

## **Discussions**



- Among the 4 stocks, how would you invest?
- In the next 3 or 5 years of the Cambodian economy, what kind of investment targets will be hot?
- The cheap price stock is good, or the higher price?
- Who can make (much) money in the Stock Market?
- In the stock investment, should we spend time learning by ourselves, or just listen to this and that information?

#### **Securities Trading Procedure in Cambodia**







Applying for Investor ID on behalf of Investors



Opening trading account

**Giving orders** 



**Database Keeping** 

**Placing orders** 



**Central Exchange** 

- 1. Order Execution
- 2. Clearing & Settlement
- 3. Securities Depository



**Opening Cash Account** 

Opening Cash Account (Optional)



## **Market Operations**



- Bid/Ask (Buy/Sell) orders of investors will be sent to Market Operator through Securities Firms.
- Trading Hours: 8:00 A.M. to 11:30 A.M.
- Trading Days: Monday to Friday (Except public holiday)



## **Trading Rules**



- Daily price change limit: 5% of previous day's closing price
- Trading currency: Khmer Riel (KHR)
- Settlement date: T+2
- Trading before settlement: allowed
- No margin trading: 100% good faith deposit
- Limit Order: execute at a particular price or better
- No foreign holding limit



## Content

- 1. Basic Concepts of Stock Investment
- 2. Stock Investment Analysis
- 3. Investment Psychology
- 4. Case Studies



#### Saving:

- **⊗Short-term**
- Indirect investment to a company through a bank

#### Investment:

- Calculation Long-term
  Calculation Long-term
  Calculation Long-term
- □ Direct investment to a company with the future expectation of receiving a company's business profit
- Returns are changeable (Risk)

#### Speculation:

- Short-term or very short-term



- 4 factors to determine your success or failure in stock investment:

  - 2. Ability of Fundamental and Technical Analysis
  - ∝3. Habit of សិក្សា, ព្យាយាម, ម៉ត់ចត់
  - ca4. Luck
- អ្នកខ្លះបានតែថា, អ្នកខ្លះបានតែធ្វើ, អ្នកខ្លះមិនថាក៍មិនធ្វើ



Stock market and its importances

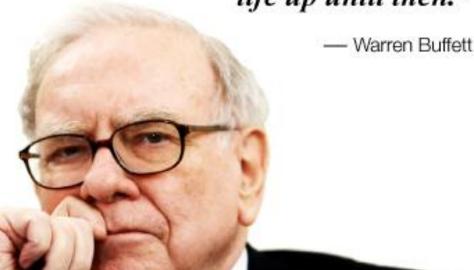
Why Invest in Stock?

Growth Potential

Become a shareholder

□ Diversification

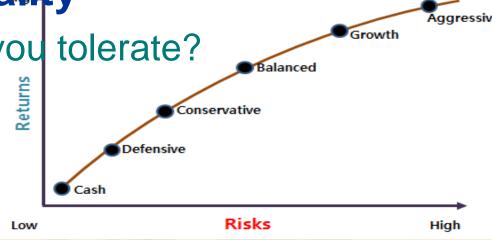
"I made my first investment at age eleven. I was wasting my life up until then."





Know your personality

Real How much risk can you tolerate?



- How long do you plan to invest for?
- How much do you expect to make on your investments?



#### Know your Investment Style

earning growth rate; high risk tolerance)

Active Management: (Actively seek higher return rate)

Reassive Management: (Portfolio management)

Small Cap Companies: (Greater return with higher risk)

RLarge Cap Companies: (Lower return with less risk)



#### Stock Investment Tips:

- □ Understand clearly the type of business the company is involved before you invest.
- Cong-term average return is about the GDP growth rate.
- Rnow your expected return rate and risk tolerance.
- □ Understand all of transaction costs.
- Always maintain an adequate cash reserve to cover unexpected expenditure, emergencies and new investment opportunities.
- Portfolio



- Process of Stock Investment:
  - 1. Define Investment Policies
  - 2. Conduct the investment analysis
  - 3. Create the Portfolio
  - 4. Adjust the Portfolio
  - © 5. Evaluate the investment result

## 2. Stock Investment Analysis



Sources of Investment Decision Information Public Information:

Government, Financial Institutions, Stock Exchange, Securities Companies, Listed Companies, TV news, real time/ historical Information

#### 

Historical stock price, financial report, economic data, etc..

□ Fieldwork information

## 2. Stock Investment Analysis



- Methods of Investment Analysis:
  - > Fundamental Analysis
    - Would like to know that the price is undervalued or overvalued.
    - ❖Use concept/theories of Economics, Financial Management, Industrial Economics, etc..
  - Technical Analysis:
    - Observe behaviors of Mr. Market, and predict the future trend.
    - We observe the price movement, trading volume, time, etc..

## 2. Stock Investment Analysis



- □ Technical Analysis answer the questions: What to buy? When to buy? When to sell?
- 3 assumptions of technical analysis:
  - 1. The market discount everything
  - 2. History tends to repeat itself
  - 3. Price moves in trends
- Why stock prices go up and down?

# Technical Vs. Fundamental Analysis



- Short term or Speculation: Fundamental and Technical are used at the same time
- Middle-Long-term: Fundamental Analysis
- > Technical: to observe the feeling of Mr. Market
- > Fundamental: to find the intrinsic value
- Which analysis method is more important? For the current situation of Cambodia stock market, what kind of analysis should we learn/use?

#### ន្សារមូលបត្រកម្ពុជា CSX

# 3. Investment Psychology



## 3. Investment Psychology



Investment Technique:

αIndividual critical thinking (Don't listen to rumor)

- ពេលថ្លៃភាគហ៊ុនចាប់ផ្តើមឡើងខ្លាំង យើងត្រូវធ្វើដូចម្តេច?
- ពេលថ្លៃភាគហ៊ុនចាប់ផ្តើមធ្លាក់ចុះខ្លាំង យើងត្រូវធ្វើដូចម្តេច?

Adopt information widely, analyze carefully

Country economy, listed companies, stock trading

(លោភៈ) ទោសៈ មោហៈ

Make a prompt decision, without panic

# 3. Investment Psychology



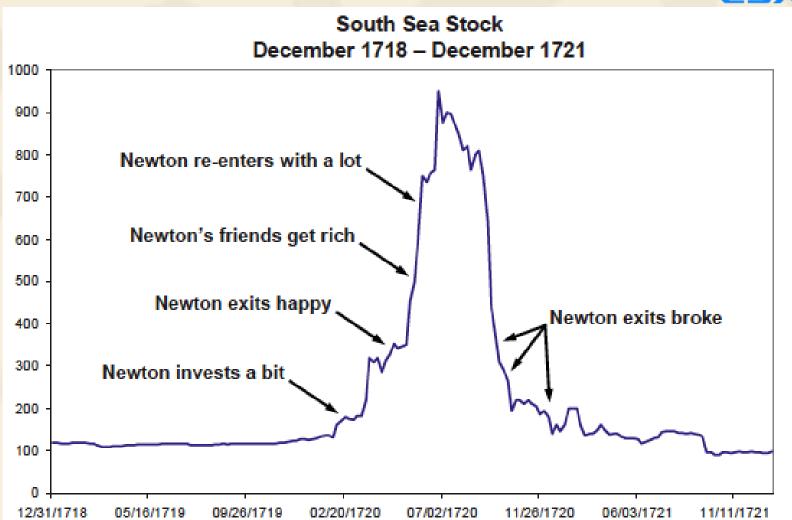
អារម្មណ៍ល្អគឺជាកត្តាសំខាន់ដើម្បីភាពជោគជ័យក្នុង ការវិនិយោគភាគហ៊ុន។

- ទំលាប់មិនល្អដែលឧស្សាហ៍ជួប÷
  ∞ ចូលចិត្តភាគហ៊ុនដែលមានថ្លៃថោក

  - ៤ មានះពេក
  - មិនលោភលន់សោះ និងលោភលន់ពេក
  - ជឿលើខ្លួនឯងពេក

## Case Study1: Isaac Newton





## Case Study 2: Warren Buffett



- Chairman & CEO of Berkshire Hathaway
- Net worth: US\$66.4 billion (May 2016), started from around \$6000 at the age 15.
- He is the most successful investor in the world.
- He likes undervalued growth stocks (Value Investing).
- \* "Be Fearful When Others Are Greedy and Greedy When Others Are Fearful", he said.

## Case Study3: George Soros



- Chairman of Soros Fund Management
- Net worth: US\$24.9 billion (March 2016)
- Mr. Soros can claim to know more about financial bubbles than most.
- When I see a bubble forming I rush in to buy.
- He has thought deeply about how financial markets are affected by the way investors think and feel.

# Thank You!

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