



**Wealthy Education**  
Learn More, Live Better!

# FINANCIAL RATIO ANALYSIS

---

**THE COMPLETE FINANCIAL STATEMENT ANALYSIS**

MODULE 1: THE ESSENTIAL OF FINANCIAL RATIO ANALYSIS

LEARNING MATERIAL – TAKEAWAY NOTE

# DISCLAIMER

---

LEGALLY REQUIRED DISCLAIMER – THIS COURSE CONTAINS THE PERSONAL IDEAS AND OPINIONS OF THE COURSE PROVIDERS. THE INFORMATION CONTAINED IN THIS COURSE IS FOR EDUCATIONAL PURPOSES ONLY. THERE IS NO RECOMMENDATION OR ADVICE ON MAKING ANY INVESTMENT DECISIONS, BUYING OR SELLING ANY TYPES OF STOCKS, SECURITIES OR INVESTMENTS DISCUSSED IN THIS COURSE. THE COURSE PROVIDERS ARE NEITHER STOCK BROKERS NOR REGISTERED INVESTMENT ADVISORS. WE DO NOT RECOMMEND MAKING ANY INVESTMENT DECISIONS PROPOSED IN THIS COURSE. INDIVIDUALS SHOULD FIND REGISTERED INVESTMENT ADVISORS TO HELP THEM MAKE INVESTMENT DECISIONS. ALTHOUGH THE COURSE PROVIDERS HAVE STRIVED FOR PROVIDING THE MOST ACCURATE INFORMATION, THERE IS NO GUARANTEE OR WARRANTY CONCERNING THE RELIABILITY, ACCURACY AND COMPLETENESS OF THE PROVIDED INFORMATION. INDIVIDUALS SHOULD BE CAUTIOUS ABOUT MAKING THEIR OWN INVESTMENT DECISIONS. INDIVIDUALS ARE SOLELY RESPONSIBLE FOR THEIR INVESTMENT DECISIONS. THE COURSE PROVIDERS ARE NOT RESPONSIBLE FOR ANY LIABILITIES AND LOSSES, WHICH MAY ARISE FROM THE USE AND APPLICATION OF THE INFORMATION AND STRATEGIES PROPOSED IN THIS COURSE.

# THANK YOU!

---

Hello friends,

Congratulations! You've completed the Module 1 – The Essential of Financial Ratio Analysis. This is a learning note that we've prepared for you. It includes all key information in the lectures. You can take it away and revise the course from anywhere, on any device and at anytime you want.

If you have any concern about the lectures, feel free to send us a message, we are always here to help you!

Best regards,

Wealthy Education Team.

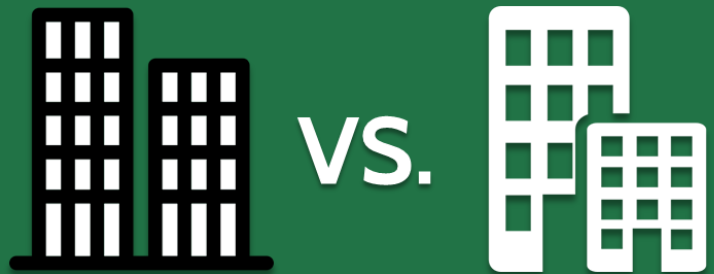
# THE USE OF FINANCIAL RATIOS

---

- There are 2 ways to use financial ratios:
  - ❑ Evaluate a company's fundamentals
  - ❑ Compare companies in the same industry



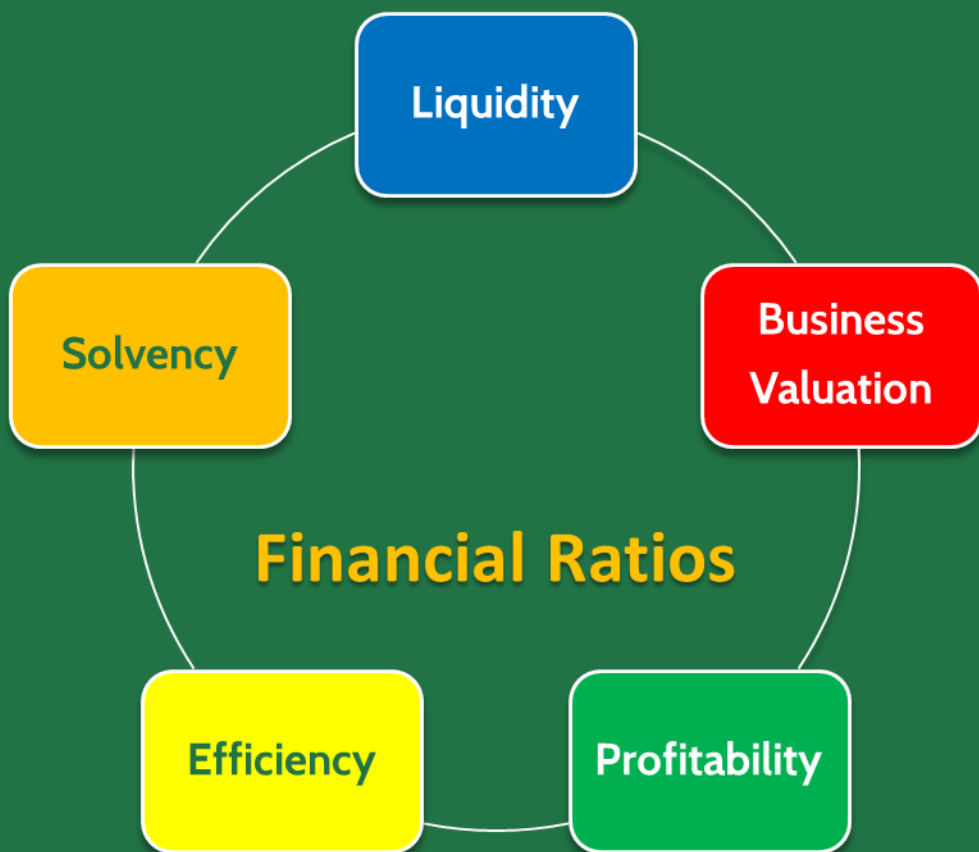
**Analyze a company's  
fundamentals**



**Compare one company  
with another**

# CATEGORIES OF FINANCIAL RATIOS

---



# #1 – LIQUIDITY RATIOS

---

- ❖ Liquidity ratios are used to determine how quickly and easily a company can convert its assets into cash
- ❖ The more liquid a business is, the better its ability to pay off its short-term debts
- ❖ If the company fails to turn its assets into cash when necessary, it will be in financial troubles
- ❖ The liquidity ratio uses information from a firm's financial statements to measure its liquid assets against its liabilities

## #2 – SOLVENCY RATIOS

---

- ❖ Solvency ratios are used to determine a company's ability to meet its long-term liabilities, as opposed to its short-term debts
- ❖ Solvency ratios measure a company's total debt against the income it earns, the assets it owns, and its shareholders' equity
- ❖ Solvency ratios provide a clear picture of how much of your company's sustainability is based on actual resources, and how much is based on debt

## #3 – EFFICIENCY RATIOS

---

- ❖ Efficiency ratios are used to calculate how efficiently a business is using its assets and debt to produce income
- ❖ Efficiency is determined by your company's ability to:
  - ☐ Collect payments from its customers
  - ☐ Repay its loans
  - ☐ Manage its shareholders' equity
- ❖ Efficiency ratios can be used to measure:
  - ☐ Your company's assets against its earnings
  - ☐ The amount it owes to suppliers against its inventory purchases



## #4 – PROFITABILITY RATIOS

---

- ❖ Profitability ratios are used to measure your company's ability to generate profits from its regular business operations
- ❖ They are designed to compare a firm's income against factors like its level of sales, its investment in inventory & other assets, and its shareholders' investment
- ❖ Business valuation ratios are used to estimate the economic value of a given company
- ❖ These ratios are useful for comparing companies within the same market sector, or within the entire market as a whole



**Wealthy Education**  
Learn More, Live Better!

# THANK YOU!

---

FOR MORE INFORMATION:

VISIT: [WWW.WEALTHYEDUCATION.COM](http://WWW.WEALTHYEDUCATION.COM)