

US Federal Reserve's Rate Cut and Implications

For Prelims: Inflation, Russia-Ukraine Conflict, Unemployment, Recession, Carry trades, Foreign direct investment, Reserve Bank of India, Inflation target, Phillips Curve

For Mains: Impact of U.S. Federal Reserve Policies on Emerging Markets like India, Inflation vs. Employment, India's Monetary Policy Response to Global Economic Trends

Source: TH

Why in News?

Recently, the **United States (US) Federal Reserve** cut its benchmark **interest rates by 50 basis points**, marking its first significant reduction since the onset of the **Covid-19 pandemic.** This move signals a strategic approach to combat inflation while promoting economic growth.

Note

The US Federal Reserve conducts the nation's **monetary policy to promote maximum employment, stable prices**, and moderate long-term interest rates in the US economy.

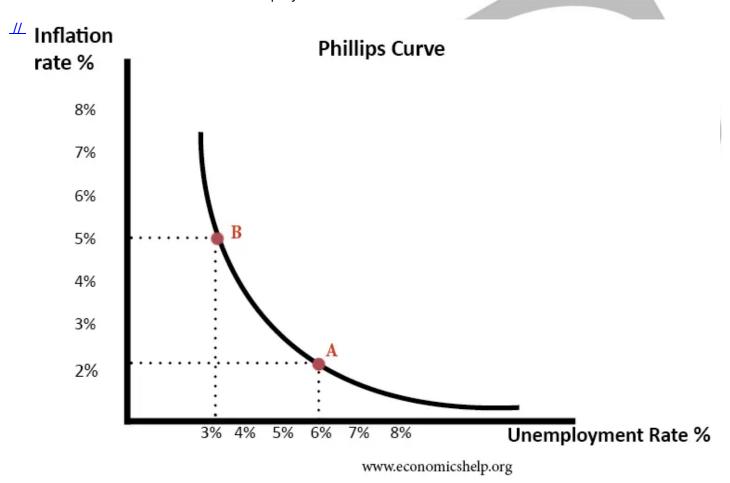
Why Did the US Federal Reserve Cut Interest Rates?

- Economic Recovery Post-Pandemic: Following the Covid-19 pandemic, the Federal Reserve initially slashed interest rates to stimulate the economy. However, as inflation surged due to various factors, including global supply chain disruptions (due to Russia-Ukraine Conflict), the Federal Reserve raised rates to combat rising prices.
- Moderation of Inflation: By mid-2023, inflation had started to stabilise, moving closer to the Federal Reserve's target of 2%.
 - Recent jobs data showed that high interest rates were negatively impacting employment, with U.S. <u>unemployment</u> rising to 4.2% in August 2024. This raised concerns about a potential <u>recession</u>, prompting the Federal Reserve to prioritize job creation alongside price stability.
- Dual Mandate: The Federal Reserve operates under a dual mandate of maintaining stable
 prices and achieving maximum employment. As the economic landscape evolved, it became
 clear that a rate cut would help balance these objectives.
- Implications for US:
 - By cutting rates, the US hopes to balance inflationary pressures. Although inflation has moderated, the central bank is focused on maintaining its target rate of around 2%, seeking a "soft landing" for the economy.
 - Lower interest rates typically make loans cheaper for both individuals and businesses. With unemployment rising, the Fed is prioritising job creation alongside

- price stability.
- The rate cut could help **reduce borrowing costs for businesses, potentially leading to increased hiring** and economic expansion.

How Inflation and Unemployment are Related?

- **Inverse Correlation:** Generally, inflation and unemployment are inversely related—when one rises, the other falls.
 - During **periods of low unemployment, wage inflation tends to rise** as employers offer higher wages to attract workers, eventually pushing prices higher.
 - Conversely, **in times of high unemployment**, wage growth remains stagnant, **leading to lower inflation**.
- Phillips Curve: The <u>Phillips Curve</u> is an economic theory that explains the inverse relationship between an economy's unemployment rate and inflation rate, as initially suggested by A.W. Phillips in the 1950s.
 - The Phillips curve suggests that **higher demand for labour during low unemployment periods leads to higher wages,** which, in turn, drives inflation.
 - This model has been widely used in monetary policy, particularly in balancing inflation and employment levels.



How will India be Affected by the Federal Reserve Rate Cut?

- Impact on Emerging Markets: The US plays a significant role in the global economy. A lower US interest rate makes investing in countries like India more appealing through <u>carry trades</u>.
 - Carry trade is a strategy where investors(<u>Foreign Institutional investors</u>) borrow money in the US (where rates are low) and invest it where rates are higher, making a profit on the difference.
- Limited Impact: Chief Economic Adviser of India noted that while the rate cut could lower the dollar cost of capital and increase liquidity, it cannot be viewed as a standalone solution for

- boosting the global economy.
- Increased Foreign Investment: Lower US interest rates may incentivize global investors to borrow in the US and invest in India. This influx could take the form of <u>Foreign Direct</u> <u>Investment (FDI)</u>, or debt from the US, providing much-needed capital for the Indian economy.
- Stock Market Sentiment: The rate cut has attracted considerable investor interest in the <u>Indian stock market</u>, indicating a positive sentiment among investors despite global uncertainties.
- Crude Oil Prices: When the US dollar weakens, oil becomes cheaper for holders of other currencies, leading to increased demand and potentially higher prices.
 - Increased oil prices may increase India's energy import costs and potentially reigniting inflation in India.
- Impact on Currency Exchange Rates: A weakening US dollar against other currencies, including the Indian rupee, could adversely affect Indian exporters while benefiting importers.
- RBI's Response: The Reserve Bank of India (RBI) faces pressure to cut interest rates, but it operates under different inflation targets and economic mandates compared to the Federal Reserve.
 - The RBI is more focused on <u>Gross Domestic Product (GDP)</u> growth and is not as heavily influenced by US unemployment data.

Federal Tapering

- Federal tapering refers to the process by which the Federal Reserve gradually reduces its largescale asset purchases, a monetary policy tool often employed during economic crises.
 - This strategy, commonly associated with quantitative easing (QE), aims to stimulate the economy by lowering interest rates and increasing liquidity in financial markets.
 - Tapering is intended to withdraw some of the economic stimulus provided during crises, transitioning towards a more normalised monetary policy.

India's Repo Rate

- The **RBI**, at the **50th Monetary Policy Committee (MPC) meeting**, decided to keep the policy **repo rate unchanged at 6.50%**.
 - This decision reflects the committee's approach to managing inflation while supporting economic growth.
 - The MPC's primary objective is to align inflation with the target rate of 4.0% with a tolerance band of +/- 2% points.

Drishti Mains Question:

Analyze the implications of the US Federal Reserve's interest rate cut on emerging economies like India.

UPSC Civil Services Examination, Previous Year Question (PYQ)

<u>Prelims</u>

- Q. Indian Government Bond Yields are influenced by which of the following? (2021)
 - 1. Actions of the United States Federal Reserve
 - 2. Actions of the Reserve Bank of India
 - 3. Inflation and short-term interest rates

Select the correct answer using the code given below.

(a) 1 and 2 only

(b) 2 only (c) 3 only (d) 1, 2 and 3

Ans: (d)

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