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## First Year M.Com.

201 : FINANCIAL ANALYSIS \& CONTROL
(2019 Credit Pattern) (Semester - II)
Time : 3 Hours]
[Max. Marks: 60

## Instructions to the candidates:

1) All questions are compulsory.
2) Figures to right indicate full marks.
3) Use simple calculator is allowed.

Q1) What is Financial Analysis and Control? State its Importance and Limitations.

Following are given Balance Sheet as on 31st December 2019 and 31st December 2020 of Mumbai Still Co. Ltd. You are required to Prepare a Common - Size Balance Sheet and Interpret the rusults.

Balance Sheets

| Liabilities | 2019 Rs. | 2020 Rs. | Assets | 2019 Rs. | 2020 Rs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Equity Share Capital | $3,20,000$ | $4,80,000$ | Fixed Assets: |  |  |
| Capital Reserve | $80,000$ | 1,28,000 | Land \& Building | 2,64,000 | 6,52,800 |
| Revenue Reserve | 1,77,600 | 1,67,200 | Furniture \& Fixtures | 7,200 | 14,400 |
| 6\% Debentures | 1,60,000 | 2,60,000 |  <br> Machinery | 44,800 | 59,200 |
| Current Liabilities: |  |  | Investments | 2,16,000 | 1,36,000 |
| Sundry Creditors | 2,04,000 | 93,600 | Current Assets: |  |  |
| Bills Payable | 5,600 | 8,000 | Stock in Trade | 1,28,000 | 1,04,000 |
|  |  |  | Debtors | 1,67,200 | 1,52,000 |
|  |  |  | Bills Receivables | 25,600 | 10,400 |
|  |  |  | CashBank | 94,400 | 8,000 |
|  | 9,47,200 | 11,36,800 |  | 9,47,200 | 11,36,800 |

Q2) Critically examine the various tools avilable to the Financial Analyst.

Form the following Balance Sheet of Kalis Co. Ltd. for the year 2019 and 2020.

## Prepare a Cash Flow Statement :

| Liabilities | 2019 Rs. | 2020 Rs. | Assets | 2019 Rs. | 2020Rs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Equity Share of Rs. 100 each | 4,50,000 | 6,00,000 | Plant \& Machinery | $6,00,000$ | $7,25,000$ |
|  |  |  | Less-Accumulated <br> Depreciation | $\begin{array}{r} (-) \\ 1,20,000 \end{array}$ | 1,45,000 |
|  |  |  |  | 4,80,000 | 5,80,000 |
| Share Premium | --- | 15,000 | Land $/ 7$ | 1,83,000 | 1,98,000 |
| Profit \& Loss <br> Appropriation A/C | 60,000 | $60,000$ | Loan to Subsidiary Co. | 25,000 | -------- |
| Pofit for the year | -------- | $50,000$ | Shares in Subsidiary Co. | 30,000 | 40,000 |
| 8\% Debentures | 2,50,000 | 2,00,000 | Inventory | 1,60,000 | 1,48,000 |
| Profit on <br> Redemption of Debentures |  | $1,000$ | Sundry Debtors | 1,20,000 | 1,62,000 |
| Sundry Creditors <br> Provision for <br> Taxation | $\begin{array}{r} 2,20,000 \\ 40,000 \end{array}$ | $\begin{array}{r} 1,90,000 \\ 50,000 \end{array}$ | Bank Balance | 67,000 | 98,000 |
| Proposed Dividend | 45,000 | 60,000 |  |  |  |
|  | 10,65,000 | 12,26,000 |  | 10,65,000 | 12,26,000 |

Additional Information:
a) During the year plant Costing Rs. 40,000 was sold for Rs. 15,000.
b) Accumulated Depreciation on Plant was Rs. 20,000
c) Loss on Sale of Plant Was charged to Profit \& Loss Account.
d) Tax paid during the year was Rs. 55,000

Q3) What Cash flow Statement? What are the Advantages and Limitations of Cash Flow Statements?

OR
From the following details you are required to prepare Tranding and Profit \& Loss Account

| Cost of goods Sold | Rs. 16,00,000 |
| :--- | :---: |
| Gross Profit Ratio | $20 \%$ |
| Administrative Expenses Ratio | $7 \%$ |
| Selling \& Distribution Expenses Ratio | $5 \%$ |
| Non-Operating Income to Sales | $8 \%$ |

Financial Expenses are equal to selling and distribution expenses.

Q4) Write short notes (Any Three out of Five)
a) Ratio Analysis.
b) Comparative Balance Sheet.
c) Fund Flow Statement.
d) Working Capital.
e) Sources of Cash.

