NEW BASE YEAR GDP IIP & CPI TO 2024: ECONOMY

NEWS: New base year for GDP, CPI, IIP from early 2026; Services survey from Jan: MoSPI Secretary

WHAT'S IN THE NEWS?

India will update the base years for GDP and IIP to 2022-23 and CPI to 2024, ensuring economic data reflects current consumption patterns, industrial trends, and price levels. This enhances the relevance and accuracy of economic statistics for policymaking.

Context

 The Ministry of Statistics and Programme Implementation (MoSPI) has announced that the Gross Domestic Product (GDP), Index of Industrial Production (IIP), and Consumer Price Index (CPI) will adopt a new base year from next year onwards.

About the Change

Advisory Committee

- In 2024, MoSPI set up a **26-member Advisory Committee on National Accounts Statistics** to decide the base year for GDP data.
- The committee is chaired by **Biswanath Goldar**.

Base Year Updates

For GDP

- The new GDP series is scheduled to be released on February 27, 2026.
- The new base year will be 2022-23 (Financial Year).
- Current base year is **2011-12**.

For IIP

- For IIP, 2022-23 has been tentatively identified as the revised base year.
- IIP with the revised base will be released starting 2026-27.
- Current base year is **2011-12**.

For CPI

- For CPI, the base year will be updated to 2024.
- The new item basket and weightages will be decided based on the **Household Consumer Expenditure Survey (HCES)** conducted by NSO in **2023-24**.
- The new CPI series is expected to be published from the **first quarter of 2026**.

• Current base year is 2012.

What is a Base Year?

- A base year is a benchmark year used for comparison in economic and statistical calculations.
- It provides a **reference point** against which the current values of economic indicators like GDP, CPI, and IIP are measured.
- The purpose is to track **real changes** over time, free from the distortions of inflation or structural shifts.

Significance of Base Year

- It removes the **effect of inflation** and allows us to observe **real growth**.
- It helps in creating **index numbers** (for example, CPI = 100 in base year).
- Ensures that data reflects the **current structure** of the economy, **consumption patterns**, and **prices**.
- Regular updating helps maintain the relevance and accuracy of economic data.

Need for Changing the Base Year

- The base year is typically changed every 7–10 years to reflect:
 - New consumption patterns.
 - Changes in the economic structure.
 - Introduction of new goods and services.
- Helps ensure that economic data remains relevant and accurate.
- Provides a clearer picture of the economy's current state and supports the design of effective economic policies.

Economic Datasets Explained

Gross Domestic Product (GDP)

- GDP represents the **total monetary value** of all **final goods and services** produced within a country's domestic territory during a specific period (quarter or year).
- It is calculated by summing up all expenditures in the economy:
 - Household consumption.
 - Government expenditure.
 - Private business investment.

- Net exports (exports minus imports).
- Provides a view of **aggregate demand** in the economy.
- Current base year: 2011–12.
- Released by the National Statistical Office (NSO), MoSPI.

Index of Industrial Production (IIP)

- IIP measures the **volume of production** in the **industrial sector**, including:
 - Mining.
 - Manufacturing.
 - Electricity.
- It is a **volume-based index** (not value-based like GDP).
- It serves as a key indicator of **short-term industrial performance** and **economic momentum**.
- Published monthly.
- Current base year: 2011–12 (revision to 2022–23 underway).
- Released by NSO, MoSPI.

Consumer Price Index (CPI)

- CPI measures the average change in prices paid by consumers for a basket of goods and services over time a key tracker of retail inflation.
- CPI reflects the **cost of living** and **purchasing power** of consumers.
- The index covers a wide range of items, including:
 - Food.
 - Housing.
 - Clothing.
 - Transport, etc.
- Published monthly.
- Current base year: 2012 (to be revised to 2024).
- Released by NSO, MoSPI.

Conclusion

- By updating the base years GDP and IIP to 2022–23, and CPI to 2024 India aims to better capture:
 - Recent shifts in consumption patterns.
 - Industrial output.
 - Price structures.
- These changes will ensure that the economic data used for **policy formulation**, **government planning**, and **economic analysis** is more **accurate**, **relevant**, and **reflective of contemporary conditions**.
- Ultimately, this will enhance the **effectiveness of policymaking** and the ability to monitor India's **economic progress** in a dynamic environment.

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