


 Click on the logo to visit the website	Session 2016-17 Main-Delhi	Q-12	 Click on logo to visit our Channel
--	-------------------------------	------	--

Mandeep's Capital Account

Debit			Credit		
Date	Particulars	Amount (Rs.)	Date	Particulars	Amount (Rs.)
30.09.2015	To Drawings A/c	4,000	01.04.2015	By Balance b/d	1,00,000
30.09.2015	To Interest on Drawings A/c	120	30.09.2015	By Interest on Capital A/c	6,000
30.09.2015	To Mandeep's Executor's A/c	2,51,880	30.09.2015	By Profit & Loss Suspense A/c	90,000
			30.09.2015	By Sandeep's Capital A/c	40,000
			30.09.2015	By Amandeep's Capital A/c	20,000
	Total	2,56,000		Total	2,56,000

Working Notes:

- Profit Sharing Ratio of Sandeep, Mandeep and Amandeep = 2 : 2 : 1
- Gaining Ratio of Sandeep & Amandeep = 2 : 1
- Interest on Capital = $1,00,000 \times 12\% \times \frac{6}{12} = \text{Rs. } 6,000$

 Click on the logo to visit the website	Session 2016-17 Main-Delhi	Q-12	 Click on logo to visit our Channel
---	---------------------------------------	-------------	---

4. Mandeep's Share in estimated profits

- a. Estimated Sales till date of Mandeep's death = Rs. 9,00,000
- b. Rate of profit% = 25%
- c. Firm's Estimated Profit till date of Mandeep's death = $9,00,000 \times 25\% = \text{Rs. } 2,25,000$
- d. Mandeep's share in Firm's estimated profits = $2,25,000 \times \frac{2}{5} = \text{Rs. } 90,000$

5. Mandeep's share of Goodwill

- a. Firm's goodwill = Rs. 1,50,000
- b. Mandeep's share in goodwill = $1,50,000 \times \frac{2}{5} = \text{Rs. } 60,000$
- c. Sandeep's Contribution = $60,000 \times \frac{2}{3} = \text{Rs. } 40,000$
- d. Amandeep's Contribution = $60,000 \times \frac{1}{3} = \text{Rs. } 20,000$