

## Financial Markets questions and answers for Interview prep

### Q1. Financial Markets Basics: Top 10 Questions & Answers

#### **What are financial markets?**

Markets where buyers and sellers trade financial instruments like equity, debt, and derivatives.

#### **What is the primary role of financial markets?**

Efficient allocation of capital + liquidity + price discovery + risk transfer.

#### **Name the major types of financial markets.**

Money market, Capital market, Forex market, Commodity market, Derivatives market.

#### **Difference between primary & secondary markets?**

Primary = New issue (IPO).

Secondary = Trading of existing securities (Stock exchanges).

#### **What is the role of SEBI?**

Regulates securities markets to protect investors in India.

#### **What is an exchange? Examples?**

A regulated marketplace to trade securities. NSE, BSE.

#### **Who are market participants?**

Retail investors, FIIs, DIIs, brokers, investment banks, custodians, CCPs.

#### **How do financial markets contribute to economic growth?**

Channel savings → productive investments → expansion of businesses & jobs.

#### **What is liquidity?**

Ease of converting an asset to cash without value loss.

#### **What causes volatility in markets?**

News, interest rates, inflation, macro events, earnings announcements.

### Q2. Equity Market: Top 10 Questions & Answers

#### **What are equity shares?**

Ownership stake in a company with voting & profit-sharing rights.

#### **What are indices? Examples.**

Market performance indicators. Nifty50, Sensex.

#### **What is market capitalization?**

Total value = Share price × Total outstanding shares.

#### **Large-cap vs Mid-cap vs Small-cap?**

Based on market value: large = stable, small = high growth & risk.

#### **What is P/E ratio?**

Price ÷ Earnings; shows valuation vs profits.

#### **What is an IPO?**

Company issues shares to public for the first time to raise capital.

**What are corporate actions?**

Dividends, bonus shares, stock split, buyback, rights issue.

**What is insider trading?**

Trading using unpublished sensitive information — illegal.

**Difference between trading account & Demat account?**

Trading = buy/sell orders;

Demat = store electronic shares.

**What affects share price movement?**

Demand-supply, earnings, sentiment, macroeconomic trends.

**Q3. Money Market: Top 10 Questions & Answers****What is the money market?**

Short-term borrowing/lending (<1 year), highly liquid instruments.

**Examples of money market instruments?**

T-Bills, Commercial Paper, Certificates of Deposit, Call Money.

**Who participates in the money market?**

Banks, RBI, large corporates, mutual funds, NBFCs.

**Why are money markets considered safe?**

Instruments are short-term with government/bank backing.

**Tenor of T-Bills in India?**

91, 182, and 364 days.

**What is call money?**

Overnight interbank borrowing market.

**Difference between CP and CD?**

CP = unsecured corporate borrowing;

CD = bank term deposit certificate.

**What is the role of RBI in money markets?**

Liquidity control, monetary policy operations.

**When do companies issue CP?**

Short-term working capital needs.

**Yield vs coupon in money markets?**

Most money market securities are issued at discount (yield = gain).

**Q4. Bond & Fixed Income: Top 10 Questions & Answers****What is a bond?**

Debt instrument where issuer pays interest + principal at maturity.

**What drives bond prices?**

Interest rates, inflation, issuer credit quality.

**Inverse relationship principle?**

Bond prices fall when interest rates rise and vice versa.

**What is yield?**

Return investor earns on bond pricing vs coupon.

**Issuer examples?**

Government (G-Secs), PSUs, Corporates.

**Secured vs unsecured bonds?**

Secured = asset-backed; unsecured = no asset collateral.

**Credit rating agencies in India?**

CRISIL, ICRA, CARE.

**What is Yield Curve?**

Graph of yield vs maturity indicates economic outlook.

**Callable vs Puttable bonds?**

Issuer can redeem early vs holder can sell back early.

**Why choose bonds over equity?**

Stable income + lower risk + capital protection.

## **Q5. Derivatives Market: Top 10 Questions & Answers**

**What are derivatives?**

Instruments whose value depends on an underlying asset.

**Examples of derivatives?**

Futures, Options, Forwards, Swaps.

**What is hedging?**

Reducing risk by taking opposite position in derivatives.

**What is leverage in derivatives?**

Small margin controls large contract size.

**Calls vs Puts (options)?**

Call = right to buy; Put = right to sell.

**Mark-to-Market (MTM)?**

Daily profit/loss settlement in futures.

**What is Expiry Date?**

Last trading day of derivative contract.

**Lot Size meaning?**

Minimum number of units per contract.

**Spot vs Futures price?**

Current price vs future delivery price.

**Why do investors trade derivatives?**

Speculation, hedging, arbitrage.

## Q6. Short Example Scenarios: Top 10 Practical Questions

If interest rates rise, what happens to bond prices?

- They fall (inverse relationship).

You expect stock price to increase which option to buy?

- Call option.

Company has short-term cash shortage, which money market tool?

- Commercial Paper.

Investor wants risk-free returns pick?

- Government Treasury Bills.

A large FII sells ₹500 crore in equities market impact?

- Index likely declines due to selling pressure.

IPO oversubscribed 10×. what does it indicate?

- High demand, strong investor confidence.

Bank borrows overnight from another bank. which market?

- Call Money Market.

Bond rated downgraded from AAA to BBB impact on yield?

- Yield rises to compensate higher risk.

Trader places buy order but wrong price entered which validation error?

- Price validation error at trading system.

Equity market crashes but gold prices surge. Why?

- Flight to safety (risk-off sentiment).

**All the best hope this helps!**