## FACULTY OF MANAGEMENT

## M.B.A. I - Semester (CBCS) Examination, October / November 2021 <br> Subject: Accounting for Management

Paper - MB - 102
Max. Marks: $\mathbf{8 0}$

## Time: 2 Hours

## PART - A

Note: Answer any four questions.
(4 x $5=20$ Marks)

1 What is IFRS?
2 Explain the basic factors affecting depreciation.
3 What are profitability ratios?
4 Differentiate between tax evasion and tax avoidance.
5 What are the basic elements of cost? Explain the components of cost sheet.
PART - B
Note: Answer any four questions.
( $4 \times 15=60$ Marks)

6 Explain the rationale and growing importance of accounting standards in global
accounting environment.
7 Enter the following transactions in Journal, Post them into Ledger and prepare the Trial Balance on $31^{\text {st }}$ March, 2015.

March 1 Karthik started business with cash
Rs.
30,000
2 Purchased goods from Ramesh
50,000
3 Sold goods for cash 45,000
5 Paid Ramesh 20,000
10 Returned goods to Ramesh 1,000
12 Sold goods to Krishnan 3,000
14 Bought goods from Shukla 20,000
16 Krishnan returned goods 500
19 Paid Shukla 15,000
25 Paid rent 200
28 Paid Wages 500
30 Bought stationary 800
8 Define depreciation. Explain the various methods of depreciation.
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9 Following are the balances extracted from the books of Sharma on 31.12.2016. Prepare Trading, $P$ and $L A / c$ and Balance Sheet after considering the adjustments given below:

| Particulars | Debit <br> Rs. | Credit <br> Rs. |
| :--- | ---: | ---: |
| Furniture | 640 |  |
| Motor Vehicle | 6,250 |  |
| Buildings | 7,500 |  |
| Capital |  | 12,500 |
| Bad Debts | 125 |  |
| Interest received |  | 200 |
| Sundry debtors | 3,800 |  |
| Sundry creditors |  | 2,500 |
| Opening Stock | 3,460 |  |
| Purchases / Sales | 5,475 | 15,450 |
| Bank O/D |  | 2,850 |
| Advertising | 450 |  |
| Cash | 650 |  |
| Insurance | 750 |  |
| Salaries | 3,500 |  |
| Machinery | 900 |  |
|  | 33,500 | 33,500 |

Adjustments:
a) Closing stock Rs. 5,000
b) Insurance prepaid Rs. 150
c) Write off further bad debts Rs. 1,000
d) Depreciate machinery by $10 \%$
e) Salaries outstanding Rs. 1,500

10 Explain the classification of Ratios.
11 Prepare Balance Sheet with as many details as possible from the following information:

| Gross Profit Ratio | $20 \%$ |
| :--- | :--- |
| Debtors Turnover | 6 Times |
| Fixed Assets to net worth | 0.80 |
| Reserves to Capital | 0.50 |
| Current Ratio | 2.50 |
| Liquid Ratio | 1.50 |
| Networking Capital | Rs. 3,00,000 |
| Stock Turnover Ratio | 6 Times |

12 Describe the methodology of BSC and its importance.
13 The summarized Balance Sheets of Kunal Ltd as on 31.12.2015 and 31.12.2016 are as follows:

| Liabilities | 2015 <br> Rs. | 2016 <br> Rs. | Assets | 2015 <br> Rs. | 2016 <br> Rs. |
| :--- | ---: | ---: | :--- | ---: | ---: |
| Share Capital | $4,50,000$ | $4,50,000$ | Fixed Assets | $4,00,000$ | $3,20,000$ |
| General Reserve | $3,00,000$ | $3,10,000$ | Investments | 50,000 | 60,000 |
| P\&L A/c | 56,000 | 68,000 | Stock | $2,40,000$ | $2,10,000$ |
| Creditors | $1,68,000$ | $1,34,000$ | Debtors | $2,10,000$ | $4,55,000$ |
| Tax Provision | 75,000 | 10,000 | Bank | $1,49,000$ | $1,97,000$ |
| Mortgage Loan |  | $2,70,000$ |  |  |  |
|  | $10,49,000$ | $12,42,000$ |  | $10,49,000$ | $12,42,000$ |

Additional details:

1) Investment costing Rs. 8,000 was sold for Rs. 8,500
2) Tax provision made during the year was Rs. 9,000
3) During the year part of the fixed assets costing Rs. 10,000 was sold for Rs. 12,000 and the profit was included in P\&L A/c. You are required to prepare cash flow statement for 2016.

14 Explain managerial uses of break even concept.
15 Manali Corporation Ltd has prepared the budget estimates for the year 2017-18:

- Sales units - 15,000
- Fixed expenses - 34,000
- Sales value - 1,50,000
- Variable costs - Rs. 6 per unit

You are required to:
i) Find P/V ratio, BEP and MOS
ii) Calculate the revised P/V ratio, BEP and MOS in each cases
a) Decrease of $10 \%$ in selling price
b) Increase of $10 \%$ in variable costs.

