-40IV Semester B.Com. Examination, May/June 2014 (2013-14 and Onwards) (New Syllabus) COMMERCE

Paper – 4.3: Advanced Corporate Accounting

Max. Marks: 100 Time: 3 Hours

Instruction: Answer should be written completely either in English or Kannada.

SECTION – A

1. Answer any 10 of the following. Each question carries 2 marks.

 $(10 \times 2 = 20)$

- a) Who is a liquidator?
- b) What is Capital Reduction A/c?
- c) How do you treat post-acquisition profits of a subsidiary Co. in Holding Co. A/cs?
- d) State any four objectives of amalgamation of Cos.
- e) What is social accounting?
- Name the two types of amalgamation of companies.
- g) What is minority interest?
- h) Who are contributories?
- Write any two examples for preferential creditors.
- What is intangible asset? Give example.
- k) What is internal reconstruction?
- How do you treat the excess of net assets over purchase price of the business taken over?

SECTION - B

Answer any four of the following. Each question carries 8 marks.

 $(4 \times 8 = 32)$

- 2. What is Human Resource Accounting? Explain the different methods of Human Resource Accounting.
- 3. A Co. Ltd. went into voluntary liquidation with the following liabilities. Secured creditors ₹ 40,000 (security realised by the liquidator ₹ 50,000)

Preferential creditors ₹ 12,000

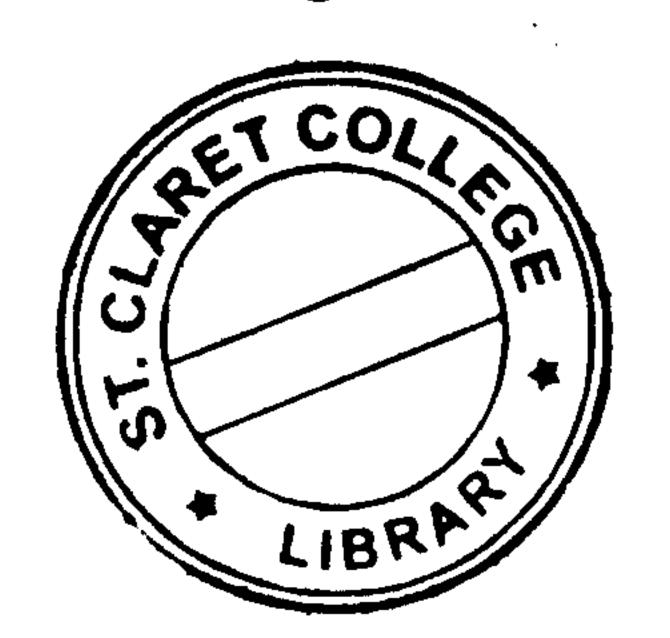
Unsecured creditors ₹61,000

Liquidation expenses ₹ 500

The liquidator is entitled to a remuneration of 3% on amount realised and 11/2% on amount paid to unsecured creditors other than preferential creditors.

The remaining assets realised ₹ 52,000. Prepare Liquidators Statement of A/c.

P.T.O.





- 4. The share capital of X Ltd., consists of the following:
 - 1) 10000, 6% preference shares of ₹100 each.
 - 2) 50000 equity shares of ₹ 10 each.

The shares were fully paidup. The Co. has accumulated losses to the extent of ₹ 3,50,000, preliminary expenses of ₹ 20,000 and fixed assets are over valued to the extent of ₹ 4,00,000.

The scheme of capital reduction permits to write off overvalue of fixed assets, losses and expenses. Under this scheme 6% preference shares are to be converted into $7\frac{1}{2}$ % preference shares of ₹ 60 each and equity shares are converted into shares of ₹ 2 each.

Pass necessary journal entries.

5. Balance Sheet of M. Ltd. show the following on 31-3-2012:

100000 equity shares of ₹ 10 each fully paid ₹ 10,00,000

50000 5% preference shares of ₹10 each fully paid ₹ 5,00,000, 6% debentures ₹ 5,00,000

N Ltd. acquired M Ltd. on the same date and agreed to pay the followings:

- a) 50000 equity shares of ₹ 10 @ ₹ 12 each, 30000, 8% preference shares of ₹ 10 each and 7% debentures to the extent of ₹ 2,00,000 to the equity shareholders of M. Ltd.
- b) 30000 equity shares of Rs.10 @ ₹12 each and 20000, 8% preference shares of ₹10 each to the 5% preference shareholders of M Ltd.

Calculate Purchase Consideration.

6. Moon Ltd. acquired 50000 equity shares of Rs. 10 each in King Ltd. on 31-12-2012. Their assets and liabilities as on 31-3-2013 were:

Liabilities	Moon Ltd. ₹	King Ltd. ₹	Assets Moor Ltd	
Share capital				
shares of ₹ 10 each	10,00,000	6,00,000	Sundry assets 8,60,000	8,00,000
General Reserve			Investments	
on 31-3-2012	2,00,000	90,000	in shares of	
Profit for the year	1,00,000	60,000	King Ltd. 5,40,000) —
Creditors	1,00,000	50,000		
	14,00,000	8,00,000	14,00,000	8,00,000

Calculate cost of control and minority interest.



SECTION - C

Answer any 3 questions. Each question carries 16 marks.

 $(3 \times 16 = 48)$

7. Badluck Co. went into voluntary liquidation on 31-3-2013. The position of the Co. on that date was:

Liabilities	Amount	Assets	Amount
	₹		₹
5000 6% cumulative		Land and building	2,50,000
preference shares of		Plant and machinery	6,25,000
₹ 100 each	5,00,000	Patents	1,00,000
2500 equity shares of			
₹ 100 ₹ 75 paid up	1,87,500	Stock	1,37,500
7500 equity shares of			
₹100 each ₹ 60 paid up	4,50,000	Drs.	2,75,000
5% mortgage debentures	2,50,000	Bank	75,000
O/S debenture interest	12,500	P and L a/c	3,00,000
Creditors	3,62,500		
	17,62,500		17,62,500

The liquidator is entitled to a commission of 3% on all assets realised except bank and 2% on amount distributed to unsecured creditors.

Creditors include ₹ 17,500 for Income Tax and a loan of ₹ 1,25,000 secured by land and building. Preference dividend was in arrears for 2 years. The assets were realised as follows:

Land and Building Rs. 3,00,000, Machinery ₹ 5,00,000.

Patents ₹ 75,000, Stock ₹ 1,50,000, Debtors 2,00,000.

Expenses of liquidation amounted to ₹27,250.

Prepare Liquidators Final Statement of A/c.

8. Raj Ltd. acquired 40000 equity shares of ₹10 each in Kumar Ltd. on 31-3-2012. The following is the financial position of two companies as on 31-03-2013.

Liabilities	Raj Ltd.	Kumar Ltd.	Assets	Raj Ltd.	Kumar Ltd.
	₹	₹		₹	₹
Equity shares of					
₹ 10 each	10,00,000	5,00,000	Land and Building	2,00,000	1,50,000
General Reserve					
(31-3-12)	1,00,000	1,00,000	Plant and Machinery	3,00,000	3,00,000
P and L A/c (31-3-12)	50,000	30,000	Stock	75,000	50,000

Additional information:

- a) B/R of Raj Ltd. includes ₹ 3,000 bills accepted by Kumar Ltd.
- b) Sundry debtors of Raj Ltd. includes ₹ 10,000 due by Kumar Ltd.
- c) Stock of Kumar Ltd. includes goods purchased from Raj Ltd. for ₹ 30,000, which were sold by Raj Ltd. at a profit of 25% on cost.

Prepare a Consolidated Balance Sheet.

9. Following is the state of Affairs of Usha Ltd. as on 31-3-13.

Liabilities	₹	Assets	₹
10000 shares of ₹ 10 each	1,00,000	Goodwill	10,000
Bank O/d	15,425	Building	20,500
S. Creditors	15,000	Machinery	50,850
		Stock	10,275
		Debtors	15,000
		Cash	1,500
	•	P and L A/c	20,800
		Preliminary expenses	1,500
	1,30,425		1,30,425

The company adopted the following scheme of internal reconstruction:

- a) Reduce the present value of shares to ₹ 5 each fully paid.
- b) The company to issue 6500 equity shares of ₹ 5 each fully paid and pay off bank overdraft.
- c) Sundry creditors agreed to forego 20% of their claims as the company decided to pay them cash immediately for the balance.
- d) Reconstruction expenses amounted to ₹ 1,000
- e) The directors found that the machinery is overvalued by ₹ 10,000. They also decided to write off intangible assets and P and L a/c completely.

 Pass Journal Entries and prepare Reconstructed Balance Sheet.



10. The following is the financial position of X Ltd. and Y Ltd. on 31-3-12: Y Ltd. Y Ltd. Assets X Ltd. X Ltd. Liabilities Land and Building 30,000 Equity shares of 60,000 Plant and 1,00,000 ₹ 100 each 50,000 Machinery 1,10,000 6% debentures of 8,000 16,000 Stock 20,000 ₹10 each 9,000 14,000 Debtors 34,000 Reserve fund Dividend equalisation 1,000 3,000 Cash 4,000 fund Employee's P.F. 3,000 8,000 10,000 Creditors 2,000 P and L A/c 68,000 1,73,000 68,000 1,73,000

The two companies agreed to amalgamate to form a new company called Z Ltd. The authorized capital of Z Ltd. is 100000 equity shares of ₹ 10 each. The assets of X Ltd. are taken over at a reduced valuation of 10% with the exception of Land and Building which are accepted at bookvalue.

Both the companies to receive 5% of the valuation of their respective business as goodwill. The entire purchase price is to be paid by Z Ltd. in fully paid shares. In return for debentures in X Ltd. debentures of the same amount and denomination are to be issued by Z Ltd.

Calculate the Purchase Consideration and prepare Opening Balance Sheet of Z Ltd.