# HERAMB COACHING CLASSES

Yogeshwar Towers, Katemanivali, Kalyan (East)

DATE:02-11-17

S.Y.B.COM/ Accounts MARKS: 45 DURATION: 1 ½ HRS

**Q. 1**:A, G and C were in partnership sharing profits and losses in the ratio 2:1:1. They decided to dissolve the partnership on the basis of the following Balance Sheet: (15)

### **Balance Sheet**

Liabilities	Rs.	Assets	Rs.
Sundry Creditors	5,000	Premises	40,000
Loan (Mortgage of Premises)	30,000	Sundry Debtors	60,000
A's Loan	15,000	Stock	70,000
General Reserve	10,000	Cash	3,000
Partners Capitals			
A 50,000			
G 40,000			
C 23,000	1,13,000		
	1,73,000		1,73,000

The assets were realized piecemeal as follows:

June 2000 Rs. 5,000 received after meeting in full the mortgage loan

 July 2000
 Debtors
 Rs. 15,000; Stock
 Rs. 10,000

 August 2000
 Debtors
 Rs. 20,000; Stock
 Rs. 25,000

Sept. 2000 Debtors Rs. 17,000; Stock Rs. 20,000(Final)

The remaining stock was taken over by G at an agreed value of Rs. 3,000.

The sundry creditors were settled for Rs. 4,000.

The partners decided to distribute cash as and when realized.

You are required to show the distribution of cash, applying the "highest relative capitals" method.

# Q 2: AB & Co. and CD & Co. amalgamated with effect from 1-4-2003. Their balance sheet as on 31-3-2003 was as under: (15)

Liabilities	AB & Co.	CD & Co.	Asset	AB & Co.	CD & Co.
	Rs.	Rs.		Rs.	Rs.
A's Capital	1,00,000	-	Land and Building	2,80,000	
B's Capital	2,00,000	-	Plant and Machinery	-	8,00,000
C's Capital	-	2,00,000	Stock	3,00,000	4,00,000
D's Capital	-	3,00,000	Debtors	2,00,000	4,00,000
General Reserve	1,00,000	2,00,000	Cash and Bank	1,20,000	1,00,000
Creditors	7,50,000	13,40,000	Investments	3,00,000	4,00,000
Investment Fluctuation					
Reserve	50,000	60,000			
	12,00,000	21,00,000		12,00,000	21,00,000

Both the firms amalgamated subject to the following terms :

All the assets and all the liabilities of both the firms shall be taken over by the new firm.

- a) Land and Building shall be appreciated by 20%.
- b) Plant and Machinery shall be depreciated by 10%.
- c) Stock of AB & Co. shall be increased by Rs. 50.000.
- d) Stock of CD & Co. shall be taken at Rs. 4,50,000.
- e) Debtors of AB & Co. shall be decreased by Rs. 10,000.
- f) Debtors of CD & Co. shall be taken at Rs. 3,80,000.
- g) Goodwill of AB & Co. shall be valued at Rs. 1,00,000.

- h) Goodwill of CD & Co. shall be valued at Rs. 2,00,000.
- i) Investment of AB & Co. shall be taken over at Rs. 2,80,000.
- j) Investment of CD & Co. shall be taken over at Rs. 3,60,000.

## You required to prepare:

- a) Statement showing calculation of purchase consideration.
- b) Realisation A/c and Partners' Capital A/c in the books of AB & Co.
- c) Realisation A/c and Partners' Capital A/c in the books of CD & Co.

Q.3. Rohit and Mohit were in partnership sharing profits and losses in the ratio of 3: 1. Following is the Balance sheet of the firm as on 31st December, 2016. (15)

### Balance sheet as on 31st December 2016

Liabilities	Rs	Assets	Rs
Capital Account:		Fixed Assets	31,500
Rohit 36,000		Stock	16,800
Mohit 12,000	48,000	Debtors	29,400
Current Account		Cash at Banks	5,580
Rohit 6,300			
Mohit 3,000	9,300		
Loan from Mohit	4,500		
Creditors	21,480		
	83,280		83,280

Prashant Ltd. agreed to take over stock and fixed assets excluding the value of Motor car 6,150 for a consideration of Rs. 72,000 which is be satisfied.

By payment of Cash Rs. 24,000

Allotment of 240 Preference shares of 100 each valued at 75 per share.

The balance by allotment of Equity shares of the face value of 10 each

The debtors realised 28.800 and the creditor were satisfied for 21,000. The following

were agreed between partners:

- 1. Equity Shares allotted in the fixed capital ratio
- 2. Rohit to take over the motor car at value of R 6,300.
- 3. The Preference shares to the value of loan amount to be allotted to Mohit and the remaining Preference shares to be allotted to partners equally.

The balance remaining be paid in cash

You are required to show:

- (a) Realisation Account
- (b) Partners' Capital Accounts
- (c) Bank Account
- (d) Statement Showing Distribution of Shares