| LOYOLA COLLEGE (AUTONOMOUS), CHENNAI - $\mathbf{6 0 0} 034$ |
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| B.Com. DEGREE EXAMINATION - CORPORATE SECRETARYSHIP |
| FOURTH SEMESTER - APRIL 2010 |
| BC 4502/BC 4500/CR 4500 - COMPANY ACCOUNTS |
| Date \& Time: 23/04/2010 /9:00-12:00 |

## PART - A

## Answer ALL questions

(10 x $2=20$ Marks $)$

1. B Ltd, issued 50,000 equity shares of Rs. 10 each to the Public on condition that full amount of shares will be paid in a lump sum. All these shares were taken up and paid by the public, pass journal entry in the books of the company when shares are issued at a premium of $10 \%$.
2. What is forfeiture of shares?
3. Sintex Ltd, issued 1000, $8 \%$ Debentures of Rs 100 each, Give journal entry in the books of the company, If the debentures are issued at par, redeemable at par.
4. What is "Loss on issue of debentures?
5. What is interim dividend?
6. Under what heading in a company's Balance sheet would you classify 'Preliminary expenses'?
7. What is capital reduction?
8. Calculate Time ratio from the following details:

Pre-incorporation period from 1-1-2009 to 1-5-2009
Post-incorporation period from 1-5-2009 to 31-12-2009.
9. What is Liquidators final statement of account?
10. Calculate goodwill from the following:

Net assets-Rs. 960000 , Total capitalized value of assets - Rs. 1200000 .
PART - B
Answer any FIVE Questions ( $5 \times 8=40$ marks $)$
11. XYZ Co Ltd issued 20,000 shares of Rs. 10 each. These shares were underwritten as follows: X-10,000 shares; Y-6000 shares. The Public applied for 16000 shares which included marked applications as follows:
X-2400 shares; Y-600 shares. Determine the obligation of the underwriters?
12. R LTD has Rs. $10,00,000,8 \%$ debentures outstanding 1.1.2009. The company has been redeeming every year on $1^{\text {st }}$ January, Rs. 1,00,000 debentures by drawings a lot. Give necessary journal entries.
(i)If the redemption is out of profits
(ii) If the redemption is out of capital
13. From the following particular, determine the maximum remuneration available to a full time director of a manufacturing company.
The profit \& loss account of the company showed a net profit of Rs. $40,00,000$ after taking into account the following items.
(i) Depreciation (including special depreciation of Rs 40,000 )
1,00,000
(ii) Provision for income -tax
2,00,000
(iii) Donation to political parties
50,000
(iv) Ex-gratia payment to a worker
10,000
(v) Capital profit on sale of assets
15,000
14. G Ltd was registered on 01-07-2009 to a acquire the running business of Mr. Lal Jain with effect from 1-1-2009. The following was the profit and loss account of the company on 31-12-2009.

| To Office expenses | 54,000 | By Gross Profit b/d | $2,25,000$ |
| :--- | ---: | ---: | ---: |
| To Formation expenses (written off) | 10,000 |  |  |
| To Stationary \& Post | 5,000 |  |  |
| To Selling expenses | 60,000 |  |  |
| To Directors fees | 20,000 |  |  |
| To Net profit | 76,000 |  |  |
|  | $\overline{2,25,000}$ |  |  |

You are required to prepare a statement showing profit earned by the company in the pre and post incorporation periods. The total sale for the year took place in the ratio of 1:2 before and after incorporation respectively.
15. From the following information find out the value of each share.

| LIABILITIES | Rs | ASSETS | Rs |
| :--- | ---: | :--- | ---: |
| Share capital 20,000 <br> equity shares of <br> Rs.10/- |  | Goodwill | $1,90,000$ |
| Reserves | $2,00,000$ | Investments | $3,00,000$ |
| Profit \& Loss A/c | $3,50,000$ | Current Assets | 50,000 |
| Unsecured Loans | 80,000 | Loans \& Advances | 30,000 |
| Current liabilities | 20,000 | Miscellaneous <br> expenditure |  |
|  |  |  | 10,000 |
|  |  | $5,80,000$ |  |
|  |  |  | $5,80,000$ |

For the purpose of valuation of shares, goodwill will be taken at two years purchase of the average profit of the last five years are Rs. 60,000 ; Rs. 40,000 ; Rs. 50,000 , Rs. 50,000 and Rs.70,000.
16. Explain in detail the provisions relating to the redemption of preference shares.
17. What is Acquisition of business? Explain the methods of computing purchase consideration on acquisition of business.
18. Show the specimen Balance sheet of a Company.

## PART-C

Answer any TWO questions.
19. A Ltd invited applications for 10,000 shares of Rs. 100 each at a discount if $5 \%$ payable as follows,
On applications $\quad$ Rs.25/-

On allotment Rs.34/-
On first \& find all Rs.36/-
Applications were received for 9,000 shares and all of those accepted. All money due were received except the first and final call on 100 shares which were forfeited. Of the forfeited shares, 50 shares were re-issued at the rate of Rs. 90 as fully paid. Show necessary journal entries in the books of the company.
20. The following is the Balance sheet of weak co Ltd a son 31.12.2009

| LIABILITIES | Rs | ASSETS | Rs |
| :---: | :---: | :---: | :---: |
| 1, 00,000 Equity shares of Rs. 10 each. <br> Sundry creditors | 10,00,000 | Land | 1,00,000 |
|  | 1,73,000 | Plant \& Machinery | 2,30,000 |
|  |  | Furniture \& Fittings | 68,000 |
|  |  | Stock | 1,50,000 |
|  |  | Debtors | 70,000 |
|  |  | Cash at Bank | 5,000 |
|  |  | Profit \& Loss | 5,50,000 |
|  | 11,73,000 |  | 11,73,000 |

The approval of the court was obtained for the following scheme of reduction of capital.
(a) The equity shares to be reduced to Rs. 4 per share
(b) Plant \& machinery to be written down to Rs. 1, 50,000.
(c) Stock to be revalued at Rs. $1,40,000$.
(d) The provision of debtors for doubtful debts to be credited Rs. 2,000.
(e) Land to be revalued at Rs. 1, 42,000.

Pass journal entries to give effect to the above arrangement and also prepare reconstruction account and balance sheet after reconstruction.
21. The comparative balance sheet of Mr.Vijay for two years as follows:-

| LIABILITIES | 2003 | 2004 | ASSETS | 2003 | 2004 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Rs | Rs |  | Rs | Rs |
| Loan from wife Bills payable Creditors Loan from Bank Capital | - | 20,000 | Cash | 11,000 | 15,000 |
|  | 12,000 | 8,000 |  |  |  |
|  | 25,000 | 52,000 | Debtors | 40,000 | 35,000 |
|  | 43,000 | 60,000 |  |  |  |
|  | 66,000 | 34,000 | Stock | 25,000 | 30,000 |
|  |  |  | Machinery | 20,000 | 14,000 |
|  |  |  | Land \& Building | 50,000 | 80,000 |
|  | 1,46,000 | 1,74,000 |  | 1,46,000 | 1,74,000 |

## Additional information:

I. Net loss for the year 2004 amounted to Rs. 13,000
II. During the year machine costing Rs. 5,000
(accumulated depreciation Rs.2,000) was sold for Rs.2,500. The provision for depreciation against machinery as on 31-12-2003 was Rs. 6,000 and on 31-12-2004 Rs. 7000 .

From the above information. prepare a cash flow statement.

