

\* Treatment of goodwill:

I] : when new partner bring his share of goodwill in cash and retained in the business

① when goodwill brought in cash

Cash/Bank A/c	DR.	xx	
TO goodwill A/c			xx
[Being new partner bring his share of goodwill in cash]			

② when goodwill distributed to old partner in sacrifice ratio

Goodwill A/c	DR	xx	
To old partner's capital			xx
[Being goodwill distributed to old partners]			

$\text{Sacrifice ratio} = \text{old ratio} - \text{new ratio}$
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Q.41 [212]

In the book of A Firm  
Revaluation A/c

3:1  
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DR		₹		₹	CR
(P)					(P)
To R.D.D		1600	By stock		2000
To Depreciation of furniture		1000	By Plant & Machinery		3000
To capital A/c					
Sheela	1800				
Mandula	600	2400			
[Revaluation Profit]					
		6000	← Total →		5000

	<u>Partner's capital A/c</u>						
(-) DR							(+) CR
(P)	Sheela	Mandula	Mangla	(P)	Sheela	Mandula	Mangla
				By balance b/d	60,000	20,000	-
				By general reserve	6,000	2,000	-
				By Cash A/c	-	-	20,000
				By Goodwill A/c	7,500	2,500	-
To Balance c/d.	75,300	25,100	20,000	By revaluation (revaluation profit)	1,800	600	-
	75,300	25,100	20,000		75,300	25,100	20,000

## Cash account

DR.			CR.	
(P)	₹	₹	(P)	₹
To, Balance b/d	40,000			
To, Mangala Capital	20,000			
To, Goodwill A/c	10,000		By Balance c/d,	70,000
			only one line	
	70,000			70,000

### New balance sheet of After admission of As on 1-4-2020

Liabilities			Asset	
	₹	₹		₹
<del>creditors</del>				
Capital A/c:			sundry debtors	32,000
Sheela	75,300		(-) R.D.D @ 5%	- 1,600
Mrudula	25,100			30,400
Mangala	20,000	1,20,400	stock	20,000
			(+) app. @ 10%	(+ 2,000)
creditors	40,000			22,000
Bills payable	10,000		Plant & Machinery	30,000
Bank overdraft	10,000		(+) appropriation @ 10%	(+ 3,000)
				33,000
			Furniture	10,000
			(-) Dep. @ 10%	- 1,000
				9,000
			Cash A/c	70,000
			land and building	16,000
	1,80,400			1,80,400

$$\therefore 8000 \times \frac{3}{4} = 6000$$

$$\therefore 8000 \times \frac{1}{4} = 2000$$

$\therefore$  sacrifice ratio =  $\frac{\text{old ratio} - \text{new ratio}}{\text{old ratio}}$

$$\therefore 10,000 \times \frac{3}{4} = 7500$$

$$\therefore 10,000 \times \frac{1}{4} = 2500$$