

# Increase in the labour force participation rate

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#### Introduction:

In recent years, there has been a steady increase in the labour force participation rate, the share of the population that is either working or willing to work.

#### **About Periodic Labour Force Survey:**

- 1. It is a survey conducted by the NSO under the Ministry of Statistics and Programme Implementation (MoSPI) to measure the employment and unemployment situation in India.
- 2. The NSO launched the PLFS in April 2017.

### Evidence Supporting the rise in female labour force participation rate:

- 1. At the aggregate level, the participation rate (for all ages) rose from 36.9 per cent in 2017-18 to 42.4 per cent in 2022-23 as per the periodic labour force surveys.
- 2. This increase has been largely driven by women entering the labour force in great numbers, more so in rural areas.
- 3. In rural India, the female participation rate surged from 18.2 per cent in 2017-18 to 30.5 per cent in 2022-23 an increase of more than 12 percentage points over a five-year period.
- 4. Roughly speaking, this translates to around 56 million women entering the rural labour force during this period (this is an estimate based on population projections).
- 5. The state-wise data shows that female participation increased in both high-income states such as Karnataka and Gujarat as well as in low-income states like Odisha and Rajasthan. And, it occurred across all levels of education.
- 6. Among the uneducated, the worker population ratio (ages 15 years and above) rose from 29.1 per cent in 2017-18 to 48.1 per cent in 2022-23 an increase of 19 percentage points in five years.
- 7. Among graduates, it increased by almost 10 percentage points, rising from 18.6 per cent to 28.3 per cent during this period.

#### Worrying signs of rise in female participation in workforce:

- 1. Some have argued that female participation rates have in the past tended to rise during times of financial stress as women stepped out to augment their household incomes. Such a trend was observed during the period 1999-00 to 2004-05, a time of rural distress.
- 2. Most of these new entrants in the work force were engaged not in regular salaried wage employment or casual wage labour.
- 3. They were rather self-employed, either in "own account enterprises" or as a "helper in household enterprises". This indicates the absence of wage/salaried employment opportunities.

- 4. The share of the self-employed women in rural areas rose from 58 per cent in 2017-18 to 71 per cent in 2022-23. Within this category, a greater number were employed as "helper in household enterprises".
- 5. These workers do not receive any regular salary or wages for the work they undertake. For the remaining self-employed, the average earnings (in the last 30 days) rose from Rs 3,921 during April-June 2018 to Rs 5,056 during April-June 2023.
- 6. This increase in incomes was barely in line with the inflation during this period, implying that real incomes stayed flat or were lower.
- 7. Under NREGA, women person-days out of the total increased from 53.5 per cent in 2017-18 to 57.5 per cent in 2022-23.
- 8. As wages under NREGA are less than those paid for female casual wage labour in private markets, this only underlines the absence of alternative, more productive forms of employment.

#### Other significant trends picked up by PLFS:

- 1. As the Periodic Labour Force Survey is carried out every year, it allows us to see whether these changes in the labour market follow a steady trend or are there particular years when the jump in the participation rate is more pronounced.
- 2. As per the data, the sharpest increases in the female participation rate took place during 2019-20, followed by 2022-23 and then 2020-21. Now, the agricultural sector had grown at a fairly healthy rate during this period.
- 3. Value added by the sector rose by 6.2 per cent in 2019-20 and 4.1 per cent in 2020-21. In 2022-23 as well, the sector grew at 4 per cent.
- 4. However, overall GDP growth slowed down from 6.5 per cent in 2018-19 to 3.9 per cent in 2019-20, contracting thereafter by 5.8 per cent in 2020-21, as the non-farm sector decelerated sharply.
- 5. This slowdown in the non-agricultural sector, which began in 2019-20, was in part due to the collapse in the flow of funds to the economy, especially the MSMEs a consequence of the NBFC crisis, triggered by the fall of IL&FS and DHFL.
- 6. This MSME-driven employment/income distress only worsened during the pandemic years. Alongside, reverse migration during those years further pressured per capita farm incomes, while also depressing remittance flows to rural areas.
- 7. Wage growth also remained subdued during this period.
- 8. As non-farm income accounts for a sizeable share of household incomes in rural areas, this financial distress would have pushed up female labour force participation rates.

## **Optimistic scenario for future:**

- 1. There are now some indications of the situation perhaps changing.
- 2. The flow of funds through the NBFC channel has picked up.
- 3. The quarterly results of several NBFCs point towards healthy credit growth in the personal retail and business finance segments in rural areas.
- 4. This would grease the wheels on both the consumption and production sides.
- 5. There are also signs of the smaller firms faring better.
- 6. In its quarterly results, FMCG major HUL has spoken about the strong performance of smaller players.
- 7. In the tea segment, for instance, the smaller players are growing at 1.4 times the larger players, while in the detergent bars segment, they are growing six times as fast.
- 8. This would have implications for employment/income prospects. Alongside, there are also some signs of wage growth picking up.

## **Conclusion:**

The Indian economy is showing signs of resistance to global slowdown. In this scenario, there is a pickup of economic activities in India. It will be a matter of interest to see whether this growth in economic activities will percolate into the growth of female participation in labour force.

