CHAPTER 1 AND 2 FORMULA GUIDE •

QUICK RATIO

Cash + Short Term Investments + Receivables/ Current Liabilities

CURRENT RATIO

Current Assets / Current Liabilities

GROSS MARGIN RATIO

Gross Margin / Sales

RETURN ON SALES RATIO

Net Income/ Sales

RETURN ON INVESTMENT RATIO (ROI)

Net Income/ Average Total Assets

RETURN ON OWNER'S EOUITY RATIO

Net Income/ Average Owners Equity

DEBT TO EQUITY RATIO

Total Liabilities/ Total Owners Equity

A/R TURNOVER AND DAYS

Sales/ Average Accounts Receivable = turnover 365 / A/R turnover = days

INVENTORY TURNOVER AND DAYS

Cost of Goods Sold/ Average Inventory = turnover 365 / Inventory turnover = days

A/P TURNOVER AND DAYS

Cost of Goods Sold/ Average Accounts Payable = turnover 365 / A/P turnover = days

AICPA ACCOUNTING PROGRAM FOR BUILDING THE PROFESSION: