# MS - 433

### IV Semester B.Com. Examination, May 2016 (CBCS) (Semester Scheme) (Fresh) (2015-16 and Onwards) COMMERCE

### Paper – 4.3 : Advanced Corporate Accounting

Time: 3 Hours

Max. Marks: 70

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

### SECTION - A

- 1. Answer any five of the following. Each question carries two marks. (5×2=10)
  - a) What is meant by purchase consideration?
  - b) State the different types of Amalgamation.
  - c) What is Capital Reduction Account?
  - d) Give the meaning of voluntary liquidation of a company.
  - e) Who are secured creditors ?
  - f) Mention any four types of preference shares.
  - g) State the meaning of Human Resource Accounting.

#### SECTION - B

Answer any three of the following. Each question carries six marks. (3×6=18)

2. Bindu Ltd. was agreed to be acquire by Indu Ltd. as on 31-03-2015 on this date the Balance Sheet of Bindu Ltd. was as follows :

Liabilities	₹	Assets	₹
50000 Equity shares of ₹ 10 each	5,00,000	Fixed assets	9,00,000
General Reserve	2,00,000	Current Assets	2,00,000
Profit / Loss A/c	1,50,000		
5% Debenture	1,20,000		
Sundry creditors	1,30,000		
	11.00.000		11.00.000

Indu Ltd. agreed to acquire fixed assets at 10% more than the book value but current assets were valued only at ₹ 1,50,000. The purchase consideration was paid 50% in equity shares of ₹ 10 each and balance in cash. Determine the purchase consideration and also show the discharge of purchase consideration.

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3. Arya Ltd. went into liquidation on 31-3-2015. Following information is available with the liquidation.

Creditors amounting to ₹ 75,660 of which ₹ 8,000 are preferential, 6% Debentures having a floating charge on the assets of the company amounted to ₹ 80,000. Debenture holders to be paid interest upto 30-9-2015. The assets realised as follows :

Stock - ₹ 84,000

Plant and machinery ₹ 60,600

Cash in hand stood at ₹ 500. Debentures were paid off on 30-9-2015 with interest. Liquidators expenses amounting ₹ 1,902 and he is to be given a remuneration at 3% on the amount realized and 2% on the amount distributed to unsecured creditors excluding preferential creditors.

Prepare Liquidator Final Statement of Account.

4. A Company had 10,000, 6% Redeemable Preference Shares of ₹ 100 each fully paid. These shares were due for redemption on 31-3-2015 at a premium of 10%. To carry out the redemption the company issued 2,500 Equity Shares of ₹ 100 each at a premium of 7.5%. The company had a balance of ₹ 50,000 in securities premium account and ₹ 9,75,000 in P/L A/c. Pass necessary Journal Entries.

5. The following is the Balance Sheet of Bharath Ltd. as on 31-3-2015 :

Liabilities	₹	Assets	₹
Share capital :		Leasehold premises	1,30,800
Authorised Capital :		Plant and machinery	42,200
10,000 Preference Shares		Patents at cost	8,50,000
of₹100 each	10,00,000	Sundry Debtors	76,500

10,000 Equity Shares		Stock in trade	55,000
of₹100 each	10,00,000	Cash in hand	500
	20,00,000	Discount on issue of share	res 18,000
Subscribed Capital :		Preliminary expenses	12,000
7,500 Pref. Shares of		P/L A/c	1,15,000
₹100 each fully paid	7,50,000		
5,000 Equity Shares of		CAWAN MAHAVEER	JAN
₹100 each fully paid	5,00,000	and and and	) col
Sundry creditors	30,000	KGF - 563 12	2/5/
Bank overdraft	20,000	1000000 ·····	hanblid
	13,00,000		13,00,000

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The company suffered heavy losses and was not getting on well. The following scheme of reconstruction was adopted :

- The preference shares of ₹ 100 were to be reduced to an equal number of fully paid shares at ₹ 50 each.
- 2) The equity shares to be reduced to an equal number of shares of ₹ 25 each.
- 3) The amount so made available be used to write off ₹ 30,800 of the leasehold premises, ₹ 15,000 off stock. 20% of plant and machinery and sundry debtors and the balance available off patents.

Journalise the transactions in the books of Bharath Ltd.

6. State the significance of Accounting Standard.

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### SECTION-C

Answer any three of the following. Each question carries Fourteen marks : (3×14=42)

7. The following are the Balance Sheets of Akash and Vikas Ltd. as on 31-03-2015 :

Liabilities	Akash	Vikas	Assets	Akash	Vikas
	₹	₹		₹	₹
Equity share capital			Land and Buildings	5,00,000	3,10,000
(₹ 10 each)	10,00,000	6,00,000	Plant and Machinery	6,50,000	3,40,000
14% Pref. share			Furniture and		
capital (₹ 100 each)	4,40,000	3,40,000	fittings	1,15,000	70,000
General reserve	1,00,000	50,000	Investments	2,50,000	1,90,000
Export profit reserve	60,000	40,000	Stock	1,80,000	2,06,000
Investment allowance	Э		Debtors	1,45,000	1,04,000
reserve	-	20,000	Cash and Bank	1,40,000	1,00,000
Profit/Loss A/c	1,50,000	1,00,000			
13% Debentures					
(₹ 100 each)	1,00,000	70,000			
Current liabilities	1,30,000	1,00,000			
	19,80,000	13,20,000	outenesto be reduce	19,80,000	13,20,000

Akash Ltd. takes over Vikas Ltd. on 1-4-2015. Akash Ltd. discharges the purchase consideration as below :

- Issued 70,000 Equity shares of ₹ 10 each at par to the Equity share holders of Vikas Ltd.
- 2) Issued 15% Preference shares of ₹ 100 each to discharge the Preference share holders of Vikas Ltd. at 10% premium.

The Debentures of Vikas Ltd. will be converted into equivalent number of debentures of Akash Ltd.

The Statutory Reserve of Vikas Ltd. (Export – profit reserve and investment allowance reserve) are to be maintained for three more years.

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You are required to show the journal entries and Balance Sheet in the books of Akash Ltd. Assuming that the amalgamation is in the nature of merger.

- 8. The business of the Asha Ltd. was purchased by Usha Ltd. The purchase consideration was as follows :
  - A payment in cash at ₹ 40 for every share in the Asha Ltd.
  - 2) An exchange of 4 shares in the Usha Ltd. of ₹50 each at the market value of ₹80 for every share in the Asha Ltd.

A further payment in cash of ₹110 for every debenture in the Asha Ltd. The Balance Sheet of Asha Ltd. as on 31<sup>st</sup> March, 2015 was as follows :

Liabilities	₹	Assets	₹
Capital :		Building	75,000
1000 Shares of ₹200 each	2,00,000	Machinery	1,50,000
1000 Debentures of ₹ 100 each	1,00,000	Stock	90,000
Creditors	30,000	Debtors	80,000
Reserves	65,000	Bankan MAHAVEER J	35,000
Workmen's Savings Bank A/c	10,000	AG4	18/
P/L A/c	25,000	KGF - 563 122	IF!
	4,30,000	elle dus	4,30,000

Prepare the necessary Ledger Accounts in the books of Asha Ltd. and opening entries in the books of Usha Ltd. under Purchase Method.

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9. Following is the Balance Sheet of Sick Ltd. as on 31-3-2015 :

Liabilities	₹	Assets	₹
13 % cumulative		Fixed assets	15,00,000
Pref. shares of ₹100 each	1,00,000	Current Assets	35,00,000
Equity shares of ₹10 each	7,00,000	P/L A/c	3,00,000
8% Debentures `	3,00,000		
Current Liabilities	39,00,000		
Provision for taxation	3,00,000		
	53,00,000		53,00,000

Following scheme of reorganisation is sanctioned :

- 1) All existing equity shares are reduced to ₹5 each.
- All Preference shares are reduced to ₹75 each.
- 3) The rate of interest on debentures is increased to 11%. The debenture holders surrender their existing debentures of ₹ 100 each and exchange the same for fresh debentures of ₹ 75 each.
- 4) One of the creditors of the company, to whom the company owes ₹ 25,00,000, decided to forego 50% of his claim. He is allotted to 1,00,000 equity shares of ₹ 5 each in part satisfaction of the balance of his claim.
- 5) The taxation liability of the Co.'s is settled at ₹4,00,000.
- 6) Fixed Assets are to be written down by  $33\frac{1}{3}$ %.
- 7) Current assets are to be revalued at ₹27,00,000.

Pass journal entries and prepare Balance Sheet after the re-construction is effected.

10. Ramu Ltd. went into voluntary liquidation on 31-03-2014 when their liabilities and assets were as follows :

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Liabilities	₹	Assets	₹
Issued and Subscribed Capital :		Land and Buildings	5,00,000
10,000, 10% Cumulative		Machinery and Plant	18,12,500
Pref. Shares of ₹100 each		Patents	2,00,000
fully paid	10,00,000	Stock	2,75,000
5,000 Equity shares of ₹100		Debtors	5,50,000
each ₹75 paid	3,75,000	Cash at bank	1,50,000
15,000 Equity shares of ₹100		eldamee	
each ₹ 60 paid	9,00,000	WAN MAHAVEER	JAN
15% debentures secured by			1°
Floating charge	5,00,000	KGF - 563 12	2)
Interest o/s on debentures	75,000	145	35/
Creditors	6,37,500	×	1 S to
	34,87,500		34,87,500

Preference dividends were in arrears for 2 years and the creditors included preferential creditors of ₹76,000

The assets realised as follows :

Land and building ₹ 6,00,000

Machinery and plant ₹ 10,00,000

Patents ₹ 1,50,000

Stock ₹ 3,00,000

Sundry debtors ₹4,00,000

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The expenses of liquidation amounted to ₹54,500. The liquidator is entitled to a commission of 3% on assets realised.

Assuming the final payments including those on debentures is made on 30-09-2014.

Show Liquidator's Final Statement of Account.

11. The following is the summerised Balance Sheet of Greeshma Ltd. as on 31-3-2015 :

Liabilities		₹	Assets	₹
10% Redeemable			Sundry assets	8,10,000
Pref. Shares of ₹ 100 each	1,00,000		Cash at bank Investments	10,000 80,000
- Calls-in-arrears	1,000	99,000		
50,000 Equity shares				
of ₹ 10 each fully	paid	5,00,000		
General Reserve		1,00,000		
Capital Reserve		50,000		
Creditors		1,51,000		
		9,00,000		9,00,000

For the purpose of redemption of Preference shares, the company made a fresh issue of 4,500 Equity shares of ₹ 10 each at a premium of 10%. The issue was taken up and paid for in full. The money on calls-in-arrears was duly received in full.

The investments were sold for ₹75,000.

The Preference shares were redeemed at a premium of 10%.

Write journal entries and prepare balance sheet after redemption.