Investment banking is a financial sector that provides a range of services to help individuals, corporations, and governments raise capital, manage financial assets, and facilitate complex financial transactions. It plays a crucial role in the global economy by connecting entities in need of capital (such as companies looking to expand or governments funding public projects) with investors willing to provide that capital.

Here are some key aspects and services associated with investment banking:

- 1. **Capital Raising**: Investment banks assist companies in raising capital by issuing stocks, bonds, or other financial instruments. This can involve initial public offerings (IPOs) for new companies going public or secondary offerings for established firms looking to raise additional funds.
- 2. **Mergers and Acquisitions (M&A)**: Investment banks provide advisory services to companies involved in mergers, acquisitions, and other strategic transactions. They help clients identify potential targets or buyers, assess the value of assets, and negotiate deals.
- 3. **Underwriting**: Investment banks often act as underwriters for securities offerings. They purchase securities from the issuer and then resell them to investors. This process helps distribute risk and facilitates the sale of securities to a broader market.
- 4. **Financial Advisory**: Investment bankers offer financial advisory services, including guidance on corporate finance strategy, capital structure optimization, and financial restructuring.
- 5. **Trading and Sales**: Some investment banks have trading desks that engage in buying and selling various financial assets, such as stocks, bonds, derivatives, and currencies. They also offer these products to clients.
- 6. **Asset Management**: Investment banks may have asset management divisions that manage investment portfolios for institutional and individual clients. These divisions may offer mutual funds, hedge funds, and other investment products.
- 7. **Research**: Investment banks often conduct research and analysis on various financial markets, industries, and companies. Research reports are valuable to clients and investors for making informed decisions.
- 8. **Risk Management**: Investment banks assist clients in managing financial risks, including currency risk, interest rate risk, and commodity price risk. They provide hedging solutions and derivatives products to mitigate exposure to adverse market movements.
- 9. **Corporate Finance**: Investment banks help corporations with various financial needs, such as raising debt, structuring financing deals, and managing cash flow. They also advise on capital budgeting and investment decisions.

10. **Private Equity**: Investment banks may have private equity divisions that invest in private companies or take ownership stakes in public companies, with the goal of increasing the value of those investments over time.

Investment banking is typically divided into two main areas: "sell-side" and "buy-side." Sell-side refers to the services provided by the investment bank to clients, while buy-side refers to entities that manage and invest their own assets, such as hedge funds, private equity firms, and institutional investors.

Investment banking is known for its complexity, high-stakes deals, and the need for financial expertise. It plays a critical role in the functioning of financial markets and the growth of businesses worldwide.