

# **Revised estimates of GDP**

## Why in news?

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The Union Ministry of Statistics and Programme Implementation has recently released its revised estimates of national income for 2017-18.

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#### What does the data reveal?

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• The CSO in its <u>advance estimate</u> had pegged the GDP growth rate for **2018-19** at 7.2%.

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• Growth in real GDP for **2017-18**was revised upwards to 7.2% from the earlier estimate of 6.7%.

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• It also revised the actual growth rate in **2016-17** to 8.2% from the 7.1% estimated earlier.

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• This relatively slow growth in 2017-18, when compared to 2016-17, is explained as due to a slowdown in manufacturing, communications, agriculture and mining.

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- $\bullet$  Thus, it appears that growth immediately following the demonetisation exercise of November 2016 was not too badly affected on the one hand. \n
- On the other hand, it appears there might have been something of a deceleration in 2017-18 following that high growth in 2016-17.
- Also, the gross fixed capital formation (GFCF) as a proportion of gross domestic product went up marginally from 28.2% to 28.6% in the two years under consideration.

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• The government says that estimates of GDP have undergone revision on account of the use of the latest data available on agricultural production, industrial production, and government expenditure.

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• It is also due to more comprehensive data available from various source agencies like the MCA and the NABARD and State/Union Territory Directorates of Economics and Statistics.

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#### What are the concerns?

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 Though GFSF was raised, much of this was <u>driven by government spending</u>, and the proportion of household investment in GFCF fell.

• Thus, it is not clear that private investment recovery had taken hold in 2017-18.

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• A major concern was laid upon in the demonetisation year of 2016-17, which shows a strong growth in sectors that were widely agreed to have been badly hit by the exercise.

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- For 2016-17, a hike of 1.1% in GDP growth was cited.
- $\bullet$  The main factor for this was cited as the increase in private final consumption expenditure, which has also increased 1 percentage point. \n
- But post-demonetisation, people <u>hold less cash</u> to make purchases and hence it creates questions whether there was actually an increase in household expenditure.

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• Also, it was cited that the main driver of the upward revision on the output side in 2016-17 was the construction sector, which has been revised upwards by 4.7%.

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- However, <u>Construction</u> is also a sector which has a <u>large informal sector</u> <u>component</u> and all earlier analyses had indicated that demonetisation adversely affected the informal sectors.
- Also, the other two main drivers of the upward revision the mining and quarrying sector and the public administration sector, have data that is compiled by the government itself.

 $\bullet$  So, it was criticised as it should not have undergone such a vast revision.  $\mbox{\ensuremath{\backslash}} n$ 

## What should be done?

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- $\bullet$  In December 2018, the government announcement regarding the back series of GDP data with 2011-12 as the base year created a huge controversy.  $\$
- The back series, which provided the GDP growth data from 2004-05 to 2010-11, seemed to run contrary to all the other available evidence for the years in question. Click <u>here</u> to know more.  $\n$
- This has raised doubts on the ability of the back series to accurately reflect what happened during those years.
- $\bullet$  With the latest GDP data, questions that were being asked about the credibility of official data back then will now become even louder and more pressing. \n
- $\bullet$  Thus, the government must take these concerns on board and should give a more credible picture of the economy. \n

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Source: The Hindu, Business Standard

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