

Q25. Rajesh and Mukesh are equal partners in a firm. They admit Hari into partnership and the new profit sharing ratio between Rajesh, Mukesh and Hari is 4:3:2. On Hari's admission goodwill of the firm is valued at Rs.36,000. Hari is unable to bring his share of goodwill premium in cash. Rajesh. Mukesh and Hari decided not to show goodwill in their balance sheet. Record necessary journal entries for the treatment of goodwill on Hari's admission. Solution:

Books of Rajesh, Mukesh and Hari							
Journal Entries							
				Dr.	Cr.		
Date	Particulars		L.F.				
				Rs.	Rs.		
	Hari's Capital A/c	Dr.		8,000			
	To Rajesh's Capital A/c				2,000		
	To Mukesh's Capital A/c				6,000		
	(Being adjustment						
	of Hari's share of goodwill)						

Q26. Amar and Akbar are equal partners in a firm. They admitted Anthony as a new partner and the new profit sharing ratio is 4:3:2. Anthony could not bring this share of goodwill Rs.45,000 in cash. It is decided to do adjustment for goodwill without opening goodwill account. Pass the necessary journal entry for the treatment of goodwill?

Working Notes:

1. Goodwill of a firm = ₹36,000

Hari's share in goodwill

= Goodwill of firm × Admitting partner share

$$= 36,000 \times \frac{2}{9}$$

$$= 8,000$$

2. Sacrificing Ratio = Old Ratio - New Ratio

Rajesh's =
$$\frac{1}{2} - \frac{4}{9} = \frac{9-8}{18} = \frac{1}{18}$$

Mukesh's =
$$\frac{1}{2} - \frac{3}{9} = \frac{9-6}{18} = \frac{3}{18}$$

Sacrificing Ratio between Rajesh and Mukesh= 1:3

Solution:

Books of Amar, Akbar and Anthony Journal Entries								
			Rs.	Rs.				
Anthoney's Capital A/c	Dr.		45,000					
To Amar's Capital A/c				11,250				
To Akbar's Capital A/c				33,750				
(Being adjustment of Anthony's share of goodwill)								

Working Notes:

1. Sacrificing Ratio = Old Ratio - New Ratio

Amar's
$$=\frac{1}{2} - \frac{4}{9} = \frac{9-8}{18} = \frac{1}{18}$$

Akbar's =
$$\frac{1}{2} - \frac{3}{9} = \frac{9-6}{18} = \frac{3}{18}$$

Sacrificing Ratio between Amar and Akbar= 1:3.

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