#### FINANCIAL INSTITUTIONS & SERVICES

# Financial Institutions and Services: Simplified Explanation with a Real-Time Example

Financial institutions are like the support system of the money world. They are organizations that manage and handle money for individuals, businesses, and governments. Think of them as the banks, credit unions, and investment companies that help you save, borrow, invest, and protect your money.

Here's a real-time example to make it clearer:

Imagine you want to buy a car, but you don't have enough cash to pay for it all at once. You decide to get a loan to finance the purchase. You go to a bank, which is a financial institution, and they lend you the money you need. This is one way financial institutions provide services, by offering loans to people who need them.

Now, let's say you want to grow your savings over time. You decide to invest some of your money in the stock market. You can't directly buy stocks on your own, so you open an investment account with a brokerage firm, which is another type of financial institution. They help you buy and sell stocks, bonds, and other investments, aiming to make your money grow.

Furthermore, these financial institutions also offer services like checking and savings accounts, where you can deposit your earnings and access your money conveniently. They provide credit cards to help you make purchases on credit, insurance to protect your assets, and even financial advice to plan for your future.

In a nutshell, financial institutions and services are like the gears that keep the economy moving. They enable individuals and businesses to manage their money, make purchases, invest for the future, and protect their financial well-being. So, the next time you use a bank or an investment firm, remember that you're relying on financial institutions and their services to help you achieve your financial goals.

### 1.2 The structure of financial system

The financial system is like a giant puzzle made up of various pieces that work together to manage and move money within an economy. Let's break down its structure in simple terms, using a real-time example:

1. **Financial Institutions:** These are like the big players in the financial world. Banks, credit

unions, and investment firms are some examples. They are the ones that provide financial services to people and businesses.

*Real-Time Example:* When you deposit your paycheck in a bank, that bank becomes a part of the financial system. They hold your money, and you can access it when needed.

2. **Financial Markets:** Think of these as places where you can buy and sell financial stuff, like stocks (pieces of a company), bonds (IOUs from companies or governments), and commodities (like gold or oil).

Real-Time Example: The New York Stock Exchange (NYSE) is a famous financial market. When you buy shares of a company like Apple through your brokerage account, you're participating in the financial market.

- 3. **Financial Instruments:** These are like the tools used in the financial world. Stocks, bonds, and mortgages are financial instruments. They represent value and can be traded.
  - *Real-Time Example:* Your mortgage, which is a loan from a bank to buy a house, is a financial instrument. It's a piece of paper that represents the money you owe.
- 4. **Regulators:** These are like the referees in a game. They make sure everyone follows the rules and that the financial system is fair and safe. Government agencies like the U.S. Securities and Exchange Commission (SEC) and the Federal Reserve are regulators.

*Real-Time Example:* The SEC ensures that companies provide accurate information to investors. This helps prevent fraud and keeps the financial markets trustworthy.

5. **Central Banks:** These are like the captains of the financial ship. They control the money supply and interest rates in a country. The Federal Reserve (the Fed) in the United States is an example.

*Real-Time Example:* When the Fed lowers interest rates, it encourages people to borrow and spend more, which can boost the economy.

So, imagine the financial system as a well-organized orchestra with various instruments (financial instruments), players (financial institutions), a stage (financial markets), conductors (central banks), and rules (regulators) to ensure the music (money) flows smoothly and everyone plays their part. It's a complex but essential system that keeps the economy humming along.

### 1.3 Elements of financial system and economic development

Elements of the Financial System and Their Impact on Economic Development: Simplified Explanation with a Real-Time Example

The financial system is like the engine of economic development. It consists of various components that work together to drive a country's economic growth. Let's explore these elements in simple terms, using a real-time example:

1. **Financial Institutions:** These are like the financial service providers, such as banks, credit unions, and microfinance institutions. They take care of people's money, provide loans, and offer various financial services.

*Real-Time Example:* Imagine a local bank that lends money to small business owners to expand their shops. By providing these loans, the bank helps entrepreneurs grow their businesses, create jobs, and contribute to economic development.

2. **Financial Markets:** These are like the platforms where people trade financial assets like stocks, bonds, and commodities. These markets help in allocating capital efficiently.

*Real-Time Example:* Consider a stock market like the New York Stock Exchange (NYSE). When investors buy shares of a growing tech company, they provide the company with funds to invest in research and development, leading to innovations and economic growth.

3. **Financial Instruments:** These are like the tools that represent value and can be traded. Examples include stocks, bonds, and insurance policies.

*Real-Time Example:* When a government issues bonds to finance infrastructure projects like building highways, it's using financial instruments to raise capital for development. Investors buy these bonds, and the government uses the funds to improve infrastructure.

4. **Regulators:** These are like the rule enforcers. Government agencies create and enforce regulations to ensure the financial system operates fairly and safely.

*Real-Time Example:* The Securities and Exchange Commission (SEC) monitors financial markets and ensures that companies provide accurate information to investors. This regulation builds trust, attracting more investment into the market.

5. **Central Banks:** These are like the guardians of a country's monetary system. They control the money supply and interest rates to keep the economy stable.

*Real-Time Example:* Suppose a country's central bank lowers interest rates during an economic downturn. This makes borrowing cheaper, encouraging businesses to invest and consumers to spend, stimulating economic growth.

In a nutshell, the financial system's elements work together to facilitate economic development. Financial institutions provide the necessary funds, financial markets allocate resources efficiently, financial instruments enable investments, regulators ensure fairness, and central banks maintain stability. When these elements function well, they can foster economic growth and prosperity, benefiting individuals and the nation as a whole.

## 1.4 Regulatory and Promotional Institutions - Function and Role of RBI, Monetary Policy and techniques of RBI

Regulatory and Promotional Institutions: Function and Role of RBI, Monetary Policy, and Techniques in Simple Terms with a Real-Time Example

#### 1. Reserve Bank of India (RBI):

- **Function:** RBI is like the financial watchdog of India. Its main job is to regulate and control the country's money supply, manage the banking system, and ensure financial stability.
- **Role:** RBI keeps an eye on banks to make sure they follow rules and don't take excessive risks. It also issues currency and acts as the banker to the government.
- **Real-Time Example:** When you see a new design of the Indian rupee, it's because RBI introduced it. They do this to prevent counterfeiting and maintain the integrity of the currency.

#### 2. Monetary Policy:

- **Function:** Monetary policy is like a tool the RBI uses to manage the economy. It involves controlling the supply of money and interest rates to influence inflation, economic growth, and employment.
- **Role:** When RBI wants to boost the economy, it might lower interest rates to make borrowing cheaper. Conversely, if inflation is rising too fast, it can increase interest rates to cool down spending.
- **Real-Time Example:** During the COVID-19 pandemic, RBI reduced interest rates to encourage borrowing and spending, which helped support businesses and individuals facing financial challenges.

#### 3. Techniques of RBI:

- **Repo Rate:** This is like the interest rate at which banks borrow money from RBI. When RBI lowers the repo rate, banks can borrow at a lower cost, making it cheaper for them to lend money to you.
- **Reverse Repo Rate:** It's the opposite of the repo rate. When RBI raises the reverse repo rate, it encourages banks to park their excess funds with RBI, reducing the money supply.
- **Cash Reserve Ratio (CRR):** RBI requires banks to keep a certain percentage of their deposits with it. By adjusting this ratio, RBI can control the amount of money banks can lend.
- **Open Market Operations (OMO):** RBI buys or sells government securities in the open market. Buying injects money into the system, while selling withdraws it.
- **Real-Time Example:** Suppose RBI lowers the repo rate and CRR. Banks can now borrow

more at a lower cost and keep less money with RBI. They are more likely to lend this extra money to individuals and businesses, stimulating economic activity.

In summary, RBI plays a crucial role in India's financial system. It regulates banks, controls money supply, and manages monetary policy through various techniques. These actions have real impacts on the economy, affecting interest rates, inflation, and overall economic growth. So, when you hear about RBI's decisions, know that they're shaping the financial landscape to promote stability and growth.

# UNIT-2 THE BANIKING AND NON-BANKING INSTITUTIONS

2.1 The Banking and Non-banking Institutions: The public and the private sectors - structure and comparative performance, Bank capital and Banking Innovations

Banking and Non-Banking Institutions: Public and Private Sectors - Structure and Comparative Performance Explained Simply with a Real-Time Example

#### 1. Banking Institutions:

- **Structure:** Banking institutions are like the financial hubs where you keep your money, take out loans, and do other financial activities. They can be either in the public sector (government-owned) or the private sector (privately owned).
- **Comparative Performance:** Public sector banks are often government-owned and focus on serving the public interest. Private sector banks are privately owned and operated for profit.
- **Real-Time Example:** In India, the State Bank of India (SBI) is a major public sector bank, while HDFC Bank is a leading private sector bank. SBI may prioritize financial inclusion and serving all sections of society, while HDFC Bank aims to maximize profits for its shareholders.

#### 2. Non-Banking Institutions (NBFCs - Non-Banking Financial Companies):

- **Structure:** NBFCs are like financial companies that offer services similar to banks but without a banking license. They also include both public and private sector entities.
- **Comparative Performance:** Public sector NBFCs may have a social or developmental focus, while private sector NBFCs aim for profitability.
- **Real-Time Example:** In India, PFC (Power Finance Corporation) is a public sector NBFC that funds power projects for national development. On the other hand, Bajaj Finance, a private sector NBFC, focuses on providing consumer loans and generating profits.

#### **Comparative Performance Example:**

Let's consider two hypothetical financial institutions, one public and one private, in a country.

#### • Public Sector Bank (PSB):

- **Structure:** Owned by the government.
- **Comparative Performance:** PSB might offer lower interest rates on loans to support economic development and provide banking services to remote areas, which may not be as profitable but is essential for inclusive growth.
- **Real-Time Example:** State Bank of India (SBI) in India is a PSB with branches in rural and urban areas, helping people from all walks of life access banking services.

#### Private Sector Bank (PVB):

- **Structure:** Privately owned, usually with a profit motive.
- **Comparative Performance:** PVB may focus on profit generation and offer competitive interest rates on loans and higher interest rates on deposits.
- **Real-Time Example:** HDFC Bank in India is a private sector bank known for its profitability and a wide range of financial products and services.

In essence, the difference between public and private sector banking and non-banking institutions lies in their ownership, objectives, and areas of focus. Public institutions often prioritize broader societal goals, while private institutions aim to maximize profits for their shareholders. Both play essential roles in a country's financial system, contributing to its economic growth and development in different ways.

## 2.2 Bank capital and Banking Innovations, Commercial and Cooperative banks

Bank Capital and Banking Innovations, Commercial and Co-operative Banks Explained Simply with a Real-Time Example

#### 1. Bank Capital:

- **Explanation:** Bank capital is like the financial cushion that banks keep to absorb losses. It's the money they have beyond what they owe to depositors and other creditors.
- **Real-Time Example:** Imagine a bank has \$100 million in deposits from customers. To ensure stability, it keeps an extra \$10 million as capital. If the bank faces losses or unexpected financial problems, this capital can cover the losses without affecting customers' deposits.

#### 2. Banking Innovations:

- **Explanation:** Banking innovations are like the new ideas and technologies that banks use to make banking easier and more convenient for customers. These can include online banking, mobile apps, and contactless payments.
- **Real-Time Example:** Many banks now offer mobile apps that allow customers to deposit checks by taking pictures, pay bills with a tap on their phone, and monitor their accounts 24/7, making banking more accessible and efficient.

#### 3. Commercial Banks:

- **Explanation:** Commercial banks are like the typical banks we use for everyday financial services. They take deposits, offer loans, and provide various financial products to individuals and businesses.
- **Real-Time Example:** JPMorgan Chase is a well-known commercial bank in the United States. It provides checking and savings accounts, mortgages, and business loans, serving a wide range of customers.

#### 4. Co-operative Banks:

- **Explanation:** Co-operative banks are like community-focused banks where members have a say in how the bank operates. These banks are often smaller and emphasize serving local communities.
- **Real-Time Example:** The Rabobank Group in the Netherlands is an example of a cooperative bank. It started as an agricultural cooperative and now serves both farming communities and urban customers. Members have voting rights and can influence bank decisions.

In a nutshell, bank capital acts as a financial safety net, innovations make banking more convenient, commercial banks offer a wide range of services to individuals and businesses, and co-

operative banks emphasize community involvement and serving local needs. Together, they provide diverse banking options to meet the financial needs of different people and communities.

## 2.3 Non-Banking Financial Institutions: Mutual Funds, Growth of Indian Mutual Funds, and Regulation Explained Simply with a Real-Time Example

#### 1. Mutual Funds:

- **Explanation:** Mutual funds are like investment pools where many people contribute their money to buy a variety of stocks, bonds, or other assets. They are managed by professionals who make investment decisions on behalf of the investors.
- **Real-Time Example:** Consider you want to invest in the stock market, but you're not sure which stocks to buy. You can invest in a mutual fund, like the "XYZ Equity Fund," and your money will be combined with that of other investors to create a diversified portfolio of stocks managed by experts.

#### 2. Growth of Indian Mutual Funds:

- **Explanation:** The growth of Indian mutual funds refers to how these investment pools have expanded in India over the years. As more people invest in mutual funds, the total assets managed by these funds increase.
- **Real-Time Example:** In recent years, the Indian mutual fund industry has witnessed substantial growth, with more individuals choosing mutual funds as an investment option due to the potential for higher returns compared to traditional savings accounts.

#### 3. Regulation of Indian Mutual Funds:

- **Explanation:** Mutual funds in India are regulated by the Securities and Exchange Board of India (SEBI). SEBI sets rules and guidelines to protect investors' interests, ensure transparency, and maintain the integrity of the mutual fund industry.
- **Real-Time Example:** SEBI regularly updates regulations to improve the functioning of mutual funds. For instance, they may introduce new rules to enhance the disclosure of fees and expenses or to improve the transparency of fund performance data. These regulations aim to safeguard investors and maintain the trust in mutual funds.

In summary, mutual funds are investment vehicles where people pool their money to invest in various assets, the growth of Indian mutual funds reflects their increasing popularity, and the regulation by SEBI ensures that these funds operate fairly and transparently, providing a safe and attractive investment option for individuals in India.

#### 2.4 The Role of AMFI, Insurance Companies- Role of IRDA

#### 1. Role of AMFI (Association of Mutual Funds in India):

- **Explanation:** AMFI is like the guardian of the mutual fund industry in India. It's an industry association that promotes and regulates mutual funds to ensure they operate fairly and transparently. AMFI also educates investors about mutual funds.
- **Real-Time Example:** Suppose you're interested in investing in a mutual fund in India. You can visit the AMFI website to find reliable information about different funds, their performance, and the risks involved. AMFI helps you make informed investment decisions.

#### 2. Role of IRDA (Insurance Regulatory and Development Authority):

- **Explanation:** IRDA is like the watchdog overseeing the insurance sector in India. It sets rules and regulations for insurance companies to protect policyholders and promote the growth and stability of the industry.
- **Real-Time Example:** Let's say you're considering buying a life insurance policy from a company in India. IRDA ensures that the insurance company follows fair practices, provides clear policy terms, and settles claims promptly. This way, you can trust that your insurance policy will deliver the promised benefits when needed.

In summary, AMFI plays a crucial role in regulating and educating investors about mutual funds in India, while IRDA ensures that insurance companies operate ethically and provide reliable coverage to policyholders. Both organizations contribute to the transparency and trustworthiness of their respective financial sectors in India.

# UNIT-3 FINANCIAL AND SECURITY MARKETS

# Financial and Securities Markets Explained Simply with a Real-Time Example:

**Financial Markets:** Financial markets are like giant marketplaces where people and organizations buy and sell money, investments, and financial products. These markets are where the trading of money happens, similar to how you buy groceries at a supermarket or clothes at a mall.

**Real-Time Example:** Think of the New York Stock Exchange (NYSE) or NASDAQ in the United States. These are financial markets where investors buy and sell shares of companies like Apple or Google. When you invest in these companies by purchasing their shares, you're participating in the financial market.

**Securities Markets:** Securities markets are a specific type of financial market that deals with financial instruments called securities. Securities can be things like stocks (which represent ownership in a company) and bonds (which are like loans that pay interest). These markets are where people trade these securities, just like how you might trade baseball cards or collectible items with others.

**Real-Time Example:** If a company wants to raise money to expand its business, it can issue bonds and sell them to investors in the securities market. These investors lend money to the company, and in return, they receive regular interest payments and the promise to get their initial investment back when the bonds mature.

In simple terms, financial and securities markets are where money and financial products are bought and sold, similar to how you buy and sell goods at a marketplace. These markets play a critical role in the economy by facilitating investments, borrowing, and the overall flow of money.

### 1. Primary and Secondary Markets:

• **Primary Market:** This is like the market where companies first issue their stocks or bonds to raise money. It's where they sell these financial instruments to the public for the very first time.

*Real-Time Example:* When a tech company like Apple decides to sell new shares of stock to raise funds for expanding its business, it does so in the primary market by offering these shares to investors for the first time.

• **Secondary Market:** This is like the marketplace where people buy and sell stocks and bonds that have already been issued. It's where investors trade these securities among themselves.

Real-Time Example: When you buy shares of Apple from another investor on the stock exchange

like NASDAQ or NYSE, you're participating in the secondary market.

#### 2. Money Market:

- **Structure:** The money market is like a short-term lending and borrowing marketplace where financial institutions and the government trade in short-term debt instruments.
- **Functions:** It helps institutions manage their short-term cash needs and provides a source of funds for others. Instruments in the money market include Treasury bills, commercial paper, and certificates of deposit.

#### 3. Call Money Market:

• **Explanation:** The call money market is like a short-term lending market among banks and financial institutions. They borrow and lend money for very brief periods, often just a day.

*Real-Time Example:* If one bank needs funds to meet its immediate requirements, it can borrow money from another bank in the call money market for a short duration, usually 24 hours.

#### 4. Government Securities Market - T-bills Market:

• **Explanation:** This market is where the government issues short-term debt securities called Treasury bills (T-bills) to raise money. Investors buy these bills, and the government pays them back with interest.

*Real-Time Example:* The Indian government may issue T-bills to raise funds for a specific project or to cover its short-term financial needs. Investors, including banks, buy these T-bills, and when they mature, the government repays the investors with interest.

#### 5. Commercial Bills Market:

• **Explanation:** This is a market where short-term commercial bills, which are like IOUs issued by businesses, are bought and sold.

*Real-Time Example:* A manufacturing company may issue a commercial bill to raise funds for purchasing raw materials. Investors, including other businesses, buy these bills, lending money to the company for a specific period with a promise of repayment.

#### 6. Commercial Paper and Certificate of Deposits:

- **Commercial Paper:** It's like a short-term loan that large, creditworthy corporations use to raise money directly from investors. It's a way for companies to borrow funds for a short duration.
- **Certificate of Deposits (CDs):** CDs are like fixed-term deposits offered by banks to customers. Customers deposit money for a fixed period at a specified interest rate.

#### 7. Securities Markets:

- **Organization and Structure:** Securities markets are like the platforms where stocks, bonds, and other financial instruments are bought and sold. Examples include stock exchanges like NASDAQ and bond markets.
- **Listing, Trading, and Settlement:** Companies list their stocks on exchanges to make them available for trading. Investors buy and sell these securities, and when a trade happens, it needs to be settled, meaning the securities are delivered to the buyer, and payment is made to the seller.

#### 8. SEBI (Securities and Exchange Board of India):

• **Role and Functions:** SEBI is like the regulator of the securities markets in India. Its main job is to protect the interests of investors and ensure the fairness and transparency of the markets. It sets rules, monitors market activities, and takes action against fraudulent or unfair practices.

*Real-Time Example:* SEBI may investigate and penalize a company that provides false information to investors or manipulates stock prices, ensuring a fair and trustworthy market environment for investors.

In essence, these financial and securities market concepts involve the issuance, trading, and regulation of various financial instruments. They play a vital role in the economy by facilitating the flow of funds and providing investment opportunities for individuals and institutions.

### UNIT - IV Fund based services

Fund-based services refer to financial services that involve the lending or borrowing of money. These services are typically provided by banks and financial institutions and involve the exchange of funds between the service provider and the customer. Here's a simple example:

#### **Example: Personal Loan**

A personal loan is a fund-based service. Let's break it down:

- You need money for a specific purpose, like paying for a vacation, covering medical expenses, or consolidating debt.
- You approach a bank or a financial institution.
- They evaluate your creditworthiness and financial situation.
- If approved, they lend you the money you need, typically in a lump sum.
- You agree to repay the loan amount in installments over a specified period, along with interest.

In this example, the bank is providing a fund-based service by lending you the money you require. You are the recipient of the funds, and you repay the bank over time.

#### 1. Lease and Hire Purchase:

• **Definition:** Lease is like renting, where you pay to use an asset like a car or equipment, but you don't own it. Hire purchase is a plan where you rent an item but have the option to buy it after making all payments.

*Real-Time Example:* Imagine you need a car for your business. With a lease, you can use a brandnew car, pay monthly, but you don't own it. In a hire purchase, you can rent the car with an option to buy it when all payments are made.

#### 2. Consumer Credit:

• **Definition:** Consumer credit is like a loan or credit card that allows individuals to buy things now and pay for them later, often with interest.

*Real-Time Example:* When you use your credit card to purchase a new smartphone, you're essentially using consumer credit. You get the phone immediately, and you'll pay the credit card company back over time, along with interest.

#### 3. Factoring:

• **Definition:** Factoring is like outsourcing your accounts receivable. You sell your unpaid invoices to a factoring company at a discount, and they collect the money from your customers.

*Real-Time Example:* If you run a small business and have many unpaid invoices from customers, you can factor them. You sell these invoices to a factoring company, which gives you immediate cash, and they handle collecting the payments from your customers.

#### 4. Venture Capital Financing:

• **Definition:** Venture capital is like an investment in a startup or small company by individuals or firms who believe in its growth potential. In return, they usually get ownership shares.

*Real-Time Example:* Think of a tech startup that needs funds to develop a groundbreaking app. Venture capitalists invest money in the startup in exchange for a share of ownership. If the app becomes a hit, the venture capitalists could earn significant profits.

#### 5. Housing Finance:

• **Definition:** Housing finance is like a loan to help you buy a home. Banks or financial institutions lend you money to purchase a house, and you repay them over time with interest.

*Real-Time Example:* Suppose you want to buy your first home. You apply for a housing loan from a bank. They provide you with the necessary funds to purchase the house, and you make monthly payments over several years to pay back the loan.

#### Functions, Advantages, and Evaluation:

- **Functions:** These services provide individuals and businesses with financial flexibility and access to assets or funds they may not have immediately.
- **Advantages:** They allow for the use of assets, access to cash, or financing purchases. For businesses, they can improve cash flow and support growth.
- **Evaluation:** People and businesses must carefully consider the terms, interest rates, and costs associated with these services to ensure they are suitable for their financial needs and goals.

In summary, these financial services offer various ways for individuals and businesses to access assets, funding, or credit. They can provide convenience and support economic growth, but it's essential to evaluate them carefully to make informed financial decisions.

#### UNIT - V

#### Fee-based services

Fee-based services in the financial industry are services for which customers pay fees or charges in exchange for specific financial assistance or advice. Here's an explanation of each of these fee-based services with real-time examples:

#### 1. Stock Broking:

• **Explanation:** Stock brokers are like intermediaries who help you buy and sell stocks in the stock market. They charge a fee or commission for executing these transactions on your behalf.

*Real-Time Example:* When you use an online brokerage account like E\*TRADE or Robinhood to buy shares of a company, you might pay a small fee for each trade you make.

#### 2. Credit Rating:

• **Explanation:** Credit rating agencies evaluate the creditworthiness of individuals, companies, or countries. They assign credit ratings that indicate the risk associated with lending money to them.

*Real-Time Example:* Credit rating agency Moody's assigns credit ratings to various bonds. If a bond receives a high rating (like AAA), it's considered low risk, and investors are more likely to buy it.

#### 3. Merchant Banking:

• **Explanation:** Merchant banks offer financial services to businesses, including advising on mergers and acquisitions, raising capital, and managing investments. They charge fees for these services.

*Real-Time Example:* A merchant bank might help a startup company raise funds by issuing shares or bonds to investors. They charge a fee for structuring and managing this process.

#### 4. Portfolio Services:

• **Explanation:** Portfolio services involve managing and optimizing an individual's or institution's investment portfolio. Financial advisors or asset management firms charge fees for making investment decisions.

*Real-Time Example:* If you hire a financial advisor to manage your retirement portfolio, they may charge you an annual fee based on the assets they are managing for you.

#### 5. Underwriting:

• **Explanation:** Underwriters are like risk assessors. They evaluate the risk of insuring something or participating in a financial transaction, like an initial public offering (IPO). They charge a fee for taking on this risk.

*Real-Time Example:* When a company goes public by issuing shares through an IPO, investment banks act as underwriters. They agree to purchase the shares and sell them to the public. In exchange for this service, they receive underwriting fees.

#### 6. Depository Services:

• **Explanation:** Depository services involve the safekeeping of financial assets like stocks and bonds. Institutions charge fees for maintaining and managing these assets on behalf of investors.

*Real-Time Example:* The National Securities Depository Limited (NSDL) in India provides depository services. When you buy and hold shares in electronic form, NSDL maintains your ownership records and charges a fee for this service.

#### **Challenges Faced by Investment Bankers:**

Investment bankers face challenges such as market volatility, regulatory changes, competition, and economic fluctuations. For example, during a financial crisis, investment banks may experience reduced deal activity and face difficulties in raising capital for clients.

In summary, fee-based financial services involve charging fees for specific financial activities or advice. These services are an essential part of the financial industry, helping individuals and businesses manage their money and investments effectively.