Register Number:
DATE:

ST. JOSEPH'S COLLEGE (AUTONOMOUS), BANGALORE-27
M.Com - I SEMESTER

SEMESTER EXAMINATION: NOVEMBER 2019
MCO 7118 - FINANCIAL ANALYSIS AND REPORTING

Time-2 $1 / 2 \mathrm{hrs}$
Max Marks-70

This paper contains 3 (THREE) printed pages and four parts

## SECTION A

Answer any TEN (10) of the following ( 10 * 2 Marks $=\mathbf{2 0}$ Marks)

1. What are final accounts? What purpose do they serve?
2. Who are the users of accounting information?
3. Differentiate between Loss and Expenditure.
4. State the elements of financial statement as per the IFRS
5. Differentiate between common size and comparative statement.
6. How are the profitability ratios classified to add significance to the ratio analysis as a technique?
7. State the significance of AS-8 and AS-16.
8. What is meant by accounting cycle?
9. Mention the need for financial reporting.
10. Differentiate between cost of goods sold and cost of sales.
11. Write the uses of cash flow statement
12. Explain any two accounting postulates.

## SECTION B

Answer any THREE (3) of the following ( 3 * 5 Marks $=15$ Marks)
13. The net worth of a firm is Rs. $2,00,000$. Other details available are as under:

Current debt to total debt 0.40
Total debt to owners' equity 0.60
Fixed assets to owners' equity 0.80
Liquid ratio 2 times
Write inference on the above ratios.
14. Explain the composition of Accounting Standards Board.
15. Compare IFRS with Ind AS.
16. Sudheesh Itd furnishes its balance sheet for the years 2017 and 2018 and required you to analyse based on the comparative balance sheet.

| Liabilities | 2017 | 2018 | Assets | 2017 | 2018 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Equity share <br> capital | 80,000 | 80,000 |  <br> buildings | 80,000 | 74,000 |
| 8\%debentures | 80,000 | 90,000 |  <br> Machinery | 60,000 | 54,000 |
| Retained <br> earnings | 40,000 | 49,000 | Furniture | 20,000 | 28,000 |
| Sundry <br> creditors | 50,000 | 70,000 | Inventory | 40,000 | 60,000 |
| Bills payable | 10,000 | 15,000 | Debtors | 40,000 | 80,000 |
|  | $2,60,000$ | $3,04,000$ | Cash | 20,000 | 8,000 |
|  |  | $2,60,000$ | $3,04,000$ |  |  |

17. Outline the Challenges of IFRS in India.

## SECTION C

## Answer any TWO (2) of the following (2 * 10 Marks = 20 Marks)

18. From the following particulars of Sunrise Ltd, prepare SOCIE for the year ended 31/03/2019:
a) Net profit before tax Rs. 3500000
b) Rate of tax $40 \%$
c) Transfer to reserve fund $20 \%$ of profit after tax
d) Share capital:
i) $60000,15 \%$ convertible preference shares of Rs100 each
ii) 60000, equity shares of Rs. 100 each, Rs. 75 paid up.
e) Proposed equity dividend $20 \%$
f) P/L Account balance from last year Rs. 400000
19. Keeping in mind the stepwise approach in the convergence with IFRS in India, give the overview of Ind AS and the list of converged Ind AS notified by the MCA.
20. Analyse the following financial data
a) Selected Financial Data for Apple (Dollars in Millions)

| Fiscal year | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | :--- | :--- | :--- |
| Net sales | 42,905 | 37,491 | 24,578 |
| Gross margin | 17,222 | 13,197 | 8,152 |
| Operating income | 11,740 | 8,327 | 4,407 |

b) Selected Financial Data for Dell (Dollars in Millions)

| Fiscal year | 2017 | 2018 | $\mathbf{2 0 1 9}$ |  |
| :--- | :--- | :--- | :--- | :--- |
| Net sales | 52,902 | 61,101 | 61,133 |  |
| Gross margin | 9,261 | 10,957 | 11,671 |  |
| ating income | 2,172 | 3,190 | 3,440 |  |

## SECTION D

21. From the following is the trial balance of Vishal Ltd., prepare the Balance Sheet of the company as on 31st March 2018 as per Schedule III of the Companies Act.

Trial Balance as on 31st March 2018

| Debit | Rs | Credit | Rs. |
| :--- | :--- | :--- | :--- |
| Advances to <br> employees | $3,00,000$ | Equity share <br> capital | $52,00,000$ |
| Cash at bank | $3,14,320$ | Capital reserve | 60,000 |
| Furniture | $7,50,000$ | Loan from SBI | $8,00,000$ |
| Premises | $41,09,940$ | Provision for <br> Employees welfare <br> fund | $6,00,000$ |
| Patents | $10,00,000$ | Proposed dividend | $1,64,000$ |
| Discount on issue <br> of shares(written <br> off) | 25,000 | Short term loan <br> from bank | $4,90,200$ |
| Trade receivables | $3,66,240$ | Unpaid dividend | 64,800 |
| Advance tax | 50,000 | Profit \& Loss A/c | 42,980 |
| $8 \%$ Govt Bonds | $3,36,000$ | Bills payable | 85,100 |
| Stock in trade | $3,55,600$ | Sundry creditors | $1,00,200$ |
|  | $76,07,100$ | $76,07,100$ |  |

