

(a) Reserve Fund

(Aruppukottai Nadargal Uravinmurai Pothu Abi Viruthi Trustuku Pathiyapattathu)

ARUPPUKOTTAI OUESTION BANK

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Name of the Department :	Commerce with Computer Application	UG/PG:	UG
Semester (UG - III & V; PG - III) :	V	Subject Code:	CCAJC51
Name of the Subject :	Financial accounting	•	
Section A (Multiple Choice Questions		, v	
Unit I: Issue of Shares	<u></u>		
1. Equity share holder is of the	company		
- ·	Debtor (d) Owner		
2. Premium of issue of shares can be u			
	Transferring of general re	eserve (c) Issue	of Right
Shares (d) Paying Dividend			
3. The balance of share forfeiture is tra		() G !: 1B	(1)
(a) Profit and loss account	(b) Reserve Capital	(c) Capital Reser	ve (d)
Revenue Reserve 4. A company can Redeem			
4. A company can Redeem (a)Only fully paid RPS (b) Partly page 1.	oid RPS (c) Preference	ce Shares (d) IRRP	
5. Transfer of Capital Redemption Rese			
	Share Premium	(c) Capital Reser	ve
(d) Capital Profit			
 Unit II: (Issue of Debentures) 6. In case Debentures are issued at par debited to (a) Debentures suspense account (c) Loss on issue of debentures 7. Profit on Redemption of Debentures (a) Goodwill (b) Capital Reserve 8. A Debenture Holder is (a) An Owner (b) A loan Creditor 9. Interim Dividend is always shown (a) In Profit and loss appropriation at the composition of the composit	(b) Premium on Reduce (d) Premium is taken to (c) Capital Redemptice (c) A Director (b) On the assume the casheet (d) In Tradirector (d)	emption of Debenture ion Reserve (d) Gene (d)A Trade Union sset side of the balance ag account	es account ral Reserve
Intangible assets 12. Underwriting account is a (a) Real a/c. (b) Personal account 13. If the amount paid is less than the ne (a) Good will (b) capital is	(c) Nominal account asset acquired, it is to be		t (d) anding account
14. Profit prior to incorporation is (a) Capital Profit (b) revenue	Profit (c) Normal I	Profit (d)Avera	ge Profit
15. Dividends can be paid only out of			

(b) Profit on Revolution (c) Post Incorporation Profit d) Net Profit



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Unit IV: IV	(Valuation of	Goodwill and Shares)
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Cint IV . IV (valuation of C	3000 will allu Silai es)			
16.Goodwill is a				
(a) Tangible Asset	(b) Fictitious Assets	(c) Current A	Assets (d) I	ntangible Assets
17. Excess of Average pro	ofit over the normal pro	ofit is called		
(a) Super Profit	(b) Actual Profit	(c) Adjusted	Profit (d)N	ormal Profit
18 .Break up value of sha	re can be determined by	y:		
(a) Net Assets Metho	d (b) Yield M	ethod (c) F	air Value Metho	od
(d) Market Value Me				
19. Intrinsic value of sha	re is calculated by divi	ding the of the	company by the	number of shares
(a) Total Assets	(b) Net Ass		Assets	(d) Face Value
20. Fair value of share is				
(a) Weighted	(b) Simple	(c) Market	(d) S	Stock
Unit V: (Amalgamation an 21. When an existing co (a) Absorption (b) Reconstruction 22. The amount which is vendor company is called	mpany take over the bu Amalgamation (c)	External Reconstr	ruction (d) I	nternal
(a) Goodwill	(b) Purchase Consider		⁷ alue	(d) Price
23. The excess of net ass				
	(b) Capital Reserve	•	•	(d)Revenue Reserve
24. When there is one lie	_			
(a) Amalgamation	(b) Absorpt	ion (c) A	acquisition	(d)External
Reconstruction				
25. In case of liquidation	the liquidators have to	file a statement of	of the receipts and	d payments known
as	/	 1: /	/ > * • • • •	T7' 1
(a) Receipts and Payr statement(d)Statement		Trading a/c	(c) Liquidate	ors Final

Section B (7 mark Questions)

Unit I: (Issue of shares)

- 26. A company forfeited 10 shares of Rs.10 each issued at a premium of 10% for non payment of final call of Rs.3per share. Out of these 7 shares were re issued at Rs.8 per share as fully paid up. Give entries for forfeited and reissue.
- 27. What is Bonus share?
- 28. A company has 4,000, 7% redeemable preference shares of Rs.100 each fully paid. The company decides to redeem shares on December 31, 2007, at a premium of 5%. The company had sufficient profits. The following issues are made for redemption purpose.
 - a)1000equity Shares of Ra.100 each at a premium of 10%
 - b) 1000, 5% Debentures of Rs.100 each.

The issue was fully subscribed and all the amounts were received. The Redemption was duly carried out. Write journal entries.

29. Kumar Ltd.. issued to the public 5,000 shares of Rs.100 each at a discount of 5% payable as

On Applications were received for 4,800 shares and all of these were accepted. All the money due was received except the first and final call on 300 shares which were forfeited.200 of these shares were reissued at Rs.90 as fully paid. Show the required prepare journal Entries and Balance Sheet.

30. What are Preference shares? What are the types of Redemption of preference shares?



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Unit II: (Issue of Debentures)

- 31. X Ltd. Issued 1000, 9% Debentures of Rs.100 each. Write journal entries when they are issued
 - a) at par
 - b) at 20% Premium
 - c) at 10% Discount
- 32. Bring out the. Difference between shares and Debentures.
- 33 .New ways limited issues 1,000, 6% debentures of Rs. 100 each. Give journal entries in each of the following cases:
 - a) Debentures are issued and redeemed at par
 - b) They are issued at a discount of 6% but redeemable at par
 - c) They are issued at a premium of 5% but redeemable at par
 - d) They are issued at a discount of 4% but redeemable at premium of 5%
- 34. On 1st January, 2007, a company issued Rs.2,00,000 14% Debentures at 5% discount repayable in five years at par. The interest is payable half yearly on 30th june and 31st December and the same was duly paid.

On 31st December, 2007, the company purchased Rs.20,000 debentures at a cost of Rs.18,900. Pass necessary journal entries in the books of the company upto 31st December,2007 including closing entries on that date if the above redemption was out of profit.

35. .TAMIZ Ltd. Offered 20,000, 10 % Debentures of Rs. 10 each at a premium of 5% were payable as under:

On application Rs.3 per Debentures
On Allotment Rs.4.30 per Debentures
On I & Final call Rs.3 per Debentures

Public applied for 22,000 Debentures. The directors allotted 20,000 debentures and rejected the remaining applications. All moneys due were fully received. Give journal entries.

Unit III: (Underwriting of shares)

- 36. Ganesh limited was incorporated on 1st May 2006 to purchase the business of vinayak and Co With effect from 1st January 2006. The company obtained certificate of Commencement of business on 24th August 2006. Calculate the time Ratio, if the accounts were finalized on 31st December 2006.
- 37. Ratna corporation Ltd. Was incorporated as 30th June 1990 to purchase the business of Soman from 1.1.90. The annual accounts prepared on 31.12.90 disclosed that the sales for the year was Rs.6,00,000 of which Rs.2,40,000 was the first six months.

Calculate the Time Ratio and Sales Ratio.

- 38. What is meant by underwriting? Explain its types.
- 39. The following are the balances extracted from the company records. Calculate the remuneration of the managing director at 5% of the net Profit, after charging such commission.

Net profit Rs.38,786

Items considered for arriving at the above net profit:

a) Provision for taxation Rs.39,000

b) Managing director remuneration Rs.12,000

c) Formation expenses Rs.4,000 d) Directors fees Rs.2.500

e) Provision for Doubtful Debts Rs.1.200

f) Depreciation allowable as per income tax rules Rs. 12,000

g) Depreciation Rs.12,880

- h) Ex-gratia payment to the employee Rs.2,000
- 40. Give a specimen form of company's balance sheet according to the companies Act, 1956



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Unit IV: (Valuation of Goodwill and shares)

41. Calculate the amount of Goodwill on the basis of three years purchase of the last five years average profits. The profits for the last five years are:

I Year. - 4,800. II Year - 7,200. III Year - 10,000

IV Year. - 3,000. V Year - 5,000

42. From the following information, calculate the value per equity share under the market value method (Yield method)

1000, 9% preference share of Rs.100 each Rs.1,00,000

1,00,000 equity shares of Rs.5 each Rs.2 per share paid up Rs.2,00,000

Expected profits per year before Tax Rs.1,09,000

Rate of tax 50%

Normal rate of return 15%

Transfer to general reserve 20% of net profit.

- 43. Discuss the various methods of valuation of Goodwill.
- 44. The net profit of the company after providing for taxation, for the past five years are 73,000; Rs.69,000; Rs.77,000; Rs.70,000; Rs.79,000;
- 45. Explain the various methods of Valuation of shares.

Unit V (Merger Amalgamation)

- 46. L Ltd. Agreed to absorb the business of M Ltd. The purchase consideration was as under:
 - a) For every 4, 10% Preference shares of Rs.10 each in M Ltd. Rs.7 Equity shares of Rs.10 each in L Ltd. as Rs.8 paid up.
 - b) For every 3 Equity shares of Rs.10 each in M Ltd. 8 Equity shares in LLtd.ad Rs.10 paid up. There were 90,000 equity shares in M Ltd.

Find out purchase consideration.

- 47. Distinguished between Amalgamation and Absorption
- 48. Explain the various methods of Calculating Purchase Consideration.
- 49. White Limited agreed to acquire the business of Green limited as on 31.12.2003 which date the balance sheet of Green limited was as follows:

Liabilities	amount	assets	amount	
Share capital (Rs.10 per share	6,00,000		Goodwill	1,10,000
Debenture6%	1,00,000		Land and Building	3,00,000
Creditors	20,000		plant	3,40,000
General Reserve	1,70,000		stock	1,68,000
Profit and Loss account	1,10,000		Debtors	56,000
			Cash	36,000
	10,00,000			10,00,000

50. State the specimen of Liquidator's Final Statement of Account.



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Section C (10 mark Questions)

Unit I (Issue of shares)

51. .Following is the balance sheet of X Lid., aa on 31.03.2003

The preference shares are redeemable at a premium of 5% on 1.4.2003, it was decided:

- a) To sell the investment for Rs.3,00,000
- b) Utilise Rs.5,00,000 from P&L a/c
- c) To issue sufficient equity shares of Rs.10 each at a premium of Rs.2 per share to raise the balance of funds required. All the above decisions were fully carried out and the preference shares were fully redeemed.

Pass journal entries to record the above and show balance sheet after redemption.

52. Sun limited makes an issue of 1,00,000 equity shares of Rs.10each payable Rs.3 on application, Rs.5 on allotment and Rs.2 on first and final call. Applications were received for 2,50,000 shares. The company returned the applications on 24,000 shares and excess application money from remaining applicants was carried forward in part satisfaction on amount due on allotment on the shares allotted to them. The balance of allotment was received. The company did not make the first and final call. Journalist the transaction.

Unit II: : (Issue of Debentures)

- 53. A company issued 5,000 Debentures of Rs.100 each at par on 1st January,2003 redeemable at par on 31st December,2007. A sinking fund was established for the purpose. It was expected that investments would earn 5% net. Sinking fund tables show that Re.0.180975 amounts to Re.1 athe end of 5 years at 5%. The Investments are made in multiples of Rs.100. On 31st December 2008 the investment realised Rs.3,90,000. On that date the company's bank balance stood at Rs.1,45,600. The Debentures were duly redeemed. Give the necessary journal entries in the books of the company.
- 54. State the various methods of Redemption of Debentures.

Unit III: (Underwriting of shares)

- 55. Define the term Underwriting. Explain its types.
- 56. Vaigai limited was formed with an authorized capital of Rs.10,00,000 divided into equity share of Rs.10 each, to acquire the business of X and Y whose balance sheet on the date of acquisition was as follows:

Liabilities Share capital General Reserve Creditors	amount 6,00,000 4,00,000 2,00,000	assets Freehold premises Stock Debtors 1,60,000 Less:provision10,000 Cash at bank	amount 28,000 2,00,000 1,50,000 1,50,000
	12,00,000		12,00,000

The purchase consideration was agreed upon at Rs.12,00,000 to be paid in Rs.10,00,000 fully paid equity shares of Rs.10 each at Rs.11 and the balance in cash. Give journal entries to record the above and prepare the balance sheet of Vaigai Ltd. Assuming the Vendors account is finally settled.



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Unit IV: (Valuation of Goodwill and shares)

57. The balance sheet of Eswari Co. as on 31.12.2010 is disclosed the following.

Liabilities	amount	assets	amount	
60,000 equity shares				
Of Rs.100each	6,00,000		Goodwill	28,000
Debenture6%	4,500,000		Land and Building	16,000
Creditors	1,50,000		Machinery	28,000
General Reserve	2,25,000		stock	16,000
Profit and Loss account	75,000		Debtors	8,000
Workmen savings bank	3,00,00		Cash	2,000
-			Preliminary expenses	2,000
	18,00,000			18,00,000

- a) The profit of the past 5 years are as follows" 2007 Rs.30,000; 2008 Rs.70,000; 2009 Rs.50,000; 2010 Rs.55,000; 20011 Rs.95,000
- b) The market value of investment was Rs.3,30,000
- c) Goodwill is to valued at three years purchase of the average annual profits for the last five years. Find the intrinsic value of each. share
- 58. Mr. Chandran holds 5,00 equity shares of Suzuki Ltd., the nominal and paid up capital of which consist of :
 - 1) 20,000 equity shares of Re.1 each
 - 2) 10.000 5% Preference shares of Re.1 each is ascertained;
 - a) The normal annual net profit of such a company is Rs.5,000; and
 - b) The normal return by way of dividend on the paid up value of equity share capital for the type of business carried out by the company is 8%

Mr. Chandran requires you to value his share holding on the basis of earning capacity method.

Unit V: (Merger and amalgamation)

59. The following is the balance sheet of Amirta Ltd.

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Liabilities	amount	assets	amount
Share capital	60,000	Goodwill	28,000
Debenture	10,000	Land and Building	16,000
Creditors	6,000	Machinery	28,000
General Reserve	4,000	stock	16,000
Profit and Loss account	20,000	Debtors	8,000
		Cash	2,000
		Preliminary expenses	2,000
	1,00,000		1,00,000

Bangelore Ltd. Takes over the business of Amrita Ltd. The value agreed for various assets are:

 Goodwill
 Rs.22, 000

 Building
 Rs.25, 000

 Machinery
 Rs.24,000

 Stock
 Rs.13,000

 Debtors
 Rs. 8,000

Bangelore Ltd. Does not take over cash but agrees to assume the liability of sundry creditors at Rs.5,0000. Calculate the purchase consideration under the Net assets Method.

60. Distinguish between Internal and External Reconstruction.

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QUESTION BANK