

## Systematic Studies For Professionals

(Where your quest for quality education ends)

**Time 1.5 Hrs.**

**Partnership**

**Max. Marks: 35**

- Q1. A, B and C are partners sharing profit and losses as to  $\frac{1}{2}$ ,  $\frac{1}{3}$  and  $\frac{1}{6}$  respectively. On 31<sup>st</sup> March 2009 their Capital Account after including the profits for the year ended 31<sup>st</sup> March 2009 and dealing with drawings stood at Rs.26,000, Rs.20,000, and Rs.11,500 respectively. Subsequently they found out that interest on capital at 15 % p.a. and interest on drawings at the rate of 10% had been omitted. The profit for the year in arriving at the above figures of capital amounted to Rs.18,000. The drawings of A, B and C during the year had been Rs.3,000; Rs.1,000 and Rs.1,500 respectively. The interest on drawings works out to Rs.210 for A, Rs.120 for B & Rs.120 for C. **Give** the necessary journal entries for rectifying the above omission. (8)

- Q2. A and B were partners with profit sharing ratio of 2:1. Their balance sheet on 31.03.95 was as follows:

<b>Liabilities</b>		<b>Amount</b>	<b>Assets</b>		<b>Amount</b>
Creditors		40,000	S. Debtors		50,000
Provision for d/d		5,600	Bank		10,600
Bank Loan		20,000	Cash		25,000
B\P		25,000	Stock		30,000
Workmen's compen-			Building		70,000
sation Fund		15,000	Patents		10,000
Capitals:-	A 75,000		Investments		15,000
	B 60,000	1,35,000	Goodwill		30,000
		<u>2,40,600</u>			<u>2,40,600</u>

They admitted C into partnership on this date. The new ratio is agreed as 5:3:2. C brings ` 50,000 as his share of capital but unable to bring ` 15,000 for goodwill.

The following adjustments were agreed upon:-

- (i) Provision for doubtful debts is to be reduced to ` 2,000.
- (ii) Stock is to be reduced by 10%.
- (iii) Investments are appearing at 25% more than the market value. It is now to be reduced to market value.
- (iv) Patents are now valued at 60%.
- (v) Value of Buildings is to be increased to 125%.
- (vi) Liability on account of workmen's compensation fund is estimated at ` 18,000.
- (vii) Bank Loan is to be paid off by C.
- (viii) Capitals of the other partners to be adjusted in the new ratio.

**Prepare** Revaluation A/c, Cash A/c, Partner's Capital A/c and the opening balance sheet of A, B and C (12)

- Q.3 X, Y & Z were partners with profit sharing ratio 2:1:1. Their balance sheet on 31.03.12 was as follows:

<b>Liabilities</b>		<b>Amount</b>	<b>Assets</b>		<b>Amount</b>
Creditors		30,000	Cash		12,400
Prov. For d/d		2,400	Stock		25,000
B/P		25,000	S. Debtors		40,000
General Reserve		20,000	Investments		15,000
Workmen's Compen-			(Market value 13,000)		
sation fund		10,000	Patents		10,000
Capitals:-			Building		70,000
X 45,000					
Y 30,000					
Z 30,000			Goodwill		20,000
		1,05,000			
		<u>1,92,400</u>			<u>1,92,400</u>

**Z decided to retire on this date & W is to be admitted. The new ratio is agreed as 3:2:1 between X, Y & W. The following adjustments were agreed upon:-**

- i) Debtors are all good.
- ii) Stock is to be reduced by 20%.
- iii) Investments are now to be recorded at market value.
- iv) Patents are valued at 40%.
- v) Value of buildings is to be increased by 40%.
- vi) Liability on account of workmen's compensation fund is estimated at Rs.12,000.
- vii) Create a provision for discount against creditors and bills payable @ 4%.
- viii) Goodwill of the firm valued at Rs.60,000 but no account for goodwill is to be opened.
- ix) 60% of the amount payable to Z is to be paid immediately in cash & partners are to bring amount in such a way that capital of the three partners be in their profit sharing ratio. Firm also decided to maintain cash to the extent of Rs.10,000. The balance to Z will be paid in two half yearly instalments with interest @ 10% p.a.

**Prepare** Revaluation A/c, Cash A/c, Partners Capital A/c, Z's loan A/c and the opening Balance sheet of X, Y & W. (15)