct method :-

Particulars	Amount ₹.
Cash receipt from customers	xxx
Cash paid to suppliers & employees	(xxx)
Cash generated from operations	xxx
Income tax paid	(xxx)
Cash flow before extraordinary items	xxx
Proceeds from earthquake / disaster settlement	xxx
Net cash from operating activities	xxx

b) Indirect method :-

Particulars	Amount ₹.
Net profit before tax & extraordinary items	xxx
Non cash & non operating expenses	
Depreciation	xxx
Goodwill written off during the year	xxx
Interest income	(xxx)
Dividend income	(xxx)
Interest expense	xxx
Operating profit before working capital changes	xxx
Changes in operating Asset & Liabilities	
Increase in sundry debtors / Decrease in sundry creditors	(xxx)
Cash generated from operations	xxx
Income tax paid	xxx
Cash flow before extraordinary items	xxx
Proceeds from earthquake & disaster settlement	xxx
Net cash flow from operating activities	xxx

→ Cash flow from investing activities:-

- purchase and sale of long term assets and other investments
- income received from investments

→ Cash flow from financing activities:-

- The activities which change the size and composition of owner's capital
- Borrowings & repayment of borrowings.
- finance cost on equity preference and borrowings and any other kind of finance.

Note:- in case of indirect method

- Amortisation of preliminary expenses will come under operating activities (because non cash item)

- proceeds from sale of fixed asset + Gain/Loss on sale of fixed asset (asset are both different)

→ Gain/Loss on sale of asset - operating

→ Proceeds on sale of asset - investing.

→ preparation and presentation of financial statements is the responsibility of management of the entity. Financial statements are approved by BOD.

→ events occurring after the balance sheet date:- These are significant events, which occur between the balance sheet date and financial statements approval date. These significant events can be favourable or unfavourable.

• Significant events:- Material events, which can influence the economic decisions of users of financial statements.

Adjusting events

- Conditions exist on balance sheet date.
 - Events occurring after the balance sheet date provide additional information about the conditions existing on B/s date.
 - The additional information materially affects the amount on balance sheet date.
- ↓
- Adjust the balances of Assets and liabilities as on B/s date.

Non-adjusting events

- No condition exists on B/s date.
 - Subsequent events don't affect the amt on B/s date.
- ↓
- If it is significant → disclosure in the approving authority's report about the F.S.
- ↓
- Don't adjust the balances as on Balance sheet date.

→ Exceptions:- It means even though it is a non-adjusting event it should be adjusted on balance sheet date. There are 2 exceptions. ↓

- a) It is a statutory requirement or it is speculative
- b) If events occurring after the B/s date affect the Going concern assumption of the entity.

→ If an enterprise declares dividends to shareholders after the balance sheet date, the enterprise should not recognise those dividends as a liability at the balance sheet date unless a statutory requirement otherwise. Such dividends should be disclosed in notes.

AS-5 net profit or loss for the period, Prior period items and changes in Accounting policies.

and AS-8.

→ ordinary Activities:- Activities normally undertaken as part of business & incidental activities to business.

→ Activities of special size, nature or incidence to be disclosed separately as exceptional items.

eg:- written down of inventories, Disposal of fixed assets, scrap sales. Separate disclosure of nature and amount.

→ Extraordinary activities:- Activities other than ordinary which are not expected to occur.

eg:- loss due to earthquake, Attachment of property of the enterprise, refund of Govt grants etc.

• Separate disclosure of nature and amount

→ Prior period items:- Income or expenses arising in the current year as a result of errors or omission in presentation of f.s of prior periods.

→ Change in accounting policies:- A change in the specific accounting principles and the methods of applying these principles adopted by an enterprise in preparation & presentation of f.s

• Allowed only if:- a) required by statute

b) required by AS or

c) leads to better presentation of f.s

eg:- SLM to WDV

→ change in Accounting estimates:- A change in the estimated amount in any items of fs.

• when difficult to distinguish between change in accounting policy & accounting estimate, treat as change in accounting estimate.

-eg:- Amt of provision for doubtful debts, change in useful life of depreciable assets.

AS-7 construction contracts

And AS-11

→ Accounting for revenue from construction of one or more assets & other services directly related to construction, destruction & restoration services.

→ Types :- a) fixed price contracts :- contract price / rate per unit is fixed subject to escalation

b) cost plus contracts :- $\text{Revenue} = \text{Cost} + (\% \text{ of cost} / \text{fixed fee})$

→ As per AS-7 provides that when the outcome of a construction contract can be estimated reliably, contract revenue and contract costs associated with the construction contract should be recognised as revenue and expense respectively with reference to the stage of completion of the contract activity of reporting date.

→ If total costs > contract revenue

• Estimated loss can be recognised immediately irrespective of

i) % of completion

ii) started work or not

iii) whether or not income from other contracts.

$$\rightarrow \% \text{ of completion} = \frac{\text{cost to date}}{\text{cumulative cost incurred} + \text{estimated cost to complete}} \times 100$$

$$\rightarrow \text{Current revenue from contract} = \text{contract price} \times \% \text{ of completion} - \text{Revenue previously recognised}$$

Cost to date.



$$\rightarrow \text{Expected loss} = \text{Work certified} + \text{Work uncertified} + \text{Estimated cost to complete project} - \text{Total value of contract}$$

$$\rightarrow \text{Amount due from/to customers} = \text{contract costs} + \text{revenue} + \text{profits} - \text{Recognised losses} - \text{progress billings}$$

→ As per AS-7 disclosures

C	contract revenue	xxx
C	contract expense	xxx
R	Recognised profit/loss	xxx
C	contract cost incurred	xxx
C	contract cost relates to future	xxx
P	Progress billings	xxx
U	unbilled contract revenue	xxx
A	Advances	xxx
R	Retentions	xxx
A	amt due to/from customers	xxx

AS-9 Revenue recognition

and AS-18.

- Imp ~~Exp~~ → Assess the ultimate collection with reasonable certainty.
- sale of goods → seller transferred all rights to buyer.
 - service → completion of service
 - Interest → Time proportion basis
 - Royalty → As per terms of agreement
 - Advertising → when it appears before public
 - Dividend → when the right to receive established.
- Common point in exam ⇒ As per AS-9 it is mainly concerned with the timing of recognition of revenue in statement of P&L of enterprise.
- After sale of goods customer asked discount then revenue will be the gross inflow of cash receivables for discounts and defective products - credit note to be raised.
- If sale is done to customer and same product is purchased back from the customer then it is called as financing rather than sale and accounted as revenue.
- Journal entries →
- | | | | |
|------------------------------|----|-------------------------|----|
| Bank a/c | Dr | Finance charges a/c | Dr |
| To Advance from customer a/c | | Advt. from customer a/c | |
- Profit & loss a/c Dr
- To finance charges a/c.

→ Interest should be recognised in the year to which it pertains, not in the year in which it is received.

→ AS-9 does not apply to inter division sales.

→ self-consumption included in sales not as per AS-9.

AS-10 property plant and equipment

and AS-16.

- Capitalisation of expenses :- 2 basic criteria
 - (i) which increases utility or
 - (ii) increases useful life
- Only direct cost allowed to be capitalised (A/H, S/H ^{are} ~~excluded~~ _{not capitalised})
- Relocation cost - specifically disallowed by AS-16
- Cost of opening the factory - specifically disallowed by AS-16

→ As per AS-10, the cost of PPE should comprise its purchase price and any attributable cost of bringing the asset to its working condition for its intended use. Cost includes:-

↓ Purchase price	↓ Freight	↓ Handling charges	↓ Insurance cost on machine in transit	↓ Cost of special foundation	↓ Cost of assembly	↓ Installation & testing.
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→ As per AS-10, the cost of land should include all expenditure incurred for preparing it for its ultimate use, includes purchase price, legal fees & title insurance and the old building must be razed - cost of demolition less proceeds from sale of scrap.

→ As per AS-10 only expenditure that increases the future benefits from the existing asset beyond its previously assessed standard of performance is included in gross book value.

→ As per AS-10 subsequent expenditure relating to an item of fixed asset should be added to its book value only if it increases the future benefits from existing asset beyond its previously assessed standard of performance. ^{And} size of the expenditure is not the criteria to decide whether subsequent exp should be capitalise.

→ setup costs, Rent, Removal costs, cost of salaries, utilities & storage of goods ⇒ Not to be capitalised.

→ operating cost incurred in the startup period— should not capitalize, should be recognised in statement of P&L.

→ There will be no amount of resultant surplus/deficiency as the change in depreciation method which considered as a change in accounting estimate and therefore such change should be accounted prospectively.

→ As per AS-10 each part of an item of PPE that has a cost that is significant when compared to the total cost of the item should be depreciated separately.

→ AS-10 excludes biological assets.

AS-11 The effects of change in foreign exchange rate.

Read along with AS-16

And AS-21

Monetary
↓
Receivables
cash & bank balances
payables

Non-Monetary
↓
Fixed Assets
etc.

→ Non monetary → fixed Assets → historical rate / purchase rate
for recognising on year ending (31-mar)

→ Monetary → closing rate 31st march.

→ expenses → Avg rate

→ Integral

fixed Assets - historical / purchase rate / date rate

Debtors / creditors - closing rate

opening stock - opening rate

cash & bank bal - closing rate

purchase/sales - Avg rate

wages & salaries - Avg rate

Rent - Avg rate

office exp - Avg rate

Non-Integral

fixed Assets - closing rate

→ DO Same.

* → Exchange diff arising on restatement or revaluation of liabilities incurred for the purpose of acquiring fixed assets should be adjusted in carrying amt of respective fixed asset.

AS-12 Government Grants

and AS-20.

→ It refers to any assistance from govt in cash or in kind.

Types of Grant:-

a) Monetary (eg:- cash)

(i) In the nature of promoters contribution - credited to capital reserve (not available for dividend)

(ii) for purchase of non depreciable f.A - either credited to Capital reserve or reduce from fixed asset.

(iii) Depreciable f.A →

i) Credited to deferred govt grant and amortised to P&L in proportion to depreciation method

(O)² credited to cost of f.A & balance of f.A is depreciated over the useful life of asset.
(R)

eg:- cost of asset - 50L, Life - 5 years, Grant received → 20L.

Journal entries:-

(i) f.A a/c ₹ 50L
To Bank a/c 50L

(ii) Bank a/c ₹ 20L
To deferred govt grant. 20L

(iii) Deferred govt grant a/c ₹ 4L
To profit & loss a/c. 4L.

b) along monetary. → free asset.

→ If grant is of free of cost then asset recorded at nominal value.

→ Govt grant that becomes refundable should be treated as extra ordinary items

~~Grant~~ →

Grant
↓
fixed Asset.

↓
Depreciable

↓
Treated as deferred

income should be recognised in P&L account a systematic & rational basis over life of asset

↓
Non-Depreciable
(specific fixed asset)

↓
Grant should be shown as deduction from the gross value of asset.

→

Refund. of grant.

↓
Credited to deferred income

↓
~~Balance~~ Amount of refund should be adjusted against any unamortised deferred Govt grants if any

↓
~~Reduction~~ cost of asset

↓
Remaining balance
Charge to P&L

→ AS-12 permits recognition of grant only when there is reasonable assurance

that
(i) enterprise will comply with the conditions attached to them
(ii) subsidy will be received.

AS-13 Accounting for investments

→ Classified as :-

Current
↓
readily realizable and is
intended to be held not more
than one year from date of acquisition
↓

Long term
↓
which is not
current
↓

• Lower of cost / fair market value

→ In case of inv in shares of
subsidiary normally at cost.

Carrying amt

↳ on both cases reduction
in value will go to
P&L A/C.

→ As per AS-13 where investments are reclassified
from current to long term ⇒ Transfers are made at the
lower of cost and fair value at the date of transfer.

→ If MV ↓ than the cost — Loss transfer to P&L (charge)

→ As per AS-13, where long-term investments are
reclassified as current investments transfers are
made at the lower of cost & carrying amt at
the date of transfer.

→ In case of shares — Lower of cost or M.V

→ In case of mutual funds — NAV (if NAV then M.V)

→ Govt securities — at cost.

→ Inter category adi cannot be done (like mft to share)

→ But share to share adi can be done

→ Long term investment should be carried at cost, unless there is permanent diminution in value of investment.

- The provision for diminution in value of investment should be created as a charge to P&L A/c.

- As per AS-13 diminution in value of investment can neither be accounted for as deferred revenue exp nor it can be written off in P&L A/c.

→ AS-13 is not applicable to bank, insurance company, mutual funds.

AS-16 Borrowing Cost.

And AS-23.

- Borrowing cost that are directly attributable to the acquisition, construction, production of a qualifying asset shall be capitalised otherwise charge to P&L.
- Qualifying asset:- It refers to an asset that taken substantial period of time for its intended use.
- Borrowing cost provides that borrowing cost may include exchange differences arising from foreign currency borrowings to the extent that they are regarded as an adjustment to interest cost.

* 1). ~~Indyga Industries has taken a loan for 5 years term of US \$ 100,000 on 01-04-2013 for a specific project at an interest rate of 5% p.a payable annually in equal instalments on 01-04-2013 the exchange rate between the currencies was ₹45 per US\$ the exchange rate as at 31-3-2014 is ₹48 per US\$.~~

- Adjustment to Interest Cost :- It is the difference between the amount of interest in local currency and interest in foreign currency. Balance exchange diff will be accounted as per AS-11.

Ex:- Loan amt - 1-4-2013 = \$ 100,000

exchange rate 1\$ = ₹50

interest rate \$ = 10%, ₹ = 12%, 31-3-2014 E.R = 52 ₹

Sol:- 1/4/13 Loan recognised = $100000 \times 50 = 5000000$.
 31/3/14 exchange loss $\rightarrow 200000$ ($100000 \times (52-50)$)



AS-16 (Add to Int cost)

AS-11

Int in ₹ (50 L @ 12%) = 600000

120000 (2L @ 10%)

Int in \$ (10L @ 10% = 10L @ 52) = 520000

80000

$\rightarrow$ Total borrowing cost = $520000 + 80000 = 600000$ - AS-16

$\rightarrow$ exchange loss = $200000 - 80000 = 120000$ - AS-11.

Continuation:-

Ex:- If exchange rate is 50.6 on 31-3-2014

exchange loss $\Rightarrow 60000$ ($100000 \times (50.6-50)$)



AS-16

AS-11

↓
Add to interest

↓
Nil

Int in ₹ = 600000

Int in \$ (100000×50.6) 506000

94000

• But exchange loss is 60000 can be utilised.

As per AS-16 $\rightarrow$ 60000 Int & AS-11 Nil.

AS-17 Segment reporting.

And AS-108.

→ According to AS-17 "Segment reporting" issued by ICAI, a business segment or geographical segment should be identified as a reportable segment.

a) Revenue from sales to external customers and from transactions with other segment is 10% or more of total revenue of all segments

OR

b) Its segment result, whether profit or loss is 10% or more of

(i) Combined result of all segment profit or	] → which ever is higher
(ii) combined result of all segment loss	

c) Its segment assets are 10% or more of total assets of all segments ~~are~~

(Segment asset does not include income tax assets)

→ EPS is a financial ratio that gives the information regarding earnings available to each equity shares

→ This statement is applicable to the enterprise whose equity shares or potential equity shares are listed in stock exchange

→ Types of EPS:-

a) Basic EPS

$$= \frac{\text{Net profit or loss for period attributable to ESH}}{\text{Weighted avg no. of E.S outstanding during period}}$$

• Issues arising out of numerator:-

- It is considered after considering tax expense ^(current & deferred) and the impact of AS-5 items i.e. exceptional, extraordinary, prior period items, change in accounting policies & estimates, unless AS-5 requires otherwise.

→ preference dividend (including corporate dividend tax) ↓

↓
cumulative

↓
noncumulative

• To be deducted irrespective if it is declared or not	• To be deducted only if it is declared (if not declared - not deducted)
--	--

→ The profits are before considering any appropriations even if they are mandatorily attributable

→ Dividends paid during the current year in respect of previous periods is to be excluded.

→ Calculation of weighted avg no. of outstanding E's for period

• Bonus Issue:- The date of bonus issue is irrelevant. It is assumed that bonus is made at the beginning of the earliest period. 3 eps will be disclosed (by the company)

a) eps of current year

b) eps of last year originally reported

c) eps of last year restated i.e. considering bonus made from beginning of previous year.

→ Right issue:- Generally exercise price in a right issue is less than fair value. This implies a bonus element.

$$\text{Right factor} = \frac{\text{FV per share immediately prior to right issue}}{\text{Theoretical ex right fair value per share.}}$$

5 Theoretical ex right fair value per share =

$$= \frac{\text{Aggregate of FV of share immediately prior to the exercise of rights} + \text{proceeds from exercise of rights}}{\text{No. of shares outstanding immediately after the right issue.}}$$

→ Diluted earning per share :- It is calculated when there are potential equity shares in capital structure i.e. convertible debt, convertible preference shares etc.

$$= \frac{\text{Net Profit attributable to ESH (after adj. dilution)}}{\text{Avg. no. of weighted equity shares outstanding during period (Assuming the conversion of diluted potential equity shares)}}$$

→ Diluted potential equity shares:- potential equity shares are diluted if their conversion into equity shares reduces the earnings per share. If their conversion does not decrease the EPS, rather it increases the EPS, then the potential equity shares are not dilute.

→ Calculation of diluted earnings:-

- Compute net profit or loss for the period attributable to existing equity shareholders.
- Add back dividend along with distribution tax on convertible preference shares previously deducted.
- Add back interest net of tax effect charged on the convertible debenture or loans.

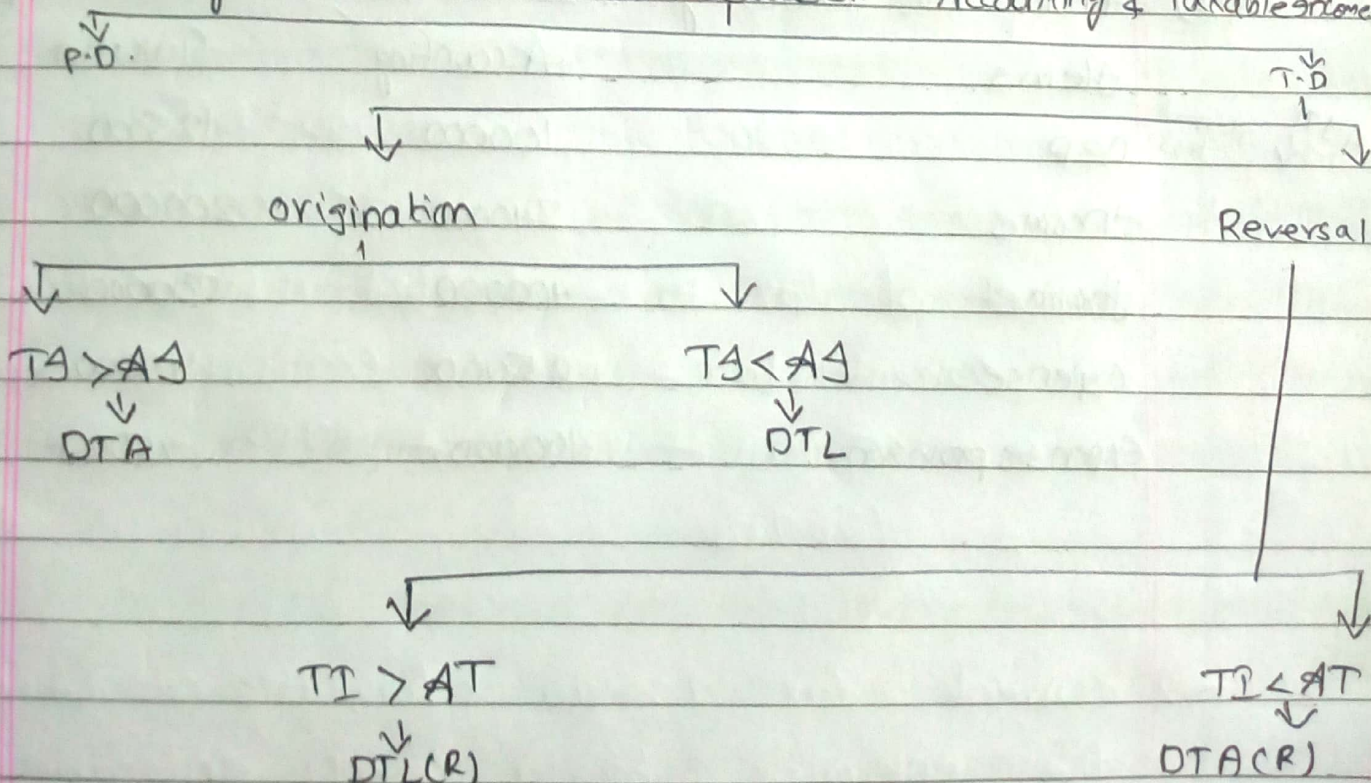
→ Order in which potential equity shares to be considered. These should be ranked in order of dilutive effect. It is determined by dividing incremental net profit by incremental equity share at of conversion.

AS-22 Accounting for Taxes on Income

And AS-12.

- Accounting income refers to the net profit/loss as reported in the statement of P&L, before deducting taxes.
- Taxable income refers to the taxable income computed in accordance with the tax laws, based on which income tax payable is determined.
- Timing difference - Those difference which originates in one period and capable of reversal in one or more subsequent periods.
- permanent difference :- It cannot be reversed in one or more subsequent periods.

→ Identify the difference between Accounting & Taxable income



Q1) From following list of items classify the differences as P.D & T.D

a) provision for doubtful debts	P.D
b) provision for retirement benefits	T.D
c) Depreciation	T.D
d) Deferment of VRs expenses	T.D
e) Accumulated unabsorbed depreciation	T.D
f) provision for warranty repairs	T.D
g) sales tax paid after due date	T.D
h) Donation to private trust	P.D
i) interest paid to f.g before due date	No diff
j) conversion of capital assets as S.G.T	T.D.

Q2) From the following T.D find out as whether they would be DTA/DTL or BTA/BTL

Items	Accounting	Taxation	DTA/DTL BTA/BTL
Dep	100000	125000	DTL
Income	240000	200000	DTL
Income	400000	500000	DTA
expense	25000	45000	DTL
Expense provision	100000	75000	DTA

→ Accounting entries

- Current tax a/c Dr
 To provision for tax a/c
- P&L a/c Dr
 To current tax a/c

DTL:- P&L a/c Dr
 To P&L a/c

DTA:- P&L a/c Dr
 To P&L a/c

→ Statement of P&L

PBT	xxx
- Tax exp (current tax)	xxx
+ DTL	xx
- DTA	xx
- DTL(R)	xx
+ DTA(R)	xxx
	xxx

→ Measurement of current tax & deferred tax

C.T ⇒ to be measured at current tax rates

D.T ⇒ to be measured ^{at} enacted or substantially enacted rates

→ Treatment of deferred tax during tax holiday periods:-

• Timing diff that are originated during tax holiday period and capable of reversal during tax holiday period on which no deferred tax is recognised.

• Timing diff that are originated during tax holiday period and are capable of reversal after tax holiday period on which deferred tax will be recognised for which T.D originates.

→ DTA should be recognised and carried forward only to the extent that there is a virtual certainty that sufficient future taxable income will be available against which such DTA can be realised.

→ Problem on MAT:-

Accounting profit	-	5,00,000
Book profit as per MAT	-	4,50,000
profit as per income tax act	-	50,000
Tax rate	-	30%.
MAT rate	-	7.5%.

Sol:-

Tax as per accounting profit	-	$5,00,000 \times 30\% = 1,50,000$
Tax as per income tax profit	-	$50,000 \times 30\% = 15,000$
Tax as per MAT	-	$4,50,000 \times 7.5\% = 33,750$

$$\boxed{\text{Tax expense} = \text{current tax} + \text{Deferred tax}}$$

$$1,50,000 = 15,000 + \text{DT}$$

$$\text{DT} = 1,35,000$$

Amount of tax to be debited in P&L A/c for year 31-3-2017

$$= \text{current tax} + \text{DTL} + \text{excess of MAT over C.T}$$

$$= 15,000 + 1,35,000 + 18,750.$$

$$= 1,68,750.$$

→ Current tax assets & liabilities can be set off, if the enterprise has a legally enforceable right to

- set off the recognised amounts and intends to settle them on net basis.

→ Deferred tax assets & liabilities can be set off if the items relate to taxes on income levied by the same governing tax laws

Kiran Tr.

→ Discontinuing operations:

- Disposing of substantially in its entirety - such as selling the component in a single transaction or by demerger or spinoff of ownership of the component to enterprise share holders
- Disposing of piecemeal, such as by selling off the components assets & settling its liabilities individually or
- Terminating through abandonment.

→ It should be noted that any planned change in the product line may not be treated as discontinuing operation.

- Examples which do not necessarily satisfy criterion of ^{discontinuing} operation.
- Gradual phasing out of product line or class of service
 - Discontinuing even if abruptly, several products within an ongoing line of business.
 - Shifting of some production or marketing activities for particular line of business from one location to another.
 - Closing of facility to achieve productivity or cost saving
 - Selling a subsidiary whose activities are similar to those of the parent or other subsidiaries.

AS - 25

Interim financial reporting.

And AS-34.

Kiran Jr.

- If an enterprise prepare and present a complete set of financial statements in its interim financial report, the form and content of those statements should conform to the requirements as applicable to annual complete set of financial statements.
- Income tax expense is recognised in each interim period based on the best estimate of the weighted average annual income tax rate expected for the full financial year.
- As per AS-25, the income & expense should be recognised when they are earned & incurred respectively.
- AS-25 suggests that provision in respect of defined benefit scheme like pension and gratuity for an interim period should be calculated based on the year-to-date basis by using the actuarial determined rates at the end of prior financial year, adjusted for significant market fluctuations since that time and for significant curtailments settlements or other significant one-time events.
- If there is any change in estimate (i.e. wrong estimate in 1st quarter) then it is to be accounted for the quarter in which it is known.

AS-26

Intangible Assets

And AS 38.

Klvan Jr.

→ Intangible Assets → Amortized over a period of 10 years maximum.

→ Goodwill :- cases

↓
Amalgamation

↓
5 years

↓
other case

↓
10 years

→ Research cost → ~~capitalization~~ ^{expense} - P&L A/c

→ Development cost → Capitalize

→ Amortisation :- If cash flows are given

$$= \text{Cost of Asset} \times \frac{\text{Cash flow for the period}}{\text{Total cash flows}}$$

→ If the company spends any expenditure for publicity and research of a new product which was marketed but proved to be failure, it is clear that in future there will be no related further revenue/benefit because of failure. charge total amount as an expense in P&L A/c

→ According to AS-26 Intangible Assets- expenditure on an intangible item should be recognised as an expense when it is incurred unless it forms part of the cost of an intangible asset.

→ Impairment loss to be considered

→ Organisation/Preliminary expenses (incurred in formation of co.) → recorded as expense when they are incurred.

• If expensed → uncertainty exist concerning the future benefits of this cost.

Kiran Sir.

- Goodwill :- If any subsequent exp incurred in case of intangible asset to maintain the asset at its originally assessed standard of performance - It is recognised as expense.
- If there is sufficient evidence that benefit of goodwill is 20 years instead of 10 years take 20 years.
- Cost incurred in creating a computer software should be charged to R&D expenses when incurred until technological feasibility / Asset recognition criteria have been established.
- As per AS-26, expenditure on an intangible item that was initially recognised as an expense by a reporting enterprise in previous annual financial statements or interim financial reports should not be recognised as part of the cost of intangible asset at a later date.
- As per Ind AS 38 Capitalization criteria
 - (i) They meet the criteria of identifiability (i.e. they are separable)
 - (ii) It is probable that future economic benefits will flow to the entity
 - (iii) These cost can be measured reliably.

AS-28 Impairment of Assets

and AS-36

Kiran Jr.

- objective:- The procedures that an enterprise applies to ensure that its assets are carried at not more than their recoverable amount.

→ Carrying amt is Less than or equal to ($\leq$) Recoverable amt

↓
No Impairment

Carrying amount is greater than recoverable amt.

↓
Asset is impaired

$$\text{Impairment loss} = \text{Carrying amt} - \text{Recoverable amt} \\ \text{CA} - \text{RA}$$

↳ Recoverable amount is higher of Net selling price & value in use (R.A = $\uparrow$ a.s.p or value in use)

- • Impairment gain is to be ignored

→ **Journal entries**

in B/S

(i) Impairment loss a/c Dr

To Asset a/c

fixed Asset

Asset - Depreciation xxx

(ii) Profit & loss a/c Dr

To impairment loss a/c

- Impairment loss xxx

xxx

→ As per AS-28 "Impairment of Assets", Impairment loss is not be recognised for a given asset if it is cash generating unit:

CGU:- Refers to the smallest identifiable group of assets that generates cash flows from continuing use of assets & are largely independent of CF's of other assets/CGU.

Kiran Sr.

→ In case of impairment loss on a revalued asset first adjust impairment loss to the extent revaluation done (upward)

• Then remaining impairment loss charge to P&L a/c.

→ Impairment loss in case of identifiable ^{intangible} assets (intangible)

• first to be adjusted with goodwill and then to assets

Journal entries:- Impairment loss a/c

To Goodwill a/c	profit & loss a/c
To Assets a/c	To Impairment loss a/c

→ If recoverable amount of an individual asset cannot be determined, then this asset is grouped in related cash generating unit and then determine whether related cash generating unit is impaired or not, no impairment loss is recognised for individual asset if related cash generating unit is not impaired even if net selling price of an individual asset is less than carrying amount.

→ AS-28 states that when the amount estimated for an impairment loss is greater than its carrying amount, an enterprise should recognise a liability if and only if required by another accounting standard as per AS-29.

→ provision:- It is a liability which can be measured only by using a substantial degree of estimation

• liability:- It is present obligation of the enterprise arising from past events and the settlement of which is expected to result in outflow from the enterprise of resources embodying economic benefits.

• present obligation:- Based on evidence available, its existence on the balance sheet date is considered probable i.e. more likely than not.

Disclosure in P&L

→ Onerous contract:- It is a contract in which the unavoidable cost of meeting the obligation under the contract exceed the economic benefits expected to be received under it.

→ Contingent liability:-

• possible obligation as a result of past event

• existence of which can be confirmed only by the occurrence or non-occurrence of future event

• future event not wholly within the control of enterprise



Existence of possible obligation

Contingent liability

not probable

provision

probable.

Disclosed in financial statement

- Contingent Asset: ↳ Not disclosed only disclosed in board report
↳ of virtually certain ^{now} arise → recognised
- Possible Asset as a result of past events
 - Existence of contingent assets is to be confirmed by occurrence and non-occurrence of one or more future events
 - Future events not wholly within the control of enterprise

- Contingent Liability - further more detailed
- There should be present obligation arising out of past event but not recognised as provision.
 - It is not probable that an outflow of resources embodying economic benefits will be required to settle the obligation

- * The possibility of an outflow of resources embodying economic benefits is not remote.
- The amount of obligation cannot be measured with the sufficient reliability to be recognised as provision.

⇒ Provision calculated using time value of money (annuities)

Ex:- An entity has to pay decommissioning charges of ₹100 Lakh after 10 years. Discount rate 8%. (Pass Journal entries)

01.01.2018	plant a/c Dr	4631935
	To provision	4631935
31.12.2018	Interest (expense) a/c Dr	370555
	To provision a/c	370555
31.12.2019	Interest exp a/c Dr	400199
	To provision a/c	400199