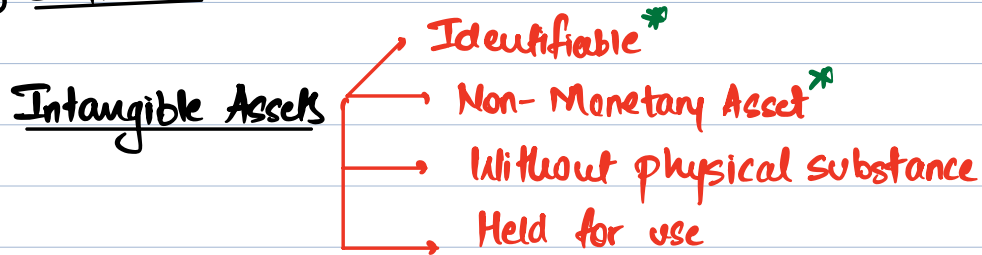


As 26 → Intangible Assets

7 Definition



* Identifiable (2 conditions) Any 1 is to be met.

- It can be sold separately from other assets. (OR)
- It arises from a separate legal contract.

B/S

Land
Bdg
Software
copyright
Debtors
Inventory

GLW

Self Generated

Cannot be recorded
in Books of Ac's

Not Identifiable

Purchased GLW

Can be recorded
in Books of Ac's

Since it is Identifiable

(arises in a legal contract)

eg: AK Hd acquired BB Visuals
(+ its glw)

* Non-Monetary Asset (AS 11)

→ It is NOT realisable in fixed Amount of cash.

Bk			
Furniture	10L	→ Non-Monetary	Jitna value dikh raha hai, use kum ya zyada mil sakta hai
Copyright	5L	→ Non-Monetary	
Debtors	15L	→ Monetary Asset	we will realise fixed Amt.
Bank Bal	10L	→	

* Guidance for asset that incorporates both tangible & intangible elements

→ The entity should assess which element is more significant.

eg ① Software purchased in a CD → AS 26 (Intangible)

② Computer machine purchased incorporating software → AS 10 (PPE)

Note: Intangible Asset held for sale in ordinary course of Busn
↳ AS 2 (Inventories)

2. Recognition criteria → same as AS 10

3. Measurement

Initial Measurement
@ COST

Subsequent Measurement
Only COST MODEL

① Initial Measurement

i) If asset is purchased

ii) Asset acquired in exchange

iii) Asset acquired in Amalgamation

iv) Internally generated Intangible Asset

v) Asset acquired in Govt Grant

↓
AS 12

i) If asset is purchased

Purchase price (less: trade discounts)

(+) Non Refundable duties & taxes

(+) All Directly Attributable Exp → (Same as AS 10)

Exclusions from cost → Same as AS 10

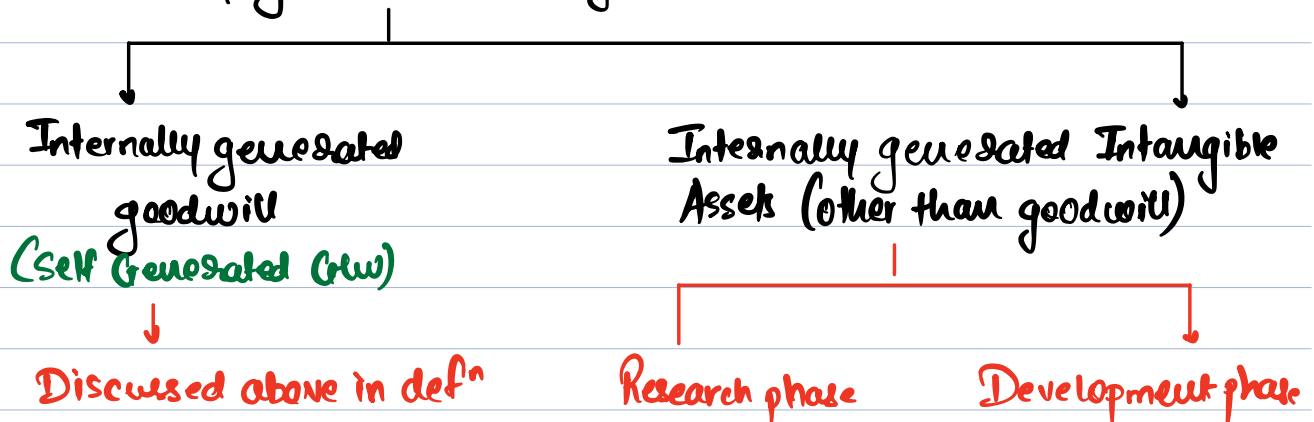
ii) Asset acquired in exchange → Same as AS 10

iii) Asset acquired in Amalgamation

- Any intangible Asset taken over by the purchasing Co. in Amalgamation will be recorded @ **Fair value**.
- Any excess purchase consideration paid over & above fair value of Net Assets will be recorded as **purchased goodwill**

→ Selling Co.					Purchasing Co.	
Eg: Mukku Hd					Ak Hd	
Liab	B.V	Assets	B.V	Fair Value		
		PPE	10cr	15cr	Purchase consideration (Pc) = 50cr	
Creditors	5cr	Intangible	15cr	20cr	Less: Net Assets @ FV (35cr)	
Loan taken	10cr	Debtors	5cr	7cr	Purchased Goodwill 15cr	
		Cash	5cr	5cr	✓ Extra paid drya.	
		Inventory	3cr	3cr		
Total Assets @ FV = 50cr Total Liab @ FV = (15cr) Net Assets @ FV = 35cr					Ak Hd B/Ls Purch. GLW 15cr Intangible Asset (@ FV) 20cr	

iv) Internally generated Intangible Asset

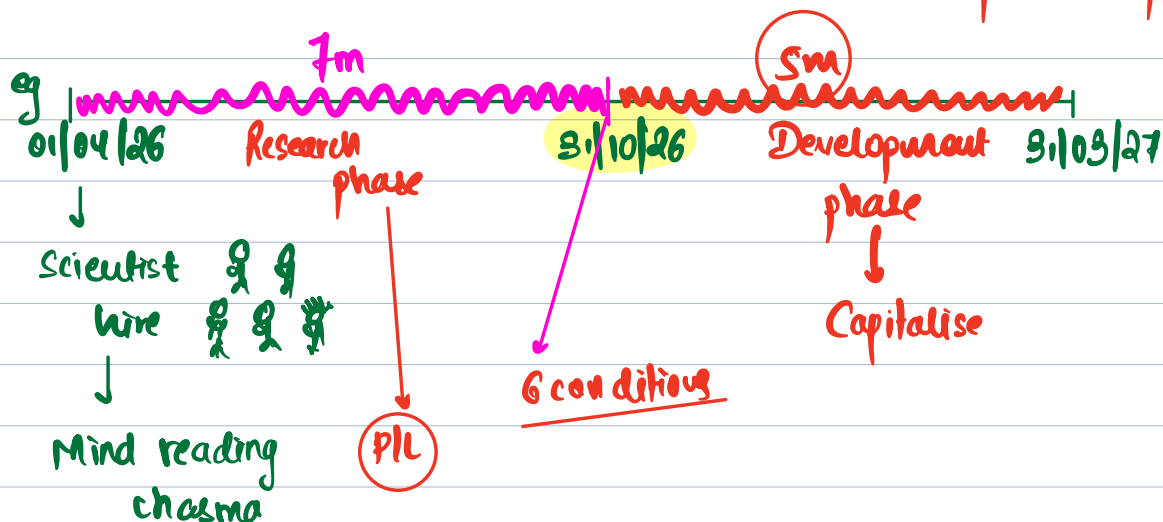


↓
In research phase
entity cannot
demonstrate that
an intangible Asset
exists

↓
It is the phase
that converts the
results of Research
phase into a
marketable product

↓
Treat Research phase
exp to P/L

↓
Capitalize all
directly attributable
exp of dev. phase.



* Development phase Begins only when All 6 conditions are met:

- 1) Technical feasibility of completion
- 2) Intention to complete
- 3) Ability to use or sell the intangible asset
- 4) Availability of adequate resources like Technical, financial etc.
- 5) How it will generate FEB's.
- 6) Costs can be measured reliably.

(Hint: 2 completion, 2 A's, 2 Recogn criteria)

* Following Intangible Asset cannot be recorded if they are internally generated:

a) Brands

b) Customer Database

c) Publishing titles & mastheads

↓
Book ka name
(Harry Potter)

↓
Newspaper name
(Times of India)

} If self generated
↳ Do Not record as Intangible

} If they are purchased
↳ Record as Intangible

⑧ Subsequent Measurement

↓
Only cost Model

Cost of Intangible Asset	xx
less: Accumulated Amortization (xx)	
	xxx

④ Subsequent cost incurred

→ If such exp will generate FEB's, then it can be added to cost of Intangible Asset

→ If NO FEB's → Then trf to P/L.

eg ① Software repair cost → Trf to P/L.

Software validity increase by 5 yrs (Renewal fee) → Capitalise.

⑤ Expenditure incurred, But NO Intangible Asset

- a) Training Exp (to employees)
- b) Advt/promotional exp.
- c) Startup exp.
- d) Exp of relocation or reorganisation activities
- e) Research phase exp

Always trf to PL
(Karam khayi hai)
warna single
marunga.

⑥ Amortization

Method
Amortization period

Same as AS 10

⑦ ^{Jump} Useful life of Intangible Asset

- As per AS 26, the **maximum** life of Intangible Asset is **10 yrs**
(Presumption by AS 26)
- life can be more than 10yrs only when company has evidence
- As per AS 14 (Amalgamation), **Purchased goodwill** should be **amortized over 5 years**.

⑧ Residual value

- Since intangible Asset has no physical substance $\therefore$ its scrap/residual value is assumed to be zero.
- But if there is a commitment by 3rd party to purchase the intangible @ the end of useful life, then that price can be assumed to be residual value.

(eg: Ak Sir promise Aman to buy CD (frames) @ ₹1000 after 5yrs)

$\therefore$ For Aman Residual Value will be ₹1000)

9. Change in Estimate of Amortization Method, Useful life, Residual value

↳ Change in Acc. Est. ∴ Do prospective accounting.

10. De-Recognition

↳ same as AS 10
(except trf of RR to RE)

11. Impairment (AS 28)

(Decline in the value of asset)

Test

→ (Book value → Bk value)

a) Carrying Amount of Asset = ₹ 175,000 (Given)

b) Recoverable Amount of Asset = ₹ 150,000

₹ 25,000 → Impairment loss

Use

Sale

₹ 150,000

₹ 120,000

whichever
is higher

J.E.

Imp loss (P/L) A/c Dr 25,000

To Asset 25,000

Revised CA (After Impairment) = 150,000

Eg ① CA = 2,00,000

RA = 190,000

Imp loss 10,000

Higher of use or sale

Eg ② CA = 2,00,000

RA = 2,20,000

~~Imp gain = -~~

<u>Impairment</u> ↓ Compare CA & RA	<u>Revaluation</u> ↓ Compare CA & FV	Impairment & Revalⁿ are two diff concepts.
--	---	--

12. Other Misc Point

a) Intangible Asset purchased against exchange of shares

The asset is recorded @ Fair value of shares given up (OR)
Fair value of asset acquired, whichever is more clearly evident.

J-F. Intangible Asset A/c Dr
TO ~~CR~~ Eq. Shares

Ques 1

7 yrs Not Amortized $\begin{cases} \text{e.g. (x7 - x8)} \\ \text{Old 6 yrs (Prev years)} \end{cases}$

J-E Amortization (P/L) A/c Dr 2 lakhs
AS 5 $\rightarrow$ Prior period items (P/I) A/c Dr 12 lakhs
To Intangible Asset 14L
(know-how)
 $(20L \times \frac{7\text{yrs}}{10\text{yrs}})$

Q2 to Q8 $\rightarrow$ Q.B.

Q9 (LOR)

Day 1 Cost of Patent 80,00,000 (life 5 yrs)
Less: Yr 1 Amortization (10,00,000)
Less: Yr 2 Amortization (10,00,000)
C.A @ the end of Yr 2 60,00,000 (~~life 3 yrs~~) Remain Life 5 yrs

Change in useful life is change in Acc. Est. $\therefore$ Give prosp effect.

Yr	Amortization Amount	Working.
3	1080000	$(60,00,000 \times \frac{36L}{200L})$
4	1380000	$(60L \times \frac{46L}{200L})$

5 13,20,000

6 12,00,000

7 10,20,000

Q10 to Q13 → Q.B.

Q14

As per AS 26 - Intangible Assets, there is a presumption that useful life cannot exceed 10 years.

If co. wants to amortize for more than 10 years, it should be supported by evidence.

In this case since there is no evidence, co. should amortize the intangible asset over 10 years.

01.04.16 120 lakhs (Max life 10yrs)
less: 6yrs Amort" (72 lakhs) $(120 \times 6/10)$

31.3.22 CA 48 lakhs

CA in Co. Books on

31.3.22 72 lakhs

Reduction in CA required 24 lakhs

J.E.

Prior period item (PIL) 24 lakhs
To Intangible Asset 24 lakhs

Q16 Patent (cost) = 1200 lakhs (life 5yrs)

Yr	Amortization	Wasting
1	300 lakhs	$\left(1200 \times \frac{600}{2400}\right)$
2	300 lakhs	
3	300 lakhs	

$$C.A \text{ (@ the end of 4r 3)} = \underset{\substack{\downarrow \\ \text{(cost)}}}{1200} - \underset{\substack{\downarrow \\ \text{Amortization} \\ \text{for 3yrs}}}{900}$$

$$= ₹ 300 \text{ lakhs (life } \cancel{5\text{yrs}} \text{ 3yrs)}$$

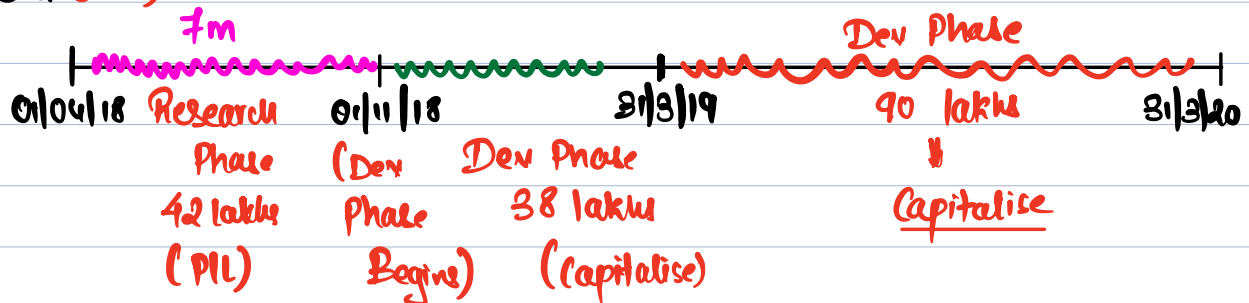
Yr	Amortization	Wasting	Yr	C.F
4	120 lakhs	$\left(300 \times \frac{300}{750}\right)$	4	300
5	120 lakhs	$\left(300 \times \frac{300}{750}\right)$	5	300
6	60 lakhs	$\left(300 \times \frac{150}{750}\right)$	6	<u>150</u>
				<u>750</u>

Q20 (LOR)

Purchase price of software	₹ 150000
Less: Trade discount @ 2.5%	(₹ 3750)
	<u>₹ 146250</u>

Cost in ₹ (₹ 146250 × ₹ 100/₹)	₹ 1,46,25,000
Add: Import duty @ 10% (14625000 × 10%)	₹ 14,62,500
	<u>₹ 1,60,87,500</u>
Add: Additional Import duty @ 5% (1,60,87,500 × 5%)	8,04,375
	<u>1,68,91,875</u>
Add: Instal ⁿ	150000
Add: Prof. fee	<u>50000</u>
Cost of Software to be capitalised	<u>1,70,91,875</u>

Q21 (LOR)



i) Expenditure trf to P/L during 31.3.19

Research phase exp till 01/11/18 → 42 lakhs (trf to P/L)

ii) Carrying Amt of Intangible on 31.3.19

Development phase exp → 38 lakhs

iii) Expenditure trf to P/L on 31.3.20

01/04/19 CA of Intangible	38 lakhs
(+) 19-20 (Dev Phase exp)	90 lakhs
CA on 31.3.20	128 lakhs
RA on 31.3.20	82 lakhs
Imp loss	46 lakhs
(Trf to P/L)	

iv) CA of Intangible on 31.3.20 (after Impairment) = 82 lakhs
(128 lakhs → 46 lakhs)

Q22 (100)

B/s (Extract) as on 31.3.21

I] Asset

Non Curr Asset

Intangible Asset (wni)

14,00,000

Not asked (extra part)



P/L (Extract) for 20-21

Net Revenue

150000

Exp

10% Annual fee

15000

Amortization (wni)

275000

WN ① Particulare	(Gross Block) Op	Amortization	CL (Net Block)
① Goodwill (Pc 25L (-) NA 18-75L →	625000 (life 5yr)	(125000) (625000 × 1/5yr)	5,00,000
② Patent	600000 (life 8yr)	(75000)	525000
③ Franchise	450000 (life 6yr)	<u>(75000)</u> <u>275000</u>	<u>375000</u> <u>14,00,000</u>