## Contemporary Corporate Finance International Edition 12th Edition McGuigan Test Bank

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# **Chapter 3: EVALUATION OF FINANCIAL PERFORMANCE**

### **MULTIPLE CHOICE**

1.	Which of the following financial ratios are market-based ratios?  a. debt-to-equity  b. price-to-earnings  c. return on investment  d. gross profit margin		
	ANS: B PTS: 1 OBJ: TYPE: Fact LOC: Knowledge of financial analysis and cash flows		Reflective thinking Market-based ratios
2.	The appropriate standard for comparison of financial ratios probaba. best firm in the industry b. worst firm in the industry c. industry average d. better performing firms in the industry	oly shou	ald be the
	ANS: D PTS: 1 OBJ: TYPE: Fact LOC: Knowledge of financial analysis and cash flows TOP: A word of caution about financial ratio analysis	NAT:	Reflective thinking
3.	indicate the ability of the firm to meet its short-term financial.  Activity ratios  b. Liquidity ratios  c. Leverage ratios  d. Profitability ratios	ıl obliga	ntions
	ANS: B PTS: 1 OBJ: TYPE: Fact LOC: Knowledge of financial analysis and cash flows		Reflective thinking Liquidity ratios
4.	indicate the firm's capacity to meet its debt obligations, both a. Liquidity ratios b. Activity ratios c. Financial leverage ratios d. Profitability ratios	short-t	erm and long-term.
	ANS: C PTS: 1 OBJ: TYPE: Fact LOC: Knowledge of financial analysis and cash flows TOP: Financial leverage management ratios	NAT:	Reflective thinking
5.	The primary weakness of the current ratio is  a. it is difficult to calculate  b. it includes some items, such as inventory, that may not be read  c. it requires many years of past data  d. it includes many non-current items in its calculation	dily liqu	uid
	ANS: B PTS: 1 OBJ: TYPE: Fact LOC: Knowledge of financial analysis and cash flows		Reflective thinking Current ratio
6.	The quick ratio is the same as current ratio except it does <i>not</i> cons a. cash b. accounts receivable	ider	

	ANS: D PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Quick ratio
7.	The fixed asset turnover ratio is influenced by a. the age of the assets employed b. the depreciation method used by the firm c. the firm's choice of a production technology d. all of the above
	ANS: D PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking TOP: Asset management ratios
8.	The greater the amount of financial leverage used by a firm, the greater its, all other things being equal.  a. profitability b. liquidity c. risk d. size
	ANS: C PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Financial leverage management ratios
9.	The best accounting-based measure of a firm's profitability is a. gross profit margin b. net profit margin c. return on fixed assets d. return on total assets
	ANS: D PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Profitability ratios
10.	Financial ratio analysis is most often performed as a a. comparative analysis b. trend analysis c. point in time analysis d. comparative analysis and a trend analysis
	ANS: D PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Trend analysis
11.	A firm's return on equity is a function of its net profit margin, and equity multiplier.  a. current ratio b. cost of goods c. total asset turnover d. fixed asset turnover
	ANS: C PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: A foundation concept
12.	Primary sources of comparative financial data include a. Dun and Bradstreet b. New York Times

c. prepaid itemsd. inventories

	<ul><li>c. Richard Moore, Inc.</li><li>d. Framingham Financial Library</li></ul>
	ANS: A PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Sources of comparative financial data
13.	The data from is especially useful when analyzing small firms.  a. Prentice-Hall  b. Robert Morris Associates c. Dan Bradbury Ltd. d. Securities and Exchange Commission
	ANS: B PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Sources of comparative financial data
14.	In an inflationary period, a firm is likely to show temporary profit increases because a. accounts receivable collections increase b. cash balances decline c. inventory profits are realized d. all of the above
	ANS: C PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Inflation and financial statement analysis
15.	If a firm wanted to report high profits, it would choose which method of inventory accounting in inflationary times?  a. FIFO  b. LIFO  c. FILO  d. GIGO
	ANS: A PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Inflation and financial statement analysis
16.	Financial ratios can be used to analyze a firm's performance from a. day to day b. period to period c. purchase to purchase d. sale to sale
	ANS: B PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Trend analysis
17.	The earnings per share figure  a. is a comparative ratio  b. is the best measure of a firm's profitability  c. can only be computed if a firm has no debt  d. is only one measure of a firm's profitability
	ANS: D PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Market-based ratios

18.	The retained earnings figure represents  a. a pool of cash readily available to the firm and its stockly  b. an accounting of that portion of a firm's assets that were  c. a permanent part of the firm's equity base  d. a deferred liability owed to preferred stockholders		m past earnings
			Reflective thinking Earnings quality
19.	Which ratio is frequently used in conjunction with the analy a. times interest earned b. deferred liability ratio c. receivables turnover d. dividend coverage ratio	sis of a bond	's quality?
			Reflective thinking Financial leverage ratios
20.	<ul> <li>The current ratio would normally be increased by</li> <li>a. paying off some current liabilities with cash</li> <li>b. selling bonds and investing the proceeds in marketable s</li> <li>c. buying treasury stock</li> <li>d. paying off some current liabilities with cash and selling in marketable securities</li> </ul>		vesting the proceeds
	ANS: D PTS: 1 OBJ: TYPE: I LOC: Knowledge of financial analysis and cash flows		Reflective thinking Current ratio
21.	<ul> <li>The following policy that is consistent with an increase in a</li> <li>a. costs increase more than revenues</li> <li>b. the firm's net working capital (current assets minus current c. the firm sells off some unused assets and pays the proceform of an extra dividend</li> <li>d. the firm's net working capital (current assets minus current and the firm sells off some unused assets and pays the pother form of an extra dividend</li> </ul>	ent liabilities eds to existin	) position declines g stockholders in the ) position declines,
	ANS: D PTS: 1 OBJ: TYPE: FLOC: Knowledge of financial analysis and cash flows		Reflective thinking Profitability ratios
22.	If a firm wishes to retain the same return on equity when its has declined, it must a. decrease its equity multiplier b. increase its equity multiplier c. increase sales and increase assets d. reduce sales and increase assets	net profit ma	rgin and total asset turnover
	ANS: B PTS: 1 OBJ: TYPE: FLOC: Knowledge of financial analysis and cash flows TOP: Return on stockholders' equity	Fact NAT:	Reflective thinking
23.	A fresh fruit wholesaler would normally be expected to have a. high profit margin and high asset turnover b. low profit margin and low asset turnover c. low profit margin and high asset turnover	e	

	d. high profit margin and low asset turnover
	ANS: C PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Return on investment
24.	The ratio group most likely to be used to indicate a firm's ability to meet short-term financial obligations would be  a. liquidity ratios  b. financial leverage ratios  c. activity ratios  d. profitability ratios
	ANS: A PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Liquidity ratios
25.	The following ratio(s) that would probably <i>not</i> be used to assess the profitability of a firm is:  a. return on stockholders' equity  b. return on total assets  c. times interest earned  d. both return on stockholders' equity and return on total assets
	ANS: C PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Financial leverage management ratios
26.	In general, firm's with risk and earnings growth prospects will have higher P/E multiples a. low, low b. high, low c. low, high d. high, high
	ANS: C PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking TOP: Price to earnings ratio
27.	The analysis of financial statements is affected by inflation because  a. the value of long-term debt will increase  b. the value of fixed assets may be understated  c. the life of long-term assets are decreased  d. inventory increases
	ANS: B PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Inflation and financial statement analysis
28.	An increase in the average collection period may suggest all of the following except  a. easing of credit terms  b. customers are not paying their bills on time  c. sales have decreased  d. firm could have a liquidity problem in the future
	ANS: C PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Asset management ratios
29.	Asset management ratios indicate  a. how well a firm is using its assets to support sales  b. how efficiently a firm is allocating its liabilities

	ANS: A PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Asset management ratios
30.	Christy would like to improve the current ratio of her firm, which is now 0.5, so that she will have a better chance of obtaining a working capital loan. Which of the following options would improve her current ratio?  a. use cash to pay off notes payable b. collect some of her accounts receivables c. purchase additional inventory on credit d. borrow short-term funds to pay off some payables
	ANS: C PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Liquidity ratios
31.	The major types of financial ratios include all of the following except  a. market-based  b. liquidity  c. financial leverage  d. equity
	ANS: D PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Basic classifications of financial ratios
32.	Financial leverage ratios measure the a. amount of interest paid by the firm b. firm's use of fixed-charge financing c. amount of equity funds retired by the firm d. static ratio
	ANS: B PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Financial leverage management ratios
33.	ratios indicate how efficiently a firm is using its assets to generate sales.  a. Liquidity  b. Asset management  c. Financial leverage  d. Equity
	ANS: B PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Basic classifications of financial ratios
34.	A common-size balance sheet shows the firm's assets and liabilities as a percentage of:  a. stockholders' equity  b. industry averages c. total assets d. net sales
	ANS: C PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Key financial statements

c. the return on assetsd. the profitability of the firm

35.	A common-size income statement shows the firm's income and expense items as a percentage of  a. stockholders' equity  b. net sales c. industry averages d. total assets
	ANS: B PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Key financial statements
36.	The ratio, sometimes called the "acid test," is a more stringent measure of than the current ratio.  a. quick; liquidity  b. fixed-asset turnover; activity  c. net profit margin; gross profit margin  d. equity, activity
	ANS: A PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Quick ratio
37.	Return on stockholders' equity is equal to times times  a. net profit margin; fixed asset turnover; equity multiplier ratio  b. gross profit margin; total asset turnover; equity multiplier ratio  c. net profit margin; total asset turnover; equity multiplier ratio  d. net profit margin; total asset turnover; debt-to-equity ratio
	ANS: C PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Return on stockholders' equity
38.	When considering the quality of a firm's earnings, high quality earnings tend to be a. cash earnings b. earnings derived from regularly recurring transactions c. cash earnings and earnings derived from regularly recurring transactions d. earnings per share
	ANS: C PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Earnings quality
39.	The fixed charge coverage ratio includes all of the following <i>except</i> in the denominator.  a. lease payments  b. preferred dividends before tax  c. before tax sinking fund  d. common stock dividends
	ANS: D PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Fixed charge coverage ratio
40.	The ratio is a more severe measure of a firm's ability to meet fixed financial obligations than is the times interest earned ratio.  a. acid test b. debt c. fixed charge coverage d. debt to equity
	ANS: C PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Fixed charge coverage ratio

	<ul> <li>a. its current liabilities exceed its current assets</li> <li>b. it is possible for its quick ratio to be 2.0</li> <li>c. it is possible for its quick ratio to be 1.0</li> <li>d. its current assets equal its current liabilities</li> </ul>
	ANS: C PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows   Finance applications in spreadsheets TOP: Liquidity ratios
42.	If a firm's total asset turnover ratio is 2.0, a. its annual sales are less than its total assets b. it is possible that its fixed asset turnover ratio is 1.5 c. its total assets are two times its annual sales d. its annual sales are two times its total assets
	ANS: D PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows   Finance applications in spreadsheets TOP: Total asset turnover ratio
43.	If a firm's return on investment, i.e., earnings after taxes divided by total assets, is 7%, and the firm has no preferred stock financing, it is  a. possible that its return on stockholders' equity is 10%.  b. possible that its return on stockholders' equity is 5%.  c. not possible for its debt-to-equity ratio to be 1.0.  d. not possible for its net profit margin to be 7%.
	ANS: A PTS: 1 OBJ: TYPE: Fact NAT: Analytic skills LOC: Knowledge of financial analysis and cash flows   Finance applications in spreadsheets TOP: Return on investment ratio
44.	If a firm's price to earnings (P/E) ratio is 10, a. it is not possible for it to be paying dividends also b. its market to book ratio has to be at least 2.0 c. its net profit margin is positive d. its return on stockholders' equity is negative
	ANS: C PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows   Finance applications in spreadsheets TOP: Price to earnings ratio
45.	The analysis of the financial performance and condition of a firm with sizable international operations is generally more complicated than analyzing a firm whose operations are largely domestic for all of the following reasons except:  a. problems with the translation of foreign operating results  b. problems with definition of capital  c. fluctuating exchange rates  d. all of the above are correct reasons
	ANS: B PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Understand derivative market TOP: Financial analysis of multinational firms
46.	The work of the external independent auditor includes a letter that states that the financial information represents fairly the financial position of the company and that these statements were:

41. If a firm's current ratio is 1.5,

	<ul> <li>a. an accurate picture of the company's market position</li> <li>b. based on the company's accounting information system (AIS)</li> <li>c. constructed in conformity with generally accepted accounting principles</li> <li>d. developed using management's choice of accounting enhancement techniques</li> </ul>
	ANS: C PTS: 1 OBJ: TYPE: Fact NAT: Ethical understanding and reasoning LOC: Understand the role of the finance function TOP: Ethical issues: Accuracy of financial statements
47.	The Market Value Added (MVA) is the  a. indicator of how successful a firm has been at increasing its financing its assets  b. return on total capital minus cost of capital  c. indication of an increase in operating efficiency  d. positively related to the present value of all expected future EVA.
	ANS: D PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Understand the role of the finance function TOP: The market value added concept
48.	Economic value added (EVA) is a measure of operating performance that indicates how successful firm has been at:  a. increasing the growth in earnings  b. increasing the MVA of the enterprise in any given year  c. increasing the rate of return on investment  d. all of the above
	ANS: B PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Understand the role of the finance function TOP: Economic value added
49.	Firms with a positive economic value added (EVA):  a. have increasing growth in earnings  b. have an increasing rate of return on investment  c. have a return on capital greater than their cost of capital  d. have a high return on book value
	ANS: C PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Understand the role of the finance function TOP: Economic value added
50.	Deferred taxes may occur due to the use of a. different tax schedules b. different depreciation methods for taxes and financial reporting c. long-term equipment d. different cash flow methods
	ANS: B PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Understand the role of the finance function TOP: Deferred taxes
51.	The ratio indicates the percentage of a firm's earnings that are distributed as dividends.  a. dividend yield  b. payout c. return on earnings d. earnings
	ANS: B PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Payout ratio

a

52.	Firms with growth rates would be expected to have payout ratios.  a. high, low b. high, high c. low, low d. low, high
	ANS: A PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Understand the role of the finance function TOP: Payout ratio
53.	Stocks with dividend yield often indicate expected future growth.  a. high, high b. low, low c. low, high d. high, low
	ANS: C PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Understand the role of the finance function TOP: Dividend yield
54.	To increase the return on stockholders' equity, management could increase the  a. current ratio b. price-to-earnings ratio c. dividend yield d. equity multiplier
	ANS: D PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Understand the role of the finance function TOP: Analyzing profitability
55.	Although ratios can provide valuable information, they can also be misleading for the following reason(s):  a. ratios are only as reliable as the accounting data on which they are based.  b. compilation of industry norms often do not report information about the distribution of values.  c. comparative analysis depends on the availability of data for appropriately defined industries.  d. all of the above are correct.
	ANS: D PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: A word of caution about financial ratio analysis
56.	A component of earnings that recognizes the return that the firm is expected to earn on assets that have not been placed in services is called  a. earnings allowance  b. allowance for funds used during construction  c. capital budgeted  d. budgeted earnings
	ANS: B PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Earnings quality
57.	Companies can avoid paying income taxes on inventory profits by using the inventory valuation method.  a. LIFO b. FIFO

	c. Priced out d. Priced in
	ANS: A PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Inflation and financial statement analysis
58.	Nuking Gnats Pest Service, Inc. has a debt ratio of 50% and an equity multiplier of 2. What is Nuking Gnats' stockholders' equity if total debt is \$100,000?  a. \$100,000  b. \$150,000  c. \$200,000  d. \$50,000
	ANS: A Solution: Debt/T.A = 0.5; T.A = \$100,000/0.5 = \$200,000 Equity = T.A - Debt = \$200,000 - \$100,000
	PTS: 1 OBJ: TYPE: E. Prob NAT: Analytic skills LOC: Knowledge of financial analysis and cash flows   Finance applications in spreadsheets TOP: Ratio manipulation
59.	Given the following information, calculate the inventory for Big Show Videos: Quick ratio = 1.2;  Current assets = \$12,000; Current ratio = 2.5  a. \$4,800  b. \$6,240  c. \$7,200  d. \$5,660
	ANS: B Solution: C.L. = \$12,000/2.5 = \$4,800 Inv = \$12,000 - 1.2(\$4,800) = \$6,240
	PTS: 1 OBJ: TYPE: E. Prob NAT: Analytic skills LOC: Knowledge of financial analysis and cash flows   Finance applications in spreadsheets TOP: Ratio manipulation
60.	A firm with an equity multiplier of 4.0, will have a debt ratio of a. 0.25

b. 1.00

c. 0.75

d. 4.00

ANS: C Solution:

T.A/Equity = 4, so T.A = (4)Equity

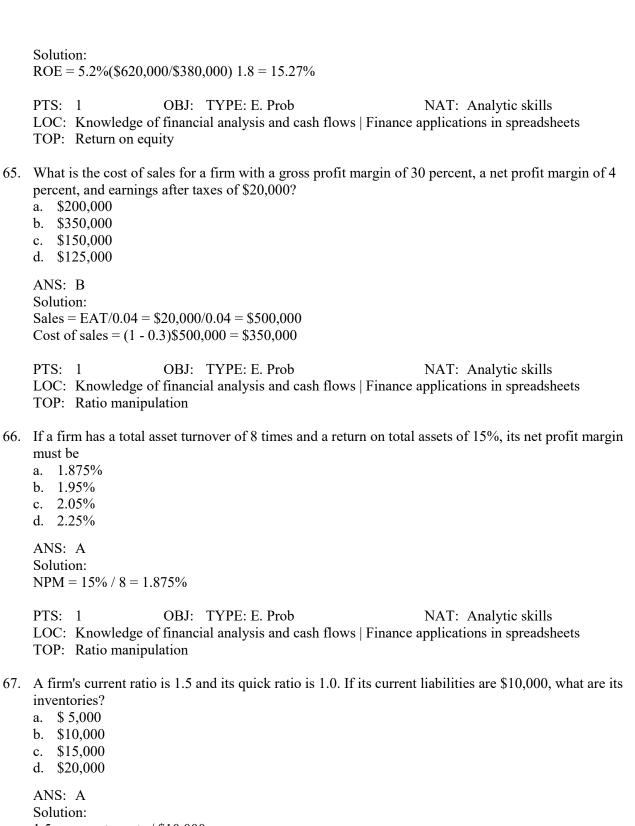
Debt = T.A - Equity = 4E - E = 3E

T.D./T.A = 3E/4E = 0.75

PTS: 1 OBJ: TYPE: E. Prob NAT: Analytic skills LOC: Knowledge of financial analysis and cash flows | Finance applications in spreadsheets

TOP: Ratio manipulation

61.	A firm with a debt ratio of 0.75, will have an equity multiplier of a. 0.25 b. 1.00 c. 0.75 d. 4.00
	ANS: D Solution: T.D/T.A = 0.75, so T.D = 0.75 T.A.  Equity = T.A - T.D = T.A - 0.75 T.A = 0.25 T.A  Equity multiplier. = T.A./0.25 T.A. = 4
	PTS: 1 OBJ: TYPE: E. Prob NAT: Analytic skills LOC: Knowledge of financial analysis and cash flows   Finance applications in spreadsheets TOP: Ratio manipulation
62.	What is the market price of a share of stock for a firm that pays dividends of \$1.20 per share, has a P/E of 14, and a dividend payout ratio of 0.4?  a. \$16.80  b. \$42  c. \$3  d. \$28
	ANS: B Solution: EPS = DPS/payout = \$1.20/0.4 = \$3.0 Price = P/E (EPS) = 14(\$3) = \$42
	PTS: 1 OBJ: TYPE: E. Prob NAT: Analytic skills LOC: Knowledge of financial analysis and cash flows   Finance applications in spreadsheets TOP: Ratio manipulation
63.	What is the return on investment for a firm that has a debt ratio of 0.65, a net profit margin of 6.5%, sales of \$740,000, and a total asset turnover of 4?  a. 26.0%  b. 16.9%  c. 6.5%  d. 4.6%
	ANS: A Solution: Return on investment = Total asset turnover times net profit margin = 4(6.5%) = 26%
	PTS: 1 OBJ: TYPE: E. Prob NAT: Analytic skills LOC: Knowledge of financial analysis and cash flows   Finance applications in spreadsheets TOP: Return on investment
64.	What is the return on stockholders' equity for a firm with a net profit margin of 5.2 percent, sales of \$620,000, an equity multiplier of 1.8, and total assets of \$380,000?  a. 8.48%  b. 5.74%  c. 15.27%  d. 9.36%  ANS: C



1.5 = current assets / \$10,000

Current assets = \$15,000

1.0 = (\$15,000 - inventories) / \$10,000

Inventories = \$5,000

PTS: 1 OBJ: TYPE: E. Prob NAT: Analytic skills LOC: Knowledge of financial analysis and cash flows | Finance applications in spreadsheets

TOP: Liquidity ratio calculation

- 68. A firm's price to earnings ratio is 8 and its market to book ratio is 2. If its earnings per share are \$4.00, what is the book value per share? a. \$8.00 b. \$32.00 c. \$64.00 d. \$16.00 ANS: D Solution:  $P = 8 \times \$4 = \$32$ ; BV = \$32/2 = \$16.00PTS: 1 OBJ: TYPE: E. Prob NAT: Analytic skills LOC: Knowledge of financial analysis and cash flows | Finance applications in spreadsheets TOP: Market-based ratio calculation 69. Flash In The Pan Cooking School is considering the issuance of additional long-term debt to finance expansion. At the present time the company has \$160 million of 10% debentures outstanding. Its after-tax net income is \$48 million, and the company's (marginal) income tax rate is 40%. The company is required by the debenture holders to maintain its coverage ratio at 4.0 or greater. Determine Flash's present coverage ratio. a. 3.33 b. 2.78 c. 5.00 d. 6.00 ANS: D Solution: EBT = \$48 million / (1 - 0.40) = \$80 million $EBIT = EBT + I = \$80 \text{ million} + (\$160 \text{ million} \times 0.10) = \$96 \text{ million}$ Coverage Ratio = EBIT/I = \$96 million/\$16 million = 6.0 times PTS: 1 OBJ: TYPE: E. Prob NAT: Analytic skills LOC: Knowledge of financial analysis and cash flows | Finance applications in spreadsheets TOP: Coverage ratio calculation 70. Stepping Out Shoe Mfg. has inventory purchases of \$2,200 during the month of June. If the June 1 accounts payables were \$1,700 and June 30 accounts payables were \$1,900, what was the cash payment? a. \$3,900 b. \$2,000 c. \$1,900 d. \$1,700
  - ANS: B Solution: Cash payment = \$1,700 + \$2,200 \$1,900 = \$2,000
  - PTS: 1 OBJ: TYPE: E. Prob NAT: Analytic skills | Technology

LOC: Knowledge of financial analysis | Spreadsheet applications

TOP: Cash flow calculation

- 71. Last year, Monroe Bro Products had \$25,000 net cash provided by its operating activities. Its investing activities used \$30,000, and its financing activities provided \$10,000. Its cash and cash equivalents balance at the beginning of the year was \$15,000. By how much did Monroe's cash and cash equivalents increase?
  - a. -\$10,000
  - b. \$0
  - c. \$5,000
  - d. \$15,000

ANS: C Solution:

Cash increase = \$25,000 - \$30,000 + \$10,000 = \$5,000

PTS: 1 OBJ: TYPE: E. Prob NAT: Analytic skills LOC: Knowledge of financial analysis and cash flows | Finance applications in spreadsheets

TOP: Statement of cash flows

- 72. Newfangled Dangle Systems had earnings after tax of \$1,000,000 last year. Included in its expenses were \$50,000 of interest, \$100,000 of deferred taxes, and \$150,000 of depreciation. In addition, the company paid dividends of \$200,000 to its stockholders last year. What was Newfangled's after-tax cash flow last year?
  - a. \$1,500,000
  - b. \$1,300,000
  - c. \$1,150,000
  - d. \$1,250,000

ANS: D Solution:

ATCF = \$1,000,000 + \$150,000 + \$100,000 = \$1,250,000

PTS: 1 OBJ: TYPE: E. Prob NAT: Analytic skills LOC: Knowledge of financial analysis and cash flows | Finance applications in spreadsheets

TOP: Cash flow analysis

- 73. If a firm has interest expenses of \$10,000 per year, sales of \$700,000, a tax rate of 40%, and a net profit margin of 7%, what is the firm's times interest earned ratio?
  - a. 8.17
  - b. 4.90
  - c. 13.25
  - d. 9.17

ANS: D Solution:

EAT = \$700,000(0.07) = \$49,000; EBT = \$49,000/0.6 = \$81,667 EBIT = \$81,667 + \$10,000 = \$91,667; TIE = \$91,667/\$10,000 = 9.17

PTS: 1 OBJ: TYPE: C. Prob NAT: Analytic skills

LOC: Knowledge of financial analysis and cash flows | Finance applications in spreadsheets

TOP: Times interest earned calculation

- 74. How much cash and marketable securities does Gray Day Computer Co. have if the firm has a current ratio of 2.5, a quick ratio of 1.2, and current liabilities of \$12,000. Gray's credit sales are \$98,000 and its average collection period is 40 days? (Assume 365 days per year.)
  - a. \$3,660
  - b. \$14,440

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c. $10,740
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d. \$12,660

ANS: A Solution:

C.A = 2.5 (C.L.) = 2.5 (\$12,000) = \$30,000

C.A. - Inv = 1.2 (C.L.) = 1.2 (\$12,000) = \$14,400

Inv = \$30,000 - \$14,400 = \$15,600

A.R. = 40 (\$98,000/365) = \$10,740

Cash = \$30,000 - \$15,600 - \$10,740 = \$3,660

PTS: 1 OBJ: TYPE: C. Prob NAT: Analytic skills

LOC: Knowledge of financial analysis and cash flows | Finance applications in spreadsheets

TOP: Ratio manipulation

- 75. What is the market price per share of Big Whoop, Inc. if the firm had net income of \$200,000, earnings per share of \$2.70, total equity of \$800,000, and a market to book ratio of 1.5?
  - a. \$16.20
  - b. \$10.80
  - c. \$7.20
  - d. \$12.40

ANS: A Solution:

Number of shares = \$200,000/\$2.70 = 74,074

Book value = \$800,000/74,074 = \$10.80

Market value = 1.5(\$10.80) = \$16.20

PTS: 1 OBJ: TYPE: C. Prob NAT: Analytic skills

LOC: Knowledge of financial analysis and cash flows | Finance applications in spreadsheets

TOP: Ratio manipulation

- 76. If Power-On Inc. has a total asset turnover of 1.8, a fixed asset turnover of 3.2, a debt ratio of 0.5 and a total debt of \$200,000, then fixed assets are
  - a. \$56,250
  - b. \$711,111
  - c. \$225,000
  - d. \$62,250

ANS: C Solution:

T.A = \$200,000/0.5 = \$400,000

Sales = 1.8(T.A) = 1.8(\$400,000) = \$720,000

F.A. = Sales/3.2 = \$720,000/3.2 = \$225,000

PTS: 1 OBJ: TYPE: C. Prob NAT: Analytic skills

LOC: Knowledge of financial analysis and cash flows | Finance applications in spreadsheets

TOP: Ratio manipulation

- 77. What would be the times interest earned of a company, if its total interest charges are \$20,000, sales are \$220,000, and its net profit margin is 6 percent? Assume a tax rate of 40 percent.
  - a. 2.65
  - b. 1.1
  - c. 2.1
  - d. 1.2

ANS: C Solution:

EAT = Sales(0.06) = \$220,000(0.06) = \$13,200

EBT = EAT/(1 - T) = \$13,200/0.6 = \$22,000

EBIT = EBT + I = \$22,000 + \$20,000 = \$42,000

TIE = EBIT/I = \$42,000/\$20,000 = 2.1

PTS: 1 OBJ: TYPE: C. Prob NAT: Analytic skills

LOC: Knowledge of financial analysis and cash flows | Finance applications in spreadsheets

TOP: Ratio manipulation

78. Determine the cost of sales for a firm with the following financial ratios and data:

Current ratio = 3.0; Quick ratio = 2.0; Current liabilities \$1,000,000; Inventory turnover 6 times

- a. \$2,000,000
- b. \$6,000,000
- c. \$3,000,000
- d. \$1,000,000

ANS: B

Solution:

C.A. = 3(\$1,000,000) = \$3,000,000

(\$3,000,000 - Inven.)/\$1,000,000 = 2.0

Inven. = \$1,000,000

Cost of Sales =  $\$1,000,000 \times 6 = \$6,000,000$ 

PTS: 1 OBJ: TYPE: C. Prob NAT: Analytic skills

LOC: Knowledge of financial analysis and cash flows | Finance applications in spreadsheets

TOP: Ratio manipulation

- 79. AK, Inc. is considering issuing additional long-term debt to finance an expansion. The company currently has \$20 million in 5% debt outstanding. Its earnings after-tax (EAT) are \$3.0 million, and its marginal and average tax rate is 40 percent. The company is required by the debt holders to maintain its times interest earned ratio at 3.0 or greater. How much additional 10 percent debt can the company issue now and maintain its times interest earned ratio at 3.0? Assume for this calculation that earnings before interest and taxes remains at its present level.
  - a. \$10 million
  - b. \$ 6 million
  - c. \$1 million
  - d. \$5 million

ANS: A

Solution:

EBT = \$3.0 / (1 - 0.40) = \$5.0

EBIT = \$5.0 + \$1.0 = \$6.0

Interest permitted = EBIT / T.I.E. = \$6.0 / 3.0 = \$2.0

Additional interest = \$2.0 - \$1.0 = \$1.0

Additional debt = 1.0 / 0.1 = 10, or 10 million

PTS: 1 OBJ: TYPE: C. Prob NAT: Analytic skills

LOC: Knowledge of financial analysis and cash flows | Finance applications in spreadsheets

TOP: Times interest earned calculation

80. Given the following information, determine Salem Company's fixed assets.

Sales = \$10,000,000

Total asset turnover = 4 times

Current ratio = 2.40

Current liabilities = \$500,000

Total assets = current assets + fixed assets

- a. \$1,200,000
- b. \$4,800,000
- c. \$1,300,000
- d. Cannot be determined

ANS: C Solution:

Total assets = 10,000,000/4 = 2,500,000

Current assets =  $2.40 \times \$500,000 = \$1,200,000$ 

Fixed assets = \$2,500,000 - \$1,200,000 = \$1,300,000

PTS: 1 OBJ: TYPE: C. Prob NAT: Analytic skills

LOC: Knowledge of financial analysis and cash flows | Finance applications in spreadsheets

TOP: Ratio manipulation

81. Given the following information, determine Taylor Company's cash balance.

Sales = \$10,000,000 (all on credit)

Current ratio = 3.0

Current liabilities = \$800,000

Average collection period = 36.5 days (Assume 365 days/year)

Ouick ratio = 1.50

Current assets = cash + accounts receivable + inventory

- a. \$200,000
- b. \$1,400,000
- c. \$2,400,000
- d. \$500,000

ANS: A Solution:

Current assets =  $3.0 \times \$800,000 = \$2,400,000$ 

Accounts receivables =  $(\$10,000,000/365) \times 36.5 = \$1,000,000$ 

(\$2,400,000 - Inventory)/\$800,000 = 1.50

2,400,000 - Inventory = 1,200,000

Inventory = \$1,200,000

Cash = \$2,400,000 - \$1,000,000 - \$1,200,000 = \$200,000

PTS: 1 OBJ: TYPE: C. Prob NAT: Analytic skills

LOC: Knowledge of financial analysis and cash flows | Finance applications in spreadsheets

TOP: Ratio manipulation

- 82. What is the net profit margin for TJX Inc. if the current ratio = 2; total asset turnover =1.5; total assets = \$100,000; and EBIT = \$30,000? Assume the marginal tax rate for TJX is 40% and that interest expenses are \$10,000.
  - a. 20%
  - b. 8%
  - c. 12%
  - d. 6%

ANS: B Solution:

Sales = 1.5(100,000) = \$150,000

EAT = (30,000 - 10,000)(1-.4) = \$12,000

NPM = 12,000/150,000 = .08 or 8%

PTS: 1 OBJ: TYPE: C. Prob NAT: Analytic skills

LOC: Knowledge of financial analysis and cash flows | Finance applications in spreadsheets

TOP: Ratio manipulation

- 83. Your current assets consist of cash, accounts receivable, and inventory. Total current liabilities equal \$200,000. The average collection period is 20 days on average daily credit sales of \$2,500. The current ratio is 1.3 and the quick ratio is 0.625. What is the balance in the cash account?
  - a. \$ 75,000
  - b. \$65,000
  - c. \$135,000
  - d. \$50,000

ANS: A Solution:

ACP = Rec./2500 = 20, so Rec = 20(2500) = 50,000

CR = CA/CL = 1.3, so CA = 1.3(200,000) = 260,000

QR = (CA - Inv)/CL = 0.625, so Inv = \$135,000

Cash = 260,000 - 50,000 - 135,000 = \$75,000

PTS: 1 OBJ: TYPE: C. Prob NAT: Analytic skills

LOC: Knowledge of financial analysis and cash flows | Finance applications in spreadsheets

TOP: Ratio manipulation

- 84. Wall Mart Pictures and Decor Company has a net profit margin of 10% and its inventory turnover is 9, what is its annual cost of sales? You also know that Wall Mart's average inventory is \$96,700 and its annual sales are \$1,000,000.
  - a. \$870,000
  - b. \$850,000
  - c. \$870,300
  - d. \$790,000

ANS: C

Solution:

Inventory turnover = COS/Avg. Inventory = 9

so COS = 9(\$96,700) = \$870,300

PTS: 1 OBJ: TYPE: C. Prob NAT: Analytic skills

LOC: Knowledge of financial analysis and cash flows | Finance applications in spreadsheets

TOP: Ratio manipulation

85. Greg is interested in investing in a small company, and he thinks Good Buy Co. might be a good investment. He has been given the following information and would like to know the return on stockholder's equity. Assume Good Buy's marginal tax rate is 40%.

Earning before taxes \$3 million
Net profit margin 3.6%

Total liabilities \$15.0 million
Total stockholder's equity \$10.0 million

- a. 12%
- b. 20%
- c. 15%
- d. 18%

ANS: D Solution:

EAT = 3,000,000(1-.4) = \$1,800,000

NPM = EAT/sales = 0.036

so Sales = 1,800,000/.036 = \$50,000,000

E.M. = TA/Equity = 25/10 = 2.5

R.O.E. = NPM  $\times$  Total asset turnover  $\times$  Equity multiplier

R.O.E. =  $0.036 \times 50/25 \times 2.5 = 0.18$  or 18%

PTS: 1 OBJ: TYPE: C. Prob

LOC: Knowledge of financial analysis and cash flows | Finance applications in spreadsheets

TOP: Ratio manipulation

86. Given the following information, calculate the return on equity for Regrets Only Dating Services, Inc.:

NAT: Analytic skills

Net Profit margin = 5%

Total asset turnover = 2

Debt ratio = 0.73

- a. 14%
- b. 7.3%
- c. 37%
- d. 21%

ANS: C

Solution:

Debt ratio = TD/TA = 0.73 so TD = 0.73TA

Equity = TA - TD = TA - 0.73TA = 0.27TA

Equity multiplier = TA/Equity = TA/0.27TA = 3.7

R.O.E. =  $NPM \times TAT \times EM$ 

 $= 0.05 \times 2 \times 3.7 = 0.37$  or 37%

PTS: 1 OBJ: TYPE: C. Prob NAT: Analytic skills

LOC: Knowledge of financial analysis and cash flows | Finance applications in spreadsheets

TOP: Return on stockholders' equity

87. All of the following are users of financial information EXCEPT:

- a. customers
- b. bankers
- c. analysts
- d. unions

ANS: A PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking

LOC: Knowledge of financial analysis and cash flows TOP: Uses of financial analysis

88. Successful financial ratio analysis requires all of the following EXCEPT:

- a. Some industries use special ratios that are unique to each company.
- b. A single ratio is all that is needed to indicate specific areas of weakness that must be addressed.

	<ul><li>c. Ratios are meaningful only when it is compared to a standard.</li><li>d. Ratios must be used in conjunction with other data to obtain meaningful information.</li></ul>
	ANS: B PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking TOP: Interpreting Financial Ratios
89.	If a firm's common size income statement shows that the earnings after tax percentage is too low, the firm may have spent too much money:  a. on total assets as a percentage of long-term liabilities.  b. on expenses as a percentage of current assets.  c. on cost of goods sold as a percentage of sales.  d. on taxes paid as a percentage of stockholders' equity.
	ANS: C PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Key financial statements
90.	<ul> <li>The sales-to-inventory ratio:</li> <li>a. is superior to the inventory turnover ratio.</li> <li>b. as a determination of financial performance, is good comparison tool.</li> <li>c. is technically inferior to other commonly used ratios.</li> <li>d. was developed by the Dupont Corporation and is satisfactory when used to make comparisons between the firm and the industry as a whole.</li> </ul>
	ANS: C PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Asset management ratios
91.	The type of ratio that indicates the firm's ability to provide adequate returns in the form of dividends and share price appreciation is:  a. Profitability ratios  b. Asset management ratios  c. Liquidity ratios  d. Financial leverage management ratios
	ANS: A PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows TOP: Basic classifications of financial ratios
92.	A firm has revenue of \$60,000, its total operating costs including depreciation and cost of goods sold are \$50,620, depreciation is \$4,620 and its interest expense on outstanding loans is \$2,000. What is the firm's EBIT?  a. \$55,380  b. \$2,760  c. \$9,380  d. \$12,000
	ANS: C PTS: 1 OBJ: TYPE: E. Prob NAT: Analytic skills LOC: Knowledge of financial analysis and cash flows TOP: Key financial statements
93.	Market based ratios can be which of the following:  I. Price-to-earnings ratio  II. Dividend yield  a. I only  b. II only c. Both I and II

	ANS: A PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking COC: Knowledge of financial analysis and cash flows COP: Basic Classifications of Ratios	
94.	Nukin' Gnats Pest Control is trying to determine its cash flow per share. It has revenue of \$50,00 (35,000 of expenses, \$4,000 of depreciation and \$3,000 of interest expense. The firm is in the 40 ax bracket. The firm has 75,000 shares of common stock outstanding. Its cash flow per share is \$.08 (b. \$.07) (c. \$.92) (d. \$.46)	%
	ANS: B \$50,000 - \$35,000 - \$4,000 - \$3,000 = \$8,000 X .60 = \$4,800 EAT \$4,800 + \$4,000 = \$5,200/75,000 = \$.0693	
	PTS: 1 OBJ: TYPE: E. Prob NAT: Analytic skills COC: Knowledge of financial analysis and cash flows TOP: Price to earnings ratio	
95.	Most analysts prefer using price to free cash flow rather than price-to-earnings (P/E) ratio because price to free cash flow is:  . Easier to compute.  . More accurate than cash flow per share.  . A stricter measure that reduces the cash flow by the amount of capital expenditures.  l. More reliable as a measure of performance.	
	ANS: C PTS: 1 OBJ: TYPE: Fact LOC: Knowledge of financial analysis and cash flows	
96.	Nukin' Gnats Pest Control is trying to determine its cash flow per share. It has revenue of \$50,00 (35,000 of expenses, \$4,000 of depreciation and \$3,000 of interest expense. The firm is in the 40 ax bracket. The firm has 75,000 shares of common stock outstanding. The firm has a \$15 price hare. Its price to cash flow is: 0057 0098 0076 0029	%
	ANS: D PTS: 1 OBJ: TYPE: E. Prob ANT: Analytic skills LOC: Knowledge of financial analysis and cash flow FOP: Price to earnings ratio	s
97.	Heavily using debt to finance assets results in higher as compared to RC  Return on Sales  Return on Stockholders' Equity  Return on Assets  Times Interest Earned	)I.
	ANS: B PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking LOC: Knowledge of financial analysis and cash flows COP: Analyzing Profitability Through Return on Stockholders' Equity	

d. Neither I nor II

1. What are the main purposes of financial analysis and what does it identify?

#### ANS:

Financial analysis identifies the major strengths and weaknesses of a business. It indicates whether a firm has enough cash to meet obligations; a reasonable accounts receivable collection period; an efficient inventory management policy sufficient plant, property and equipment; and an adequate capital structure. These are necessary in determining whether or not the firm is maximizing shareholder wealth.

PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking

LOC: Knowledge of financial analysis and cash flows

TOP: Uses of financial analysis

2. List the major financial ratio groups and briefly indicate what they analyze.

#### ANS:

- 1. Liquidity ratios they indicate the firm's ability to meet short-term financial obligations. Whether or not the company can pay its day-to-day bills.
- 2. Asset management ratios they indicated how efficiently a firm is using its assets to generate sales.
- 3. Financial leverage ratios they indicate a firm's capacity to meet its short-term and long-term debt obligations.
- 4. Profitability ratios they measure how effectively a firm's management generates profits on sales, assets, and stockholder's investments.
- 5. Market-based ratios they measure the financial market evaluation of the firm's performance.
- 6. Dividend policy ratios they indicate the dividend practices of the firm.

PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking

LOC: Knowledge of financial analysis and cash flows

TOP: Basic classifications of financial ratios

3. What information can be determined by common size financial statements?

#### ANS:

Common size financial statements can:

- 1. identify trends in financial performance. Negative trends can be identified and monitored.
- 2. can indicate the percentage of sales invested in each item on the balance sheet and income statement. These percentages can be compared with like percentages of larger or smaller companies and can be used as a comparison tool.

PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking

LOC: Knowledge of financial analysis and cash flows

TOP: Key financial statements

4. What information can Asset Management Ratios provide?

#### ANS:

Asset Management Ratios indicate:

- 1. how much a firm has invested in a particular type of asset relative to the revenue being produced by the asset.
- 2. how efficiently the firm is allocating its resources.
- 3. whether or not the firm has achieved an effective asset structure in generating sales

revenue.

- 4. whether or not the firm has achieved the best mix of cash, receivables, inventories, plant, property and equipment (total assets).
- PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking

LOC: Knowledge of financial analysis and cash flows TOP: Asset management ratios

5. What factors make it possible for firms with virtually identical plants to have significantly different fixed-asset turnover ratios?

#### ANS:

The following factors make is possible for identical firms to have different fixed-asset turnover ratios:

- 1. the cost of the assets when acquired.
- 2. the length of time since acquisition.
- 3. the depreciation policies adopted by the firm.
- 4. the extent to which fixed assets are leased rather than owned.
- PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking

LOC: Knowledge of financial analysis and cash flows

TOP: Asset management ratios

6. There are numerous sources which provide financial analysis via the internet. List some of those resources.

#### ANS:

Internet data Sources for financial analysis are:

- 1. Research/Computstat
- 2. Thomson Reuters Worldscope
- 3. Thomson Reuters Datastream
- 4. Value Line
- 5. Yahoo
- 6. MSN
- 7. Thomson ONE Business School Edition

PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking

LOC: Knowledge of financial analysis and cash flows

TOP: Sources of comparative financial data

7. List some earnings management tricks used by some companies.

#### ANS:

Some of the tricks used by some companies are:

1. Timing storage openings and asset sales in a way that keeps earnings growing at a smooth rate.

Acceleration (or delay) of shipments at the end of a quarterly reporting period to either increase sales in a weak quarter or defer sales into the next quarter when the current quarter's numbers are especially strong.

- 3. Capitalizing normal operating expenses.
- 4. Taking "big bath" write-offs and using "spin" control for bad earnings.
- 5. Extending depreciation of assets.

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PTS: 1 OBJ: TYPE: Fact NAT: Reflective thinking

LOC: Knowledge of financial analysis and cash flows TOP: Earnings quality