

# Universal Basic Income: Transforming Welfare in India

This editorial is based on "A modified UBI policy may be more feasible" which was published in The Hindu on 18/10/2024. The article highlights the potential of a simplified Universal Basic Income (UBI) in India, using models like PM-KISAN to provide a basic safety net. It discusses the benefits of reduced administrative costs and fewer exclusion errors, while addressing fiscal and implementation challenges.

For Prelims: Universal Basic Income, PM-KISAN, Economic Survey 2023-24, Targeted Public Distribution System, Central Sector Schemes, World Bank, National Sample Survey, Household Consumption Expenditure Survey, G20 presidency in 2023, Gig economy, Consumer Price Index, Worker Population Ratio, Ayushman Bharat-Pradhan Mantri Jan Arogya Yojana, CAG, Pradhan Mantri Kaushal Vikas Yojana.

**For Mains:** Arguments in Favour and Against UBI in India, Strategies for India to Create a Strong Base for UBI.

The concept of <u>Universal Basic Income</u> (**UBI**) has gained renewed attention in India as a potential solution to address rising unemployment and inequality exacerbated by automation and artificial intelligence.

While the idea has been debated for years, with proponents arguing it could **replace inefficient welfare schemes, questions of feasibility and desirability persist.** The potential for a modified, less ambitious version of UBI in India, considering **existing cash transfer schemes like <u>PM-KISAN</u>**, is worth exploring. A universal income transfer of **approximately 1% of GDP per capita** could serve as a foundational social safety net. This approach could offer advantages such as reduced administrative costs and exclusion errors, while also addressing concerns about fiscal constraints and implementation challenges.

## What are the Arguments in Favor for UBI in India?

- Structural Economic Transformation: Implementing UBI could catalyze a structural transformation of India's economy by addressing the persistent issue of disguised unemployment in the <u>agricultural sector</u>.
  - Economic Survey 2023-24 says that the Indian agriculture sector provides livelihood support to about 42.3% of the population and has a share of 18.2% in the country's GDP at current prices, indicating low productivity.
  - A UBI could provide the financial cushion necessary for surplus agricultural laborers to transition to more productive sectors.
  - This could potentially accelerate India's economic modernization, similar to the structural changes seen in **East Asian economies like South Korea.**

- UBI could facilitate a similar shift in India, potentially boosting overall economic productivity and growth rates.
- Reforming the Social Security Framework: UBI presents an opportunity to overhaul India's fragmented social security system.
  - The current system, with its **myriad schemes**, suffers from high exclusion errors and also takes a major chunk of budgetary allocation.
    - The total expenditure on <u>Central Sector Schemes</u> in 2022-2023 amounted to ₹14,45,922.58 crore.
  - The National Food Security Act covers 67% of the population, but more than 90 million eligible people have been excluded from legal entitlements under the <u>Targeted Public</u> <u>Distribution System (TDPS)</u>.
  - UBI could serve as a foundation for a more comprehensive and efficient social security framework.
    - By providing a universal floor, it allows for targeted top-ups for specific vulnerabilities (e.g., disability, old age) without the complexity and errors of the current system.
  - This approach aligns with the growing global trend towards integrated social protection systems, as advocated by the World Bank's Adaptive Social Protection framework.
- Demographic Dividend Optimization: India is in a crucial phase of its demographic transition, with a median age of 28.4 years.
  - However, the potential demographic dividend is threatened by high youth unemployment
    (23.22% in 2022, as per ILO estimates) and underemployment. UBI could optimize this
    demographic opportunity by providing young people with resources to invest in skills
    development, entrepreneurship, or higher education.
  - This could lead to a more skilled workforce and increased innovation, critical for India's ambitions in high-tech sectors.
    - For instance, an **OECD report from March 2023** noted that a shortage of green skills is holding back growth in sustainable development jobs.
    - A tied UBI could facilitate this upskilling by reducing the opportunity cost of education and training.
- Climate Resilience and Adaptive Capacity: India is highly vulnerable to climate change impacts, with the <u>World Bank</u> estimating that climate change could push 45 million Indians into poverty by 2030.
  - UBI could enhance climate resilience by providing a financial buffer against climate shocks and facilitating adaptation strategies.
  - For instance, during extreme weather events, UBI could reduce distress migration and allow affected populations to rebuild more effectively.
  - Moreover, by providing a safety net, UBI could make it politically feasible to implement necessary but potentially disruptive climate policies, such as carbon pricing or phasing out or phasing down fossil fuel subsidies.
  - This aligns with the concept of "just transition" advocated in COP 28 in 2023.
- Redefining Work and Productivity: UBI has the potential to reshape societal notions of work and productivity in India.
  - By providing basic economic security, it could value forms of work currently unrecognized, such as care work, community service, or artistic pursuits.
  - This is particularly relevant in the Indian context, where traditional forms of work and knowledge systems often go unrecognized in formal economic metrics.
  - According to the <u>National Sample Survey</u>, women spend 299 minutes a day on unpaid domestic services for which men spend only 97 minutes.
    - Only **22% of women aged 15-59 years** were engaged in paid work in comparison to nearly **71% of men.**
  - UBI could implicitly compensate for this unpaid work, potentially leading to a more equitable distribution of household labor and a reevaluation of what constitutes productive work in society.
- Data-Driven Policy Implementation: Implementing UBI at scale would generate an unprecedented amount of data on income, consumption patterns, and economic behavior across India's diverse population.
  - This data goldmine could revolutionize evidence-based policymaking in India. For

instance, real-time data on consumption patterns in place of the <u>Household</u> <u>Consumption Expenditure Survey</u> could inform more targeted and effective monetary and fiscal policies.

- UBI, implemented through digital payments, could exponentially expand this capability, allowing for more responsive and nuanced economic governance.
- Geopolitical Soft Power and Global Leadership: By successfully implementing the world's largest UBI program, India could position itself as a global leader in innovative social policy.
  - This could significantly enhance India's soft power and influence in international forums, particularly in discussions on global inequality.
  - As debates on UBI gain traction globally, India's experience could provide valuable lessons for other developing countries.
  - This aligns with India's aspirations for greater global influence, as evidenced by its G20
     presidency in 2023 where it championed the cause of the Global South.
    - A successful UBI program could become a cornerstone of India's development diplomacy, similar to how its digital public infrastructure initiatives have gained international recognition.
- Addressing Extreme Poverty and Malnutrition: Despite significant economic growth, India still
  grapples with extreme poverty and malnutrition.
  - According to the State of Food Security and Nutrition in the World,
     2023, around 74% of India's population could not afford a healthy diet, and 39% fell short of a nutrient-adequate one
    - The **Global Hunger Index for 2024** states that a 'serious' level of hunger is prevalent in India.
    - It ranks India 105th among 127 countries, giving it a score of 27.3.
  - A UBI could provide a direct and immediate boost to the incomes of the poorest, helping to alleviate extreme poverty.
- Fostering Entrepreneurship and Innovation: By providing a basic financial security, a UBI could encourage more Indians to take entrepreneurial risks and pursue innovative ideas.
  - This is particularly relevant given India's push towards becoming a USD 5 trillion economy and its focus on startups.
  - A UBI could act as a **de facto seed fund for micro-entrepreneurs**, especially in rural and semi-urban areas where access to formal credit is limited.
  - It could also support the <u>gig economy workers</u>, whose numbers are projected to grow to 23.5 million by 2029-30, as per a <u>NITI Aayog</u> report, by providing them with a stable income base.

# What are the Arguments Against UBI in India?

- Fiscal Unsustainability: Implementing a UBI in India faces severe fiscal constraints. The International Monetary Fund recent data stated that combined debt of central and state governments stood at 81% of GDP in 2022-23.
  - A comprehensive UBI program, even at a modest level, would require substantial additional expenditure.
  - For instance, a UBI of just ₹1,000 per month for all adults would cost approximately 3-4.9% of GDP, based on current population estimates.
    - This would either necessitate drastic cuts in other essential public expenditures or lead to unsustainable fiscal deficits.
  - The recent debates surrounding India's fiscal consolidation path, with the government aiming to reduce fiscal deficit to 4.5% of GDP by 2025-26, highlight the challenges of introducing such a massive new expenditure program.
- **Inflationary Pressures:** A large-scale cash transfer program like UBI could potentially trigger significant inflationary pressures in the Indian economy.
  - This is particularly concerning given India's recent struggles with inflation the <u>Consumer</u>
     <u>Price Index (CPI) inflation</u> rose to **5.49% in September 2024**.
  - The sudden injection of cash through UBI could **lead to demand-pull inflation,** especially in sectors with supply constraints.
- Labor Market Distortions: Critics argue that UBI could create disincentives for work, particularly in the low-wage sectors that form a significant part of India's economy.
  - Worker Population Ratio (WPR) in urban areas was just 46.8% in April June 2024

**for persons of age 15 years in above**. A guaranteed income might further reduce this, **especially among marginal workers.** 

- UBI, without any work requirement, could potentially have a pronounced effect. This
  could exacerbate labor shortages in key sectors like agriculture and
  construction, which are crucial for India's economic growth.
- Targeting and Equity Concerns: A universal program by definition would provide benefits to both poor and non-poor, raising questions of equity and efficient use of limited resources.
  - India is one of the most unequal countries in the world, with the top 10% of the population holding 77% of the total national wealth- a universal transfer might be seen as regressive.
  - The opportunity cost of providing UBI to higher-income groups is significant. This
    raises ethical questions about the most effective use of public resources in a developing
    economy with pressing needs in health, education, and infrastructure.
- Implementation Challenges: India's diverse and complex socio-economic landscape poses significant implementation challenges for a UBI program.
  - Despite progress in financial inclusion (nearly 90% of those aged 18 and above had access to an account at a formal financial institution in 2020-21), last-mile delivery remains a challenge.
  - Issues like **identity verification**, **network connectivity**, **and banking access** could lead to exclusion errors. Moreover, the potential for fraud and leakage is significant.
    - A recent <u>CAG</u> report noted that almost 7.5 lakh beneficiaries of <u>Ayushman</u> <u>Bharat-Pradhan Mantri Jan Arogya Yojana</u> were linked to single mobile number
- Opportunity Cost and Development Trade-offs: Allocating a large portion of government expenditure to UBI could crowd out investments in critical areas like healthcare, education, and infrastructure.
  - India's public health expenditure remains low at 2.1% of GDP. Also, government spending on education has already declined from 3.1% to 2.9% of GDP over the past decade. Diverting resources to UBI could further impede progress in these crucial developmental areas.
- Global Economic Competitiveness: Implementing UBI could potentially impact India's global economic competitiveness, particularly in labor-intensive industries.
  - India's competitive advantage in sectors like textiles and manufacturing is partly due to its lower labor costs.
  - In India, the average factory worker gets paid less than USD 2 per hour. This cost advantage has been crucial in attracting foreign investment and boosting exports.
     However, a UBI could lead to upward pressure on wages, potentially reducing this competitive edge.

# What are the Major UBI Experiments Across the Globe?

#### United States:

- Alaska Permanent Fund: Since 1982, citizens receive USD 1,000-2,000 annually from the state's oil and gas revenues.
- Freedom Dividend: Proposed by Andrew Yang in the 2020 presidential campaign, offering USD 1,000 monthly to each American adult to address job losses due to automation.

#### Norway:

- While Norway is not a UBI country, it closely resembles one due to its welfare state model. All citizens have access to education, health care, and income through social security.
- However, recipients must meet conditions like seeking work and paying taxes.

#### Finland:

- In 2016, Finland launched a basic income experiment with **2,000 unemployed citizens,** who received USD 640 per month.
- The program led to improved health and happiness among participants, who were also relieved of the bureaucratic burden of proving unemployment eligibility.

### Brazil:

- Bolsa Família: Launched in 2004, this UBI-like program provides 20% of the minimum wage to Brazil's neediest 25%, helping them afford basic necessities like food, clothing, and school supplies.
- **Santo Antônio do Pinhal:** One of the first true UBI systems, where long-term residents receive a portion of the city's tax revenue.
- **Quatinga Velho:** A privately funded UBI pilot active since 2008 has improved living conditions, health, and nutrition, particularly among children.

# How can India Pave the Way for the Implementation of Universal Basic Income?

- Phased Implementation and Pilot Programs: India should start with targeted pilot programs in diverse regions to test UBI's effectiveness and identify implementation challenges.
  - The state of Sikkim's proposal in 2019 to implement UBI by 2022, although delayed, provides a potential model.
  - Building on the success of previous cash transfer experiments, like the SEWA
     Bharat and UNICEF study in Madhya Pradesh (2011-2012), India could initiate pilots in both rural and urban areas, covering different socio-economic contexts.
  - These pilots should run for at least 2-3 years to capture long-term effects.
- Leveraging Digital Infrastructure: India's robust digital infrastructure, particularly the JAM (Jan Dhan-Aadhaar-Mobile) trinity, provides a strong foundation for UBI implementation.
  - To build a base for UBI, India should focus on improving last-mile connectivity and digital literacy.
  - The <u>BharatNet project</u> and <u>Digital Saksharta Abhiyan (DISHA)</u> should be linked and expanded, especially in rural areas, to ensure better utilization of digital payment systems.
  - These steps would not only facilitate UBI distribution but also promote financial inclusion and digital empowerment.
- Gradual Consolidation of Existing Schemes: Instead of an abrupt shift to UBI, India should gradually consolidate its existing social welfare schemes.
  - This process could start by identifying overlapping and inefficient programs for phased replacement with direct cash transfers.
    - For instance, the fertilizer subsidy could be converted into direct payments to farmers, similar to PM-KISAN.
  - The Public Distribution System (PDS) could be partially replaced with cash transfers in urban areas where market access is better, while maintaining in-kind transfers in food-insecure regions.
    - This gradual approach would allow for smoother transition and better assessment of the impact on beneficiaries.
- Progressive Funding Mechanism: To make UBI fiscally sustainable, India needs to expand its tax base and explore innovative funding mechanisms.
  - The recent surge in GST collections, reaching ₹1.78 lakh crore in March 2024, shows potential for increased revenue.
  - Additionally, rationalizing regressive subsidies, like the LPG subsidy which often benefits higher-income groups, could free up resources.
  - A phased reduction in corporate tax exemptions, which amounted to ₹1.03 lakh crore in 2020-21, could also contribute to UBI funding.
- Adaptive Payment Structure: To address concerns about work disincentives and ensure sustainability, India could implement an adaptive UBI structure.
  - This could involve a base payment for all, with additional amounts for vulnerable groups like the elderly, disabled, or those in economically backward regions.
  - The payment could be indexed to inflation. This structure would be similar to China's dibao system, which provides a basic living allowance.
- Integration with Skill Development and Employment Programs: To counter potential negative effects on labor market participation, UBI should be integrated with skill development and employment programs.

- The <u>Pradhan Mantri Kaushal Vikas Yojana (PMKVY) 3.0</u>, could be expanded and linked to UBI recipients.
- Recipients could be incentivized to participate in skill development programs tied with UBI amounts for a fixed period post-training.
- This approach would align with India's goal of harnessing its demographic dividend and could help address the skills gap highlighted in the India Skills Report 2022.
- **Robust Monitoring and Evaluation System**: Implementing a comprehensive monitoring and evaluation system is crucial for the success of UBI in India.
  - This system should leverage big data analytics and AI to track the program's impact on poverty, inequality, and overall economic indicators.
  - The <u>India Stack's Data Empowerment and Protection Architecture (DEPA)</u> could be utilized to ensure secure and consensual use of beneficiaries' financial data for impact assessment.
  - Regular social audits, similar to those conducted for MGNREGA, should be mandated to ensure transparency and accountability.
  - Additionally, an independent evaluation board, comprising economists, social scientists, and policy experts, should be established to provide periodic assessments and recommendations for program optimization.

#### **Conclusion:**

While **UBI** may not be a silver bullet, phased implementation through pilot programs and leveraging existing cash transfer schemes like **PM-KISAN** could offer a viable pathway towards a more inclusive and resilient economy. **Careful consideration of trade-offs and a balanced approach is essential for its success.** 

#### **Drishti Mains Question:**

Universal Basic Income (UBI) has been proposed as a solution to address poverty and inequality in India. Discuss the feasibility of implementing UBI in the Indian context, considering its potential benefits and challenges.

PDF Reference URL: https://www.drishtiias.com/printpdf/universal-basic-income-transforming-welfare-in-india