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Date: 23/03/2023
Time: 10.30am to 1.00 pm
Total Marks: 60

Semester: 4
Subject Code: 06101255
Subject Name: Corporate Financial Statement

## Instructions

1. All questions are compulsory.
2. Figures to the right indicate full marks.
3. Make suitable assumptions wherever necessary.
4. Start new question on new page.

## Q. 1 Do as Directed.

A). Multiple choice type questions/Fill in the blanks. (Each of 1 mark)

1. If liquid ratio is $2: 1$ and liquid liabilities are Rs. 40,000 then liquid assets $=$.
a) Rs. 80,000
b) Rs. 20,000
c) Rs. 40,000
d) None of Above
2. The auditor's report of a company is prepared by one of the following $\qquad$
a) Statutory
b) Audit Committee
c) Internal Auditor
d) Management
3. Loan borrowed from bank is a cash flow from $\qquad$ activity
a) Operating
b) Investing
c) Financing
d) Manufacturing
4. For preparing a common size income statement $\qquad$ is taken as base.
a) Sales
b) Net Profit
c) Total Assets
d) Cost of Goods Sold
5. Financial Statements are based on $\qquad$ -.
a) Actual Cost
b) Historical Cost
c) Market Cost or Value
d) Current Cost
B). Define the following. (Each of 1 mark)
6. General Reserve
7. Vertical analysis
8. Cash flow Statement
9. Auditor's Report
10. Current Ratio
C). Direct questions. (Each of 1 mark)
11. What is Corporate Governance?
12. State the formula of interest coverage ratio
13. What is Ratio Analysis?
14. State the Profitability Ratios.
15. Give types of reporting.

## Q2.2 Answer the following questions.

A). What do you mean by Financial Statements? Explain in brief the types of statements.
B). The following are the summarized Balance Sheet of ABC Ltd :

| Liabilities | $\mathbf{3 1 - 0 3 -}$ <br> $\mathbf{2 0 2 1}$ | $\mathbf{3 1 - 0 3 -}$ <br> $\mathbf{2 0 2 2}$ | Assets | $\mathbf{3 1 - 0 3 -}$ <br> $\mathbf{2 0 2 1}$ | $\mathbf{3 1 - 0 3 -}$ <br> $\mathbf{2 0 2 2}$ |
| :--- | ---: | ---: | :--- | ---: | ---: |
| Equity share capital <br> (Rs. 10 each) | $3,00,000$ | $4,00,000$ | Goodwill | $1,50,000$ | $1,50,000$ |
| $10 \%$ Pref. share <br> capital (Rs. 10 each) | $2,00,000$ | $1,00,000$ | Land \& Building | $2,50,000$ | $4,50,000$ |
| Reserves | $1,25,000$ | $1,50,000$ | Debtors | $1,25,000$ | $1,50,000$ |
| 8\% Debentures | $2,00,000$ | $2,00,000$ | Stock | $1,25,000$ | $1,12,500$ |
| Creditors | 80,000 | $1,00,000$ | Cash \& Bank Bal. | 24,000 | 7,000 |
| Bank Overdraft | $1,00,000$ | 80,000 | Preliminary <br> Expenses | 26,000 | 35,500 |
| Bills Payable | 20,000 | 75,000 | Machinery | $2,25,000$ | $1,50,000$ |
|  |  |  | Furniture | $1,00,000$ | 50,000 |
|  | $\mathbf{1 0 , 2 5 , 0 0 0}$ | $\mathbf{1 1 , 0 5 , 0 0 0}$ |  | $\mathbf{1 0 , 2 5 , 0 0 0}$ | $\mathbf{1 1 , 0 5 , 0 0 0}$ |


| Additional Information : | $\mathbf{2 0 2 0 - 2 1}$ | $\mathbf{2 0 2 1 - 2 2}$ |
| :--- | ---: | ---: |
| Total Sales (Cash sales are 3/5) | $8,00,000$ | $10,80,000$ |
| Gross profit | $2,25,000$ | $2,40,000$ |
| Net Profit (Before interest on debentures \& tax) | $1,60,000$ | $1,80,000$ |
| Tax Rate | $50 \%$ | $50 \%$ |

From the above information, calculate the following ratios for both the years :
(i) Current Ratio
(ii) Return on Capital employed
(iii) Net profit ratio
(iv) Debtors ratio (360 days)

## Q. 3 Answer the following questions.

A). Define Ratio. Write down classification of Ratios.
B).

Balance Sheet of A and B on 1 January, 2017 and 31 December, 2017 were as follows:

## BALANCE SHEET

| Liabilities | 1 Jan., 2017 <br> Rs. | 31 Dec.,2017 <br> Rs. | Assets | 1 Jan., 2017 <br> Rs. | 31 Dec., 2017 <br> Rs. |
| :--- | ---: | ---: | :--- | ---: | ---: |
| Creditors | 40,000 | 44,000 | Cash | 10,000 | 7,000 |
| Mrs. A's Loan | 25,000 | 0 | Debtors | 30,000 | 50,000 |
| Loans from <br> Bank | 40,000 | 50,000 | Stock | 35,000 | 25,000 |
| Capital | $1,25,000$ | $1,53,000$ | Machinery | 80,000 | 55,000 |
|  |  |  | Land | 40,000 | 50,000 |
|  |  |  | Building | 35,000 | 60,000 |
| Total | $2,30,000$ | $2,47,000$ | Total | $2,30,000$ | $2,47,000$ |

During the year a machine costing Rs 10,000 (accumulated depreciation Rs 3,000 ) was sold for Rs 5,000 . The provisions depreciation against machinery as on 1 January, 2017 was Rs 25,000 and on 31 December, 2017 was Rs 40,000 . Net profit for the year 2017 amount to Rs 45,000 . You are required to prepare a Cash Flow From Operating Activities.
Q. 4 Attempt any two questions. (Each of 7.5 mark )

1. What are common size statements? Explain the preparation of common size.
2. The following figures for a period were extracted from the Books of ABC Ltd.

| Particulars | Amount Rs. | Particulars | Amount Rs. |
| :--- | ---: | :--- | ---: |
| Sales | $12,40,000$ | Retained earnings | 62,500 |
| Commission on sales | 10,000 | Dividend to shareholders | 15,000 |
| Purchase of raw-material | $5,00,000$ | Interest on Bank-loan | 9,000 |
| Raw Material: Opening | 42,500 | Staff welfare Expenses | 79,000 |
| Raw Material: Closing | 54,000 | Insurance | 13,000 |
| Finished stock : Opening | $1,00,000$ | Rent, rate \& taxes | 8,000 |
| Finished stock : Closing | $1,20,000$ | M.D. Remuneration | 42,000 |
| Other Materials | 46,500 | Travelling Expenses | 10,500 |
| Audit free | 2,000 | Advertisement | 12,500 |
| Income-tax provided | 50,000 | Postage \& Telegram | 7,000 |
| Depreciation | 27,500 | Salaries \& Wages | $3,15,000$ |
| Director's sitting fees | 20,000 | Contribution to Provident Fund | 30,000 |
| Carriage outward | 11,000 | Subscription | 1,000 |

3. What is Corporate financial Reporting. Mention the objectives of CFR.
4. Difference between Fund Flow Statement and Cash Flow Statement.
