



B.Com. VI Semester Degree Examination, Sept./Oct. - 2024

COMMERCE

DSC-18 : Management Accounting

(NEP)

Time : 2 Hours

Maximum Marks : 60

SECTION - A

Answer the following sub-questions. Each sub-question carries **one** mark. **10x1=10**

1. (a) Write the meaning of Management Accounting.
- (b) Who is a Management Accountant ?
- (c) State the types of Comparative Statements.
- (d) Write the meaning of Financial Statement.
- (e) Expand EPS.
- (f) Mention any one Solvency Ratio.
- (g) State the classification of Cash Flow.
- (h) Give the meaning of Cash Flow Statement.
- (i) What is Management Audit ?
- (j) Who is a Board of Director ?



SECTION - B

Answer **any four** of the following. Each question carries **five** marks.

4x5=20

2. Briefly explain functions of Management Accounting.
3. Prepare comparative income statement :

Particulars	2020	2021
Revenue from operation	3,00,000	3,50,000
Cost of Sales	1,50,000	2,00,000
Other expenses	40,000	50,000
Income Tax	30%	30%

4. Calculate Earning Per Share
EBIT ₹ 1,60,000, Tax Rate 40%
10% Debentures ₹ 1,00,000
10% Preference share ₹ 1,60,000
Equity shares of ₹ 10 each ₹ 3,00,000.
5. Calculate cash from operation operating profit before working capital changes ₹ 1,05,000 current assets and current liabilities opening and closing balances.

	01-04-2020	31-03-2021
Trade Payables	57,000	54,000
Proposed Dividend	35,000	25,000
Trade Receivable	54,000	27,000
Prepaid Expenses	1,500	2,000

6. State five differences between Financial Audit and Management Audit.
7. Calculate Debtors turnover Ratio and Debt collection period from the following :
Total sales ₹ 20,00,000, cash sales ₹ 3,00,000
Return inwards ₹ 1,00,000
Opening debtors and receivables ₹ 2,25,000
Closing debtors and receivables ₹ 1,75,000



SECTION - C

Answer **any three** of the following. Each question carries **ten** marks. **3x10=30**

8. Distinguish between Financial Accounting and Management Accounting.
9. From the following data calculate Trend percentages of Madhava. Co. Ltd.

Particulars	2020	2021	2022
Revenue from operations	1,00,000	1,50,000	1,80,000
Cost of Sales	50,000	80,000	90,000
Other expenses	5,000	10,000	15,000
Employee benefit cost	10,000	8,000	6,000
Finance cost	2,000	1,500	500

10. Calculate Gross Profit Ratio, Net Profit Ratio, Current Ratio, Liquid Ratio and Debtors turnover Ratio, from the following balances.

Cash ₹ 60,000, Debtors ₹ 1,30,000, B/R ₹ 70,000, Stock ₹ 1,60,000, Gross profit ₹ 3,20,000, Net profit ₹ 2,40,000, B/P ₹ 20,000, Creditors ₹ 80,000, Net Sales ₹ 16,00,000.

11. Prepare cash flow statement (Ind AS-7) from the statement of assets and liabilities.

Particulars	Note	2020	2021
I Equity and Liabilities			
(1) Shareholders Fund			
(a) Share Capital	01	4,50,000	5,00,000
(b) Reserve and Surplus	02	70,000	1,18,000
(2) Current Liabilities			
Trade payables	03	1,57,000	1,99,000
Total		6,77,000	8,17,000
II Assets			
(1) Tangible Fixed Assets	04	3,95,000	4,60,000
(2) Current Assets			
Inventories	05	77,000	1,09,000
Trade Receivables	06	1,80,000	2,30,000
Cash and Cash Equivalentents	07	25,000	18,000
Total		6,77,000	8,17,000



Notes to Accounts :

	2020	2021
Note 1 Share Capital	4,50,000	5,00,000
Note 2 Reserve and Surplus		
General Reserve	40,000	70,000
Profit and Loss A/c	30,000	48,000
	<u>70,000</u>	<u>1,18,000</u>
Note 3 Trade payables		
Creditors	1,57,000	1,99,000
Note 4 Tangible Fixed Assets		
Land and Buildings	3,00,000	4,00,000
Plant and Machinery	95,000	60,000
	<u>3,95,000</u>	<u>4,60,000</u>
Note 5 Inventories		
Stock	77,000	1,09,000
Note 6 Trade Receivable		
Debtors	1,00,000	2,00,000
Bills Receivables	80,000	30,000
	<u>1,80,000</u>	<u>2,30,000</u>
Note 7 Cash and Cash Equivalents		
Cash	25,000	18,000

Adjustments :

- (a) Depreciate Plant and Machinery ₹ 10,000 and ₹ 20,000 on land and buildings.
(b) Proposed dividend paid ₹ 35,000 during the year 2021.

12. (a) Briefly explain importance of Management Audit.
(b) Briefly annual report on CSR.

