

Session 2018-19 Main Series-04

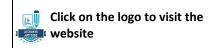
Q-17*



Revaluation Account

Debit

Particulars Particulars Particulars		Amount (Rs.)	Particulars		Amount (Rs.)
To Machinery A/c		4,000	By Land and Building A/c		68,000
To Stock A/c		4,000			
To Provision for doubtful debts		600			
To Gain (profit) transferred to: G's Capital A/c	41,580				
E's Capital A/c F's Capital A/c	11,880 <u>5,940</u>	59,400			
	Total	68,000	TIDITO TO	otal	68,000



Session 2018-19 Main Series-04

Q-17*



Partners' Capital Accounts

Debit

Particulars	G	E	F	Particulars	G	E	F
To E's Capital A/c (WN 2)	15,750	_	2,250	By Balance b/d	1,40,000	40,000	20,000
To E's Loan A/c	-	1,37,880	-	By Revaluation A/c	41,580	11,880	5,940
To Balance c/d (WN 3)	2,10,000	-	30,000	By G's Capital A/c	-	15,750	-
				By F's Capital A/c	-	2,250	-
				By General Reserve A/c	28,000	8,000	4.000
				By E's Loan A/c	-	60,000	-
				By G' Current A/c	16,170	-	-
			CCOL	By F' Current A/c	-	-	2,310
	2,25,750	1,37,880	32,250		2,25,750	1,37,880	32,250



Balance Sheet of the Reconstituted firm as at 1st April, 2018

Debit

Liabilities		Amount (Rs.)	Assets	Amount (Rs.)
Capitals:			Cash	90,000
G F	2,10,000 <u>30,000</u>	2,40,000	Sundry Debtors 24,000 Less: Provision for Doubtful (600) Debts	23,400
E's Loan A/c		1,37,880	Stock	10,000
Creditors		28,000	Machinery	76,000
			Land and Building	1,88,000
		ACCO	G's Current A/c	16,170
		ADTI	F's Current A/c	2,310
	Total	4,05,880	Total	4,05,880

Working Notes

1. Unless agreed otherwise, gaining ratio of continuing partners will be same as old profit sharing ratio.

2. Adjustment of Goodwill:

E's share of Goodwill = Rs. $90,000 \times \frac{2}{10}$ = Rs. 18,000 which will be contributed by G and F in their gaining ratio i.e. 7:1. Thus,

G's Contribution = Rs.
$$18,000 \times \frac{7}{8}$$
 = Rs. $15,750$

F's Contribution = Rs.
$$18,000 \times \frac{1}{8}$$
 = Rs. 2,250

3. Calculation of G's Capital and F's Capital in new firm:

New firm's Capital = Rs. 2,40,000 which will be in the profit –sharing ratio of G and F i.e. 7:1. Thus,

G's Capital in new firm = Rs 2,40,000 x
$$\frac{7}{8}$$
 = Rs. 2,10,000

F's Capital in new firm = Rs 2,40,000 x
$$\frac{1}{8}$$
 = Rs. 30,000