

## 1. Analyze the factors contributing to the inconsistent growth rate of the Indian economy. How can policy measures ensure stable and sustainable growth?

### Introduction

The growth rate refers to the percentage change in the value of a specific economic indicator over a given period. It essentially measures how much that indicator has increased or decreased. India's GDP growth has fluctuated significantly, with rates varying from 8.3% in FY17 to -5.8% in FY21 (pandemic impact) and rebounding to 7.2% in FY23 (NSO data).

### Body

#### Several factors contribute to this inconsistency:

1. **Structural Bottlenecks:** The services sector contributes ~53% to GDP but employs only 32% of the workforce, while agriculture employs ~45% but contributes just ~18% (MoSPI, 2023), creating sectoral imbalances.
2. **Cyclical Economic Fluctuations:** The 2019 slowdown (GDP at 4%) was due to weak demand, liquidity issues, and global trade tensions.
3. **Policy Uncertainty:** Frequent tax changes (e.g., 2017 GST implementation challenges) and retrospective taxation (e.g., Vodafone case) created investor uncertainty.
4. **External Shocks:** The 2022 Russia-Ukraine war led to high oil prices (\$120 per barrel in mid-2022), worsening India's trade deficit (\$122 billion in FY23).
5. **Fiscal Deficit and Debt Burden:** India's fiscal deficit was 6.4% of GDP in FY23, limiting government spending capacity on growth-enhancing projects.
6. **Banking and Financial Sector Issues:** High NPAs (peaking at 11.2% in 2018, now down to 3.2% in 2023 due to IBC and recapitalization efforts) constrained credit flow.
7. **Employment and Productivity Challenges:** The LFPR (Labour Force Participation Rate) remains low at 53% (PLFS, 2023), and job creation is not proportional to GDP growth.
8. **Inflation and Supply Chain Disruptions:** CPI inflation rose to 7.8% in April 2022, affecting demand and investment.

### Policy Measures for Stable and Sustainable Growth

#### 1. Structural Reforms:

- PLI (Production-Linked Incentive) schemes in manufacturing (e.g., electronics, pharmaceuticals) aim to boost domestic production and exports.
- National Logistics Policy 2022 to reduce logistics costs (currently 13-14% of GDP) and improve efficiency.

#### 2. Fiscal Consolidation & Revenue Mobilization:

- GST collection crossed ₹1.6 lakh crore monthly in 2023, helping improve tax buoyancy.
- Reducing fiscal deficit to below 4.5% by FY26 (Budget 2023 target) through expenditure rationalization.

#### 3. Monetary & Financial Stability:

- Inflation targeting by RBI (4% ± 2%) and rate hikes (repo rate raised to 6.5% in 2023) helped control inflation.
- Strengthening NBFCs and improving credit access to MSMEs.

#### 4. Infrastructure & Industrial Growth:

- ₹111 lakh crore investment under the National Infrastructure Pipeline (NIP) for roads, railways, and ports.
- Gati Shakti Yojana to improve multimodal transport efficiency.

#### 5. Employment and Skill Development:

- PM Kaushal Vikas Yojana (PMKVY) trained 13 million people in various skills.
- Gig and platform economy growth (e.g., Uber, Swiggy) creating new employment avenues.

## 6. Trade & External Sector Resilience:

- FTA negotiations with the UK, EU, and GCC to boost exports.
- Renewable energy push (500 GW by 2030) to reduce oil import dependence.

## 7. Sustainable Development Initiatives:

- ₹19,744 crore Green Hydrogen Mission to develop India as a global hub.
- Afforestation and water conservation programs (e.g., Jal Jeevan Mission benefiting 12 crore rural households).

## Conclusion

India's economic growth needs stability through sectoral balance, policy consistency, infrastructure investment, and financial prudence. With reforms in manufacturing, labor markets, and fiscal discipline, India can achieve stable and sustainable growth, targeting a \$5 trillion economy by 2027.

## 2. Discuss the impact of rising oil prices on inflation and the Indian economy. Suggest measures to mitigate the adverse effects.

### Introduction

Inflation is the rise in the general price level of goods and services over time, reducing the purchasing power of money. It is measured by indices such as the Consumer Price Index (CPI) and Wholesale Price Index (WPI).

### Body

#### Impact of Rising Oil Prices on Inflation and the Indian Economy

Oil is a crucial component of India's energy basket, with 85% of its crude oil needs imported. A rise in global oil prices significantly impacts inflation and economic stability.

#### Impact on Inflation:

1. **Cost-Push Inflation:** Higher oil prices increase transportation and production costs, leading to a rise in the prices of goods and services.
2. **Fuel Price Inflation:** Direct impact on petrol and diesel prices, affecting consumer expenditure and business costs.
3. **Imported Inflation:** A higher oil import bill weakens the rupee, making imports costlier and contributing to overall inflation.
4. **Monetary Tightening:** To curb inflation, the RBI increases interest rates, affecting borrowing costs and slowing economic activity.

#### Impact on the Economy:

1. **Widening Current Account Deficit (CAD):** A \$10 increase in crude oil prices can increase India's CAD by 0.4% of GDP.
2. **Fiscal Pressure:** Higher subsidy burdens on LPG and fertilizers strain government finances.
3. **Slower Industrial Growth:** Higher fuel costs raise input costs for industries like aviation, transport, and manufacturing.
4. **Weaker Rupee:** Increased forex outflows for oil imports put pressure on the rupee exchange rate.

#### Measures to Mitigate Adverse Effects

1. **Diversifying Energy Sources:** Boosting renewable energy, biofuels, and electric vehicles (EVs).
2. **Strategic Oil Reserves:** Expanding India's crude reserves to cushion short-term price shocks.
3. **Long-term Oil Import Agreements:** Securing favorable contracts with oil-exporting nations.
4. **Fuel Tax Rationalization:** Reducing excise duties during high price periods to control inflation.
5. **Strengthening Rupee:** Promoting exports and attracting foreign investments to balance forex reserves.

## Conclusion

A multi-pronged strategy focusing on energy diversification, fiscal prudence, and policy reforms can help reduce dependence on oil and stabilize the economy.