# LOYOLA COLLEGE (AUTONOMOUS), CHENNAI - 600034 

B.Com. DEGREE EXAMINATION - CORPORATE SECRETARYSHIP<br>THIRD SEMESTER - APRIL 2022

16/17/18UBC3MC01 - CORPORATE ACCOUNTING

Date: 28-06-2022
Time: 09:00 AM - 12:00 NOON

## Part-A

Answer ALL questions
(10x2=20)

1. AXE Co. Ltd., issued Rs. $4,00,000,10 \%$ debentures of Rs. 100 each at a discount of $5 \%$ which are repayable after 10 years at a premium of $15 \%$. Pass journal entry for the issue.
2. What is debenture redemption reserve?
3. Mention any two objectives of financial statements.
4. State whether the following transactions comes under Cash Flow from Investment Activities:
a. Purchase of Fixed Assets - Rs. 1,50,500
b. b. Sale of Machinery - Rs. 25,000
5. What is Cash Flow from Operating activities?
6. Show the following items in the balance sheet of Sunfill Ltd. as at March 31, 2013 as per (revised) Schedule VI, Part-I of the Companies Act, 1956:

Particulars
General Reserve (since 31 March 2012)
Statement of profit \& loss (debit balance) for 2012-13

Amount (Rs.)
8,00,000
$(2,00,000)$
7. Ganesh Ltd., was incorporated on $1^{\text {st }}$ May 2016 to purchase the running business of Vinayak and Co., with effect from $1^{\text {st }}$ January 2016. The company obtained certificate of commencement of business on $24^{\text {th }}$ August 2016. Calculate the time ratio, if the accounts were finalized on $31^{\text {st }}$ December 2016.
8. What is meant by pre-incorporation profit?
9. What is Underwriting Commission?
10. Define Firm Underwriting.

## Part-B

## Answer any FOUR questions

$(4 \times 10=40)$
11. Give the format of statement of profit and loss account as per Revised Schedule VI.
12.On $1^{\text {st }}$ January, 'XYZ' Ltd. has Rs. $1,00,00010 \%$ debentures. In accordance with the power under the deed, the directors have the powers to acquire the debentures in the open market for immediate cancellation.
The following purchases, of own debentures were made by the company.
March 1, Rs. 20,000 debentures at Rs. 98 cum-interest
August 1, Rs. 40,000 debentures at Rs. 99 ex-interest.
Debenture interest is payable half-yearly on $30^{\text {th }}$ June and $31^{\text {st }}$ Dec. every year. Show journal entries for purchase and cancellation of debentures.
13. Kamakshi Ltd., was incorporated on 01.03 .1991 acquire the business of Meenakshi as from 01.01.1991. The purchase consideration was agreed at Rs. 90,000 to be satisfied by the issue of equity shares of Rs. 10 each. The following trading and profit and loss account is presented below:

Trading and Profit and Loss account of Kamashi limited for the year ended 31.12.1991

| Particulars | Amount | Particulars | Amount |
| :--- | :--- | :--- | :--- |
| To cost of goods sold | $1,16,100$ | By sales | $2,25,000$ |
| To gross profit c/d | $1,08,900$ |  |  |
|  | $2,25,000$ |  | $2,25,000$ |
| To salaries | 45,000 | By gross profit | $1,08,900$ |
| To office expenses | 3,750 |  |  |
| To selling expenses | 12,300 |  |  |
| To carriage outwards | 2.550 |  |  |
| To rent and rates | 3000 |  |  |
| To directors fees | 5,025 |  |  |
| To stationary | 3,000 |  | $1.08,900$ |
| To interest on purchase <br> price | 1,350 |  |  |
| To net profit c/d | 32,925 |  |  |
|  | $1,08,900$ |  |  |

The following additional information is given:
(a) Sales made after incorporation amounted to Rs. 2,02,500.
(b) The shares were issued to the vendors on 01.04 .1991 to settle the purchase price.
(c) Interest on purchase price was paid till the date of payment.
you're required to ascertain the profit you earned by the company, before and after incorporation.
14. The following P\&L A/c is presented by B.B. Patil Ltd. For the year ended 31.12.2018.

Profit \& Loss A/c

| Particulars | Amount | Particulars | Amount |
| :--- | :--- | :--- | :--- |
| To Salaries \& Wages | $1,28,000$ | By Gross Profit b/d | $5,08,000$ |
| To Directors fees | 4,000 | By Capital profit on sale of <br> company's land | 25,000 |
| To Repairs | 27,000 | By Subsidy received from State <br> Government | 50,000 |
| To Depreciation (including <br> development rebate Rs. 16,000) | $1,06,000$ |  |  |
| To Scientific Research (New <br> Laboratory Set Up) | 20,000 |  |  |
| To General expenses | 15,000 |  |  |
| To Income tax | $1,00,000$ |  |  |
| To Proposed dividend | $1,00,000$ |  | $5,83,000$ |
| To Interest on debentures | 24,000 |  |  |
| To Net Profit | 59,000 |  |  |
|  | $5,83,000$ |  |  |

Income tax authorities have allowed Rs. 82,000 as depreciation excluding development rebate.
Calculate the remuneration payable to the managing director.
15. Differentiate between pre-incorporation and post-incorporation profit.
16. Classify the cash flow statement and explain briefly.
17. Jaya Ltd. issued $1,00,000$ equity shares. The whole of issue was underwrittenas:

A: $50 \%$; B: $25 \%$; C: $25 \%$
Applications for 80,000 shares were received in all, out of which applications for 20,000 shares had the stamp of A, those for 10,000 shares that of B and those of 20,000 shares that of C. The remaining applications for 30,000 shares did not bear any stamp.
You are required to determine the liability of the underwriters.

## Part-C

## Answer any TWO questions

$(2 \times 20=40)$
18. Explain the following terms:
a. Equity shares b. Buy-back of shares, c. Right issue, d. Bonus issue
19. Excellent Ltd. made an issue of $1,20,000$ equity shares of ` 10 each which were underwritten as follows:
Ram: 60,000 shares; Rahim: 36,000 shares; Robert: 24,000 shares
In addition, there was "firm" underwriting as follows: Ram: 5,000 shares; Rahim: 2,500 shares;
Robert: 6,000 shares.
The total subscriptions including "firm" underwriting were for 90,500
shares. The following marked applications were included in the
subscriptions:
Ram: 15,000 shares; Rahim: 20,000 shares; Robert: 12,000 shares.
Show the liabilities of each underwriter by treating "firm" underwriting applications as 'marked applications'.
20. From the following statement prepare a cash flow statement.

| Liabilities | 1987 <br> (Rs.) | 1988 <br> (Rs.) | Assets | 1987 <br> (Rs.) | 1988 <br> (Rs.) |
| :--- | :---: | :---: | :--- | :---: | :---: |
| Share Capital | $3,00,000$ | $3,50,000$ | Fixed Assets | $5,10,000$ | $6,20,000$ |
| $8 \%$ debentures | $1,00,000$ | $2,00,000$ | Discount on debentures | 10,000 | 5,000 |
| Reserves | 80,000 | $1,00,000$ | Debtors | 40,000 | 75,000 |
| Creditors | 70,000 | 50,000 | Stock | 30,000 | $1,00,000$ |
| Bills Payable | 50,000 | 60,000 | Bank | 10,000 | - |
| Bank overdraft | - | 40,000 |  |  |  |
|  | $6,00,000$ | $8,00,000$ |  | $6,00,000$ | $8,00,000$ |

Additional Information:
(a) Provision for depreciation was on 31-12-87 Rs. 1,50,000 and on 31-12-88 Rs. 1,90,000.
(b) A machine costing Rs. 70,000 (Depreciation written off Rs. 30,000) was sold for Rs. 25,000.
(c) Dividend paid was Rs. 30,000.
21. The Mafatlal manufacturing company Ltd. Chennai, was registered with a nominal capital Rs. $12,00,000$ in equity shares of Rs. 10 each. The following is the list of balances extracted from its books on $31^{\text {st }}$ March 1998.

| Particulars | Amount | Particulars | Amount |
| :--- | :--- | :--- | :--- |
| Premises | $6,00,000$ | Sales | $8,30,000$ |
| Stock (1.4.97) | $1,50,000$ | $6 \%$ debentures | $6,00,000$ |
| Furniture | 14,400 | Profit \& Loss A/c (Cr.) | 29,000 |
| Calls-in-arrears | 15,000 | Bills payable | 76,000 |
| Plant \& Machinery | $6,00,000$ | Sundry Creditors | $1,00,000$ |
| Interim dividend paid | 75,000 | General Reserve | 50,000 |
| Sundry Debtors | $1,74,000$ | Provision for doubtful debts <br> (1.4.97) | 7,000 |
| Goodwill | 68,000 | Subscribed, called up \& paid <br> up capital | $8,00,000$ |
| Cash and bank balances | 63,300 |  |  |


| Purchases | $3,70,000$ |  |  |
| :--- | :--- | :--- | :--- |
| Preliminary expenses | 10,000 |  |  |
| Wages | $1,69,730$ |  |  |
| General Expenses | 13,670 |  |  |
| Advertising | 20,000 |  |  |
| Freight | 26,230 |  |  |
| Salaries | 29,000 |  |  |
| Director's fees | 11,450 |  |  |
| Bad debts | 4,220 |  | $24,92,000$ |
| Debenture interest paid | 18,000 |  |  |
|  | $24,92,000$ |  |  |

The following adjustments have to be made:
a. Stock on $31^{\text {st }}$ march 1998 was valued at Rs. 1,90,000
b. Write off preliminary expenses
c. Provide for half year's debenture interest.
d. The provision for doubtful debts on $31^{\text {st }}$ march 1998 should be equal to $1 \%$ on sales.
e. Director's fees are outstanding to the extent of Rs. 550 and salaries Rs. 1,000.
f. Depreciate plant and machinery by $5 \%$; premises by $2 \%$ and write off Rs. 2,400 on furniture.
g. Goods to the value of Rs. 3,000 were distributed as free samples during the year. But no entry in this respect had been made.
You are required to prepare the statement of Profit \& Loss for the year ended $31^{\text {st }}$ march 1998 and the balance sheet as on the same date.

