# Case Study: Value and Growth Investing

### Value Investing Example: Johnson & Johnson

**Company Overview:** Johnson & Johnson (J&J), a leading multinational corporation, specializes in the development and production of medical devices, pharmaceuticals, and consumer packaged goods. Founded in 1886, the company has a long history of consistent profitability and strong dividend payments.

#### **Reason for Investment:**

#### 1. Consistent Profitability:

- J&J has demonstrated a stable financial performance over decades. Its diverse product portfolio reduces dependence on any single segment, thereby minimizing risk.
- The company's three main divisions—pharmaceuticals, medical devices, and consumer health—contribute to balanced revenue streams.

## 2. Strong Dividend Payments:

- J&J has a history of increasing dividends for over 50 years, making it a reliable source of income for investors.
- The company's dividend yield and payout ratio indicate its commitment to returning value to shareholders while maintaining sufficient funds for reinvestment.

#### 3. Low P/E Ratio:

• J&J's price-to-earnings (P/E) ratio is relatively low compared to its industry peers, suggesting it is undervalued. This metric indicates the market's low expectations of future growth, making it an attractive value investment.

## **Key Metrics:**

- **Dividend Yield:** Approximately 2.5-3%
- P/E Ratio: Around 17-20, which is lower than the industry average.
- **Revenue Growth:** Consistent annual growth in the range of 3-5%.
- Return on Equity (ROE): Approximately 25%.

# **Strategic Insights:**

- 1. **Preparation:** Investors should analyze J&J's annual reports, earnings calls, and market trends to understand its financial health and growth prospects.
- 2. **Discernment:** Focus on key financial metrics such as P/E ratio, dividend yield, and ROE to gauge the company's value.
- 3. **Bias Recognition:** Avoid letting short-term market fluctuations influence long-term investment decisions. J&J's stability and historical performance are crucial factors.
- 4. **Judgment:** Evaluate the potential impact of J&J's new product launches and research developments on its long-term profitability.
- 5. **Collaboration:** Engage with financial advisors and investment groups to share insights and validate investment decisions.
- 6. **Curiosity:** Stay informed about industry developments and regulatory changes affecting the healthcare sector.
- 7. **Self-Confidence:** Trust in the rigorous analysis of J&J's financials and historical performance to make informed investment decisions.

### **Growth Investing Example: Tesla**

**Company Overview:** Tesla, Inc. is an American electric vehicle (EV) and clean energy company. Founded in 2003, Tesla has revolutionized the automotive industry with its innovative approach to electric vehicles, energy storage solutions, and renewable energy products.

#### **Reason for Investment:**

#### 1. Rapid Revenue Growth:

• Tesla's revenue has grown exponentially over the past decade, driven by increased EV sales, expansion into new markets, and advancements in battery technology.

# 2. Market Leadership in Electric Vehicles:

- Tesla is a leader in the EV market, with a significant market share and a strong brand reputation for innovation and quality.
- The company's advancements in autonomous driving and energy storage position it at the forefront of the sustainable transportation and energy sectors.

# 3. High P/S Ratio:

• Tesla's price-to-sales (P/S) ratio is high, reflecting investor confidence in its future growth prospects. This metric indicates strong market expectations for continued revenue expansion.

#### **Key Metrics:**

- **Revenue Growth:** CAGR of approximately 50% over the past five years.
- **P/S Ratio:** Around 10-15, higher than industry averages.
- Market Share in EVs: Dominates the EV market with a significant lead over competitors.
- Innovation Index: High investment in R&D and continuous product innovation.

# **Strategic Insights:**

- 1. **Preparation:** Thoroughly research Tesla's financial statements, innovation pipeline, and market trends to understand its growth trajectory.
- 2. **Discernment:** Focus on key growth indicators such as revenue CAGR, market share, and R&D expenditure.
- 3. **Bias Recognition:** Recognize the potential for overvaluation due to market hype and manage expectations accordingly.
- 4. **Judgment:** Assess the sustainability of Tesla's growth by evaluating its production capacity, supply chain stability, and competitive landscape.
- 5. **Collaboration:** Participate in investor forums and discussions to gain diverse perspectives on Tesla's growth potential.
- 6. **Curiosity:** Stay updated on technological advancements and regulatory changes in the EV and renewable energy sectors.
- 7. **Self-Confidence:** Trust in the comprehensive analysis of Tesla's growth prospects to make informed investment decisions.

#### Conclusion

The case studies of Johnson & Johnson and Tesla illustrate successful value and growth investments, respectively. While J&J's consistent profitability, strong dividends, and low P/E ratio make it an attractive value investment, Tesla's rapid revenue growth, market leadership in EVs, and high P/S ratio highlight its potential as a growth investment. By applying Nitin Nohria's seven meta-skills, investors can enhance their decision-making process and achieve long-term investment success.