Stock Market Terminology

• **Stock**: Represents a share of ownership in a company. Investors holding stock are shareholders and may receive dividends and voting rights.

• **Dividend**: A portion of a company's profit distributed to shareholders, usually paid per share.

• **Market Capitalization**: The total value of a company's outstanding shares of stock, calculated as the stock price multiplied by the number of shares.

• **PE Ratio (Price-to-Earnings Ratio)**: A measure of a company's stock price relative to its earnings per share, used to evaluate if a stock is over or under-valued. Calculated as the stock price divided by earnings per share.

• **Blue Chip Stock**: Stocks from large, stable, and well-established companies known for their reliability and consistent performance.

• **Bull Market**: A market condition where stock prices are rising or expected to rise, indicating strong market performance.

• **Bear Market**: A market condition where stock prices are falling or expected to fall, indicating weak market performance.

• Limit Up: When a stock price hits the maximum allowable increase during trading, causing trading to pause or preventing further price increases.

• **Limit Down**: When a stock price hits the maximum allowable decrease during trading, causing trading to pause or preventing further price decreases.

• **Blue Chip Stock**: Stocks from large, reputable companies with a strong track record of performance, especially in uncertain economic conditions.

• Index: A statistical measure of the performance of a specific stock market or group of stocks, such as the S&P 500 or Dow Jones Industrial Average.

• **Volume**: The amount of shares traded within a specific period. High volume often indicates higher liquidity.

- **Balance Sheet**: A financial statement that lists a company's assets, liabilities, and shareholders' equity at a specific point in time.
- **Earnings Report**: A periodic financial report released by a company showing its revenue, expenses, and net income.

• **P/E Ratio (Price-to-Earnings Ratio)**: A ratio used to assess a stock's value by comparing its price to its earnings per share. Calculated as the stock price divided by earnings per share.

- Bullish: An expectation or sentiment that prices will rise.
- Bearish: An expectation or sentiment that prices will fall.

• **Volatility**: A measure of how much a stock's price fluctuates over time. High volatility means larger price swings.

- Liquidity: The ease with which an asset can be bought or sold in the market without affecting its price significantly.
- **IPO (Initial Public Offering)**: The process through which a company offers its shares to the public for the first time.

• **Market Order**: An order to buy or sell a stock immediately at the current market price.

- Limit Order: An order to buy or sell a stock at a specific price or better. It may not be executed immediately.
- **Stop-Loss Order**: An order placed to sell a stock when it reaches a certain price, used to limit potential losses.
- **Margin**: Borrowing money from a broker to trade stocks, with the stock itself as collateral.
- **Short Selling**: Selling a stock you do not own, with the intention of buying it back at a lower price to profit from the decline.

• **Dividend Yield**: The annual dividend payment expressed as a percentage of the stock price.

- **Beta**: A measure of a stock's volatility compared to the overall market. A beta greater than 1 indicates higher volatility.
- **RSI (Relative Strength Index)**: A momentum oscillator that measures the speed and change of price movements to identify overbought or oversold conditions.

• **Technical Analysis**: The study of past market data, primarily price and volume, to forecast future price movements.

• **Fundamental Analysis**: The evaluation of a company's financial health and performance by analyzing financial statements, management, and market position.

- Gain: The amount or percentage by which a stock's price has increased.
- Loss: The amount or percentage by which a stock's price has decreased.

• **Bonus**: Additional stock or cash distributed to shareholders, usually based on company profits.

- Hedging: Actions taken to reduce or prevent investment losses and manage risk.
- **Asset Management**: Managing investment portfolios and assets to achieve specific financial goals.
- **Buyback**: A company's repurchase of its own shares, typically to reduce the number of shares outstanding or support the stock price.
- **Stock Split**: The division of existing shares into more shares, usually to lower the stock price and increase liquidity.
- **Warrant**: A security that allows investors to purchase company stock at a specified price within a certain period.
- **Option**: A contract that gives the buyer the right, but not the obligation, to buy or sell stock at a specified price before a certain date.
- **Bond**: A debt security issued by a company or government where investors lend money and receive interest payments.
- **Capital Gains**: The profit earned from selling an investment asset, such as stock, at a higher price than it was purchased.
- **Debt Ratio**: The ratio of a company's total debt to its total assets, used to assess financial leverage and debt repayment capacity.
- **Market Depth**: The measure of the quantity and price levels of all buy and sell orders in the market.
- **Bear Market**: A market condition where stock prices are generally declining, typically defined as a drop of more than 20%.

- **Bull Market**: A market condition where stock prices are generally rising, typically defined as an increase of more than 20%.
- **Portfolio**: A collection of all investment assets held by an investor, including stocks, bonds, cash, etc.
- **Margin Trading**: Buying securities with borrowed funds (margin buying) or borrowing securities to sell short (margin selling).

• **Risk Management**: The process of identifying, analyzing, and taking measures to reduce investment risks.

• Liquidity Ratio: Financial ratios used to measure a company's short-term debt repayment ability, such as the current ratio and quick ratio.

• **Asset Allocation**: The strategy of distributing investment funds among different types of assets to optimize the risk and return of the portfolio.

- **Price Range**: The highest and lowest price of a stock over a certain period.
- **Trading Strategy**: A plan developed by investors to determine when to buy or sell stocks to achieve investment goals.
- **Return**: The profit or loss from an investment relative to the initial amount invested, usually expressed as a percentage.
- **Arbitrage**: A strategy that exploits price differences of the same or similar assets across different markets to achieve risk-free profit.
- **Quantitative Trading**: Automated trading strategies based on mathematical models and algorithms.
- **Technical Indicator**: Mathematical calculations based on price and volume data used to forecast stock price movements.

• **News Analysis**: Assessing the impact of news and events on the stock market to make investment decisions.

- **Equity**: The ownership interest of shareholders in a company's assets, typically calculated as total assets minus total liabilities.
- **Debt Maturity**: The time at which a debt or bond is due, and the investor receives the principal repayment.

• **Comparative Analysis**: Comparing financial data of different companies to assess their relative value and performance.

- **Market Trend**: The general direction of the stock market or a specific stock over a period, which could be upward, downward, or sideways.
- **Risk Premium**: The additional return required by investors to compensate for taking on extra risk.
- **Value Investing**: Buying stocks that are undervalued compared to their intrinsic value, with the expectation of future price increases.
- **Growth Investing**: Investing in companies expected to grow rapidly in the future to achieve capital gains.
- **Leading Stock**: A stock that performs better than most others, often leading in price increases during market upswings.
- Lagging Stock: A stock that performs worse than most others, often lagging behind during market upswings.
- **Market Sentiment**: The overall attitude and psychological state of investors toward the market or specific stocks, which can influence market trends.
- **Transaction Costs**: Fees incurred during buying and selling transactions, including commissions and other charges.
- **Shareholders' Meeting**: A meeting held regularly or specially by a company for shareholders to discuss company matters and vote on decisions.
- **Capital Structure**: The combination of debt and equity a company uses to finance its operations and growth.
- **Debt-to-Equity Ratio**: The ratio of a company's total debt to its shareholders' equity, used to assess financial leverage.
- **Book Value**: The net value of a company's assets, calculated as total assets minus total liabilities, used to evaluate the intrinsic value of a stock.
- **Trading Volume**: The number of shares bought and sold within a specific period, reflecting market activity.
- **Earnings Forecast**: A prediction of a company's future profitability, usually based on historical data and market trends.
- **Price-to-Book Ratio (P/B Ratio)**: The ratio of a stock's price to its book value per share, used to assess the relative value of a stock.

• **Hedge Fund**: An investment fund that uses various strategies (such as leverage and short selling) to achieve high returns.

• **Market Risk**: The risk of investment losses due to overall market volatility, typically hard to eliminate through diversification.

• **Long-Term Investment**: An investment strategy that involves holding assets for an extended period to achieve long-term growth.

• **Short-Term Trading**: A strategy of frequently buying and selling assets to profit from short-term price movements.

• **Return on Equity (ROE)**: A measure of a company's profitability relative to shareholders' equity, calculated as net income divided by shareholders' equity.

• **Shareholder Return**: The total return to shareholders, including dividends and capital gains.

• Risk Control: The process of managing and mitigating investment risks.

• **Price Limit**: The maximum allowable price movement of a stock during trading, set by the exchange.

• **Market Order**: An order to buy or sell a stock immediately at the current market price.

- **Limit Order**: An order to buy or sell a stock at a specific price or better, which may not be executed immediately.
- **Index Fund**: An investment fund that tracks a specific stock market index, typically used for passive investing.

• **Fund Manager**: A professional responsible for managing an investment fund and making investment decisions.

• **Technical Analysis Chart**: A chart used to display price and volume data, helping to analyze stock price trends.

• **Trend Line**: A line drawn in technical analysis to indicate the direction and trend of price movements.

• **Dividend Payout Ratio**: The ratio of dividends paid to shareholders relative to the company's net income, used to evaluate a company's dividend policy.

• **Overbought**: A condition where a stock's price is considered too high relative to its historical levels or technical indicators, suggesting a possible price pullback.

- **Oversold**: A condition where a stock's price is considered too low relative to its historical levels or technical indicators, suggesting a possible price rebound.
- **Take Profit**: Setting a price level at which a stock will be automatically sold to realize a profit.
- **Return on Equity (ROE)**: A measure of the return generated on shareholders' equity, calculated as net income divided by shareholders' equity.
- **Market-Cap Weighted Index**: A market index where the weight of each stock is determined by its market capitalization, such as the S&P 500 index.
- **Price Momentum**: The rate and direction of price changes in a stock, typically used in technical analysis to predict future price trends.
- **Relative Strength Index (RSI)**: A technical indicator that measures the speed and change of price movements to identify overbought or oversold conditions.
- **Shareholder Resolution**: Proposals or decisions put forward by shareholders and voted on at the annual general meeting.
- **Debt Ratio**: The ratio of a company's total debt to its total assets, used to assess the company's financial health.
- **Compound Interest**: Interest calculated on the initial principal and also on the accumulated interest from previous periods.
- **Balance Sheet Analysis**: Evaluating a company's balance sheet to understand its financial condition and debt repayment capacity.
- **Earnings Growth Rate**: The rate at which a company's earnings are growing, typically based on historical earnings data.
- **Technical Analysis**: A method of forecasting future market movements based on historical price and volume data.
- **Fundamental Analysis**: Evaluating a company's financial health and business prospects by analyzing financial statements, management, and market conditions.
- **Share Buyback**: A company repurchasing its own shares from the market, often to increase earnings per share and shareholder value.
- **Corporate Bond**: A debt security issued by a corporation, where investors lend money to the company and receive interest payments.

- **Bond Rating**: An assessment of a bond's credit quality by a credit rating agency, affecting its interest rate and attractiveness to investors.
- **Portfolio Diversification**: Spreading investments across different asset classes to reduce overall risk.
- Liquid Assets: Assets that can be quickly converted into cash, such as cash and short-term investments.
- **Long-Term Debt**: Debt that is due in more than one year, used to meet a company's long-term financing needs.



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