

Assessment

Financial Analysis

Revised Edition

The objectives of this book are:

- To provide a quick review of the basics of financial analysis
- To introduce you to the contents of corporate financial statements
- To provide information about special statements such as inventory, depreciation, and retained earnings
- To discuss ratios concerning capitalization by common stock
- To show various ways that ratios interact when one is changed
- To show how to use quick decision-making techniques
- To provide tips on how to interpret an annual report

■ CRISP_{series}

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Assessment Questions for Financial Analysis, Revised Edition

Select the best response.

1. The shareholder's equity is the difference between:
 - A. Profit and loss
 - B. Assets and liabilities
 - C. Sales and expenses
 - D. Earnings and cost of goods

2. A high current ratio may indicate:
 - A. A lack of capital to pay off debt
 - B. The quality of inventory
 - C. That cash is not being put to the best use
 - D. All of the above

3. The net profit ratio:
 - A. Filters out the effects of debt and taxes
 - B. Is not good if it is low
 - C. Measures the effectiveness of management
 - D. All of the above
 - E. A and C

4. A high efficiency ratio may show that:
 - A. Your working capital is high
 - B. Your credit policy is not working well
 - C. Too much money is tied up in goods
 - D. Sales are slow

5. Accounts receivable are:
 - A. Monies collected for products or services
 - B. Monies owed to the company, but not yet collected
 - C. The amount left after paying all bills
 - D. The beginning inventory minus the ending inventory

6. Liabilities:
 - A. Are on the left side of the balance sheet
 - B. Include those things the company owns
 - C. That must be paid first appear at the top of the balance sheet
 - D. All of the above

7. Select the items that should go on the left side of the balance sheet:
 - A. Work in progress and goods in transit
 - B. Paid-in capital
 - C. Accounts receivable
 - D. All of the above
 - E. A and C

8. Cash flows out when there is an *increase* in a liability and/or a *decrease* in an asset.
 - A. True
 - B. False

9. The inventory method that reflects the most recent cost of inventory on the balance sheet is:
 - A. Last-in-first-out
 - B. First-in-first-out
 - C. The average cost method

10. Depreciation:
 - A. On the income statement is an expense
 - B. Allocates costs over several accounting periods
 - C. Does not affect taxes
 - D. All of the above
 - E. A and B

11. If a fixed asset is more valuable in its first years than in its last, depreciation should be by the:
- A. Straight-line method
 - B. Double declining balance method
 - C. Sum-of-the-years' digits method
 - D. A or C
 - E. B or C
12. Capital stock ratios are:
- A. Return on equity
 - B. The price-earnings ratio
 - C. The capitalization rate
 - D. Earnings per share
 - E. All of the above
13. To evaluate a company's financial safety, you should use the:
- A. Debt coverage ratios
 - B. Earnings per share ratio
 - C. Price/earnings ratio
 - D. Capitalization rate
 - E. Return on equity ratio
14. To measure investors' belief in a company's growth potential, you should use the:
- A. Return on equity ratio
 - B. Earnings per share ratio
 - C. Price/earnings ratio
 - D. Capitalization rate
 - E. Debt coverage ratio
15. To measure management's success in achieving profits for the owners, you should use the:
- A. Return on equity ratio
 - B. Earnings per share ratio
 - C. Price/earnings ratio
 - D. Capitalization rate
 - E. Debt coverage ratio

16. Ratios are more useful for small, focused companies than large, diverse corporations.
- A. True
 - B. False
17. If one of a company's ratios should change:
- A. The others probably will not be affected
 - B. It may simply be in the normal course of business
 - C. You should consider its effect on the business as a whole
 - D. All of the above
 - E. B and C
18. The return on investment ratio may be increased by increasing:
- A. Sales
 - B. Expenses
 - C. Shareholders' equity
 - D. All of the above
19. Shareholders' equity can be reduced by:
- A. Increasing liabilities
 - B. Reducing retained earnings
 - C. Decreasing assets
 - D. All of the above
 - E. A and C
20. To test the feasibility of a new product before going into production, the best tool is:
- A. Cost-benefit analysis
 - B. Decision-tree analysis
 - C. Break-even analysis
 - D. Leverage
21. Operating leverage results when:
- A. Fixed costs are not covered.
 - B. A small change in sales results in a larger change in income
 - C. A and B
 - D. None of the above

22. Break-even analysis does not permit proper examination of cash flow.
- A. True
 - B. False
23. Decision-tree analysis involves estimating the:
- A. Cost
 - B. Income
 - C. Demand
 - D. All of the above
 - E. A and B
24. Potential investors, creditors, and vendors will want to know a company's:
- A. Debt situation
 - B. Yearly 10-K statement if the company is publicly owned
 - C. History of collecting its receivables
 - D. All of the above
 - E. A and C
25. To read an annual report, you should look first at the:
- A. Independent auditor's report
 - B. Financial statements
 - C. CEO's letter
 - D. Explanations by the company
 - E. Footnotes

**Answer Key for
Financial Analysis, Revised Edition**

Recommended response (Corresponding workbook page)

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|-----------|------------|------------|------------|-------------|
| 1. B (4) | 6. C (22) | 11. E (51) | 16. A (66) | 21. B (87) |
| 2. C (10) | 7. E (21) | 12. E (58) | 17. E (71) | 22. A (91) |
| 3. D (11) | 8. B (30) | 13. A (65) | 18. A (72) | 23. D (93) |
| 4. B (13) | 9. B (47) | 14. C (62) | 19. D (72) | 24. D (103) |
| 5. B (5) | 10. E (50) | 15. B (61) | 20. C (82) | 25. A (104) |