

11. Journal Entries

A Capital A/c	Dr.	30,000	
B Capital A/c	Dr.	18,000	
C Capital A/c	Dr.	12,000	
	To Goodwill A/c		60,000
General Reserve A/c	Dr.	20,000	
	To A Capital A/c		10,000
	To B Capital A/c		6,000
	To C Capital A/c		4,000
C Capital A/c	Dr.	96,000	
	To B Capital A/c		72,000
	To A Capital A/c		24,000

Working Notes:

Gain/Sacrifice

A=5/10-2/5=1/10

C=2/10-3/5=-4/10

4

12.

Vikas's Capital A/c

Particulars	Amount(Rs.)	Particulars	Amount(Rs.)
Drawings	10,000	Bal b/d	60,000
Interest on Drawings	300	Profit /Loss	4,500
Vikas Executor	83,000	Interest on capital	1,800
		Parth capital	13,500
		Subash capital	13,500
	93,300		93,300

Working notes

Interest on capital =60,000*6/100*6/12=Rs.1,800

Share of profit=45,000*1/5*6/12=4,500

Share in goodwill=45,000*3*1/5=Rs.27,000

4

13. Journal Entries

2013

June 30	Bank A/c	Dr.	55,00,000	
	To Deb.App.			55,00,000
June 30	Deb.App.	Dr.	55,00,000	
	To 9% Deb			50,00,000
	To Sec. Prem. Res.			5,00,000

2014

March 31	Surplus	Dr.	12,50,000	
	To Deb. Red. Res.			12,50,000
April 30	Deb Red Inv.	Dr.	7,50,000	
	To Bank			7,50,000

2015

March 31	Bank	Dr.	8,18,750	
	To Deb Red Inv.			7,50,000
	To Interest earned			68,750
March 31	9% Debentures	Dr.	50,00,000	
	To Debentureholders			50,00,000

March31	Debentureholders	Dr.	50,00,000	
	To Bank			50,00,000
March31	Deb. Red. Res.	Dr.	12,50,000	
	To General Reserve			12,50,000
				6

14. Journal Entries

Realisation	Dr.	34,000	
To Bank			34,000
T's Capital	Dr.	43,000	
To Realisation			43,000
Realisation	Dr.	7,500	
To P's Capital			7,500
Bank	Dr.	3,900	
To Realisation			3,900
Realisation	Dr.	3,200	
To T's Capital			3,200
Realisation	Dr.	4,800	
To T's Capital			3,000
To P's Capital			1,800
			6

15. Journal Entries

X's Current	Dr.	12,000	
Y's Current	Dr.	8,000	
To Goodwill			20,000
Bank	Dr.	2,06,000	
To Z's Capital			2,00,000
To Premium for Goodwill			6,000
Premium for Goodwill	Dr.	6,000	
Z's Current	Dr.	4,000	
To X's Current			4,000
To Y's Current			6,000

Working Notes

$$\text{Premium} = 50,000 \times \frac{1}{5} \times \frac{60}{100} = 6,000$$

Compensation

$$X = 10,000 \times \frac{2}{5} = 4,000$$

$$Y = 10,000 \times \frac{3}{5} = 6,000$$

Value: Concern for the society, Helping the poor.

6

16. Journal Entries

Bank A/c	Dr.	3,90,000	
To Share Application A/c			3,90,000
Share Application A/c	Dr.	3,90,000	
To Share Capital A/c			2,40,000
To Share Allotment A/c			60,000
To Bank A/c			90,000

Share Allotment A/c	Dr.	2,40,000	
To Share Capital A/c			1,60,000
To Securities Premium			80,000
Bank A/c	Dr.	1,44,000	
To Share Allotment A/c			1,44,000
			(2,40,000-60,000-36,000)
Share Capital A/c	Dr.	80,000	
Securities Premium	Dr.	16,000	
To Forfeited Shares			60,000
To Share Allotment A/c			36,000
Bank A/c	Dr.	30,400	(3,200 x9.5)
Forfeited Shares	Dr.	1,600	(3,200 x0.5)
To Share Capital A/c			32,000 (3,200 x10)
Forfeited Shares	Dr.	22,400	(24,000-1,600)
To Share Capital A/c			22,400

Working Notes

Mohan applied =10,000 shares(50,000/40,000x8,000)

Mohan allotted =8,000 shares

Arrears on allotment

Amount received on application (10,000 x6)=60,000

Amount absorbed on application (8,000 x 6) =48,000

Excess amount =60,000-48,000 =12,000

Arrears on allotment =48,000-12,000 =36,000

8

OR

Bank A/c	Dr.	9,00,000	
To Equity Share Application A/c			9,00,000
Equity Share Application A/c	Dr.	9,00,000	
To Equity Share Capital A/c			4,00,000
To Equity Share Allotment A/c			3,00,000
To Securities Premium			2,00,000
Equity Share Allotment A/c	Dr.	6,00,000	
To Equity Share Capital A/c			4,00,000
To Securities Premium			2,00,000
Bank A/c	Dr.	2,99,400	
To Equity Share Allotment A/c			2,94,400
Equity Share First and Final Call A/c	Dr.	2,00,000	
To Equity Share Capital A/c			2,00,000
Bank A/c	Dr.	1,98,800	
To Equity Share First and Final Call A/c			1,98,800
Equity Share Capital A/c	Dr.	6,000	
Securities Premium	Dr.	400	
To Forfeited Shares			4,600
To Equity Share Allotment A/c			600
To Equity Share First and Final Call A/c			1,200

