

Here's a summary of the key topics covered in the PDF, along with short notes:

1. Introduction to Financial Statements

- What are they? Financial statements provide details about a business's financial health.
- Why are they important to banks? Banks use them to assess a borrower's:
 - Net worth
 - Repayment capacity
 - Viability
 - Availability of unencumbered securities

2. Types of Financial Statements

- Key statements:
 - Balance Sheet: A snapshot of assets and liabilities at a specific time.
 - Profit & Loss (P&L) Account: Shows income and expenses over a period.
 - Auditor's report, schedules, and notes also provide important details.
- Other statements:
 - Funds flow statement: Analysis of changes between two balance sheets.
 - Cash Flow statement: Mandatory for some enterprises, details cash inflows and outflows.

3. Users of Financial Statements

- Besides bankers, other users include:
 - Creditors/lenders
 - Investors
 - Government agencies
 - Rating agencies
 - Customers
 - Employees
 - General public
 - Analysts

4. Basic Accounting Concepts

- The document lists several fundamental accounting concepts, including:
 - Entity Concept
 - Money Measurement Concept
 - Going Concern Concept
 - Accrual Concept

5. Legal Position of Financial Statements

- Companies Act 2013:
 - Prescribes formats for the balance sheet and P&L account.
 - Requires statements to give a true and fair view and comply with accounting standards.

6. Balance Sheet Details

- Definition: A statement of what a business owns (assets) and owes (liabilities) at a specific point in time.
- Key components:
 - Assets:
 - Current Assets: Assets converted to cash within 1 year (e.g., cash, inventory, debtors).
 - Intangible Assets: Assets with no physical existence (e.g., goodwill, trademarks).
 - Fixed Assets: Long-term assets not meant for sale (e.g., land, buildings, equipment).
 - Non-Current Assets: Assets not classified as fixed, current, or intangible.
 - Liabilities:
 - Current Liabilities: Due within 1 year (e.g., accounts payable, short-term loans).
 - Long-Term Liabilities: Due after 1 year (e.g., term loans, debentures).
 - Net Worth: Owner's investment + retained profits.

7. Ratio Analysis

- What is it? A method to analyze financial statements by comparing different figures.
- Types of Ratios:
 - Profitability Ratios (e.g., Operating Profit Margin, Net Profit Margin)
 - Liquidity Ratios (e.g., Current Ratio, Quick Ratio)
 - Capital Structure Ratios (e.g., Debt-Equity Ratio)
 - Ratios Indicating Ability to Service Interest and Installments (e.g., Debt Service Coverage Ratio)
 - Turnover Ratios (e.g., Debtor Turnover Ratio)

8. Specific Ratios and Calculations

- Current Ratio: $\text{Current Assets} / \text{Current Liabilities}$; indicates short-term financial stability.
- Quick Ratio: $(\text{Current Assets} - \text{Inventory} - \text{Prepaid Expenses}) / \text{Current Liabilities}$; a more conservative measure of liquidity.
- Debt-Equity Ratio: $\text{Long-term Liabilities} / \text{Tangible Net Worth}$; shows the proportion of financing from debt vs. equity.
- Debt Service Coverage Ratio (DSCR): $(\text{Profit After Tax} + \text{Depreciation} + \text{Interest}) / (\text{Annual Installment of Term Loan} + \text{Interest on Term Loan})$; assesses a borrower's ability to repay debt.
- Inventory Turnover Ratio: $\text{Cost of Goods Sold} / \text{Average Inventory}$; measures how efficiently inventory is managed.
- Debtor Turnover Ratio: $\text{Credit Sales} / \text{Average Account Receivables}$; measures how quickly a company collects payments from its customers.

The PDF includes numerous examples and calculations of these ratios.