CBSE CLASS X

Introduction to Financial Markets (405)

QUESTION PAPER

From previous CBSE Board Exam questions

Code: ZS3HFX **Questions: 11** **Maximum Marks: 17** **Generated: 2026-06-15 13:05**

SELECTIONS USED

Source	Previous-year board
Subject	Financial Market Management
Lessons	Ratio Analysis
Year	2023-2026
Questions selected	11

Composition — Types: 6 Short · 4 MCQ · 2 Very short

Q1. § What is Investment? § What is a Mutual Fund? **[1]**

A part of the profit is retained by the company for meeting fund requirements in future.

(a) Dividend
(b) Interest
(c) Reserves and Surplus
(d) Revenue

Previously asked in: 2023 92 Q5 (vi)

◆ **Investment Basics** Reserves and Surplus Retained Earnings / Ploughing Back of Profits

Q2. § What is a Balance Sheet and a Profit and Loss Account Statement? What is the difference between Balance Sheet and Profit and Loss Account Statements of a company? § How is balance sheet summarized? **[2]**

List two 'applications of funds' and two sources of funds.

Previously asked in: 2025 92 Q15

◆ **Concepts & Modes of Analysis** Applications (Uses) of Funds Balance Sheet - Liabilities Side Sources of Funds

Q3. § (I) Liquidity Ratios § (iii) Turnover Ratios § (II) Leverage/Capital structure Ratios **[1]**

What is the formula of P/E Ratio?

(a) Market price of a share / Earning per share.
(b) Net profit / No. of outstanding share.
(c) Net profit after tax / Total capital employed.
(d) Net profit after tax / Net worth.

Previously asked in: 2023 92 Q3 (vi)

◆ **Ratio Analysis** P/E Ratio Formula

Q4. § (I) Liquidity Ratios § (iii) Turnover Ratios § (II) Leverage/Capital structure Ratios **[2]**

What do mean by Current Ratio ? Also write the formula of Current Ratio.

Previously asked in: 2025 92 Q16

◆ **Ratio Analysis** Current Ratio – Definition and Formula

Q5. § (iii) Turnover Ratios **[1]**

Write the formula of Stock Turnover Ratio.

Previously asked in: 2023 92 Q11

◆ **Ratio Analysis** | Stock Turnover Ratio Formula

Q6. § (II) Leverage/Capital structure Ratios **[1]**

Long term solvency of a firm can be judged by using which ratios ?

Previously asked in: 2023 92 Q12

◆ **Ratio Analysis** | Long Term Solvency Ratios

Q7. § (II) Leverage/Capital structure Ratios **[1]**

Which of the following is the formula of Debt-Equity ?

(A) Total Debt/Total Equity
(B) Total Debt/Total Assets
(C) Net Sales/Net Fixed Assets
(D) Current Assets/Current Liability

Previously asked in: 2025 92 Q3 (vi)

◆ **Ratio Analysis** | Debt-Equity Ratio Formula

Q8. § (II) Leverage/Capital structure Ratios **[2]**

Explain the Debt-Asset Ratio.

Previously asked in: 2023 92 Q16

◆ **Ratio Analysis** | Debt-Asset Ratio

Q9. § (II) Leverage/Capital structure Ratios **[2]**

The long-term financial strength of a firm is assessed by its capacity to consistently pay interest and to repay principal amounts on specified due dates or at maturity. Identify such ratios and give two examples of these ratios.

Previously asked in: 2026 92 Q16

◆ **Ratio Analysis** | Solvency Ratios (Debt-Equity, Interest Coverage)

Q10. § (III) Profitability Ratios **[1]**

__________ measures the profit available to the equity shareholders per share, that is, the amount that they can get on every share held.

(A) Earning Per Share (EPS)
(B) Return on Equity
(C) Price to Earning Ratio (P/E Ratio)
(D) Net Profit Ratio

Previously asked in: 2026 92 Q3 (vi)

◆ **Ratio Analysis** | Earnings Per Share (EPS)

Q11. § (III) Profitability Ratios | § Illustration **[2]**

Calcualte the Gross Profit Ratio from the following information :

Previously asked in: 2023 92 Q18

◆ **Ratio Analysis** | Gross Profit Ratio

Q12. § (II) Leverage/Capital structure Ratios § Illustration **[2]**

What do you mean by 'Reserves and Surplus' ?

Previously asked in: 2023 92 Q17

◆ **Ratio Analysis** Reserves and Surplus

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