Original Researcher Article

Assessing India's Progress Towards the UN Sustainable Development Goals: Achievements and Challenges.

Dr. Nitin Kumar Agarwal¹, Dr. Sidharth Jain², Dr. Ambrish Sharma³ and Dr. Prabhat Pandey⁴

¹Associate Professor, Teerthanker Mahaveer Institute of Management and Technology, Moradabad (U.P.) India,

E-mail: nitinsir2001@gmail.com,

²Professor, Institute of Business Management and Commerce (IBMC), Mangalayatan University, Aligarh-202146 (U.P.) India, E-mail: siddharth.jain@mangalayatan.edu.in, sjainbsr@gmail.com

³Professor and Dean (Management), Seth G.B. Podar College, Nawalgarh, Rajasthan, India,

E-mail: principal.pims@paparcollege.com, professorambrish@gmail.com

⁴Professor-Management, and Coordinator-Academic Affairs, SV Subhratri University Meerut (U.P.) India,

E-mail: prabhat223@gmail.com

Received: 10/09/2025 Revised: 25/10/2025 Accepted: 17/11/2025 Published: 23/11/2025

ABSTRACT

This research paper critically examines India's national development goals in alignment with the United Nations Sustainable Development Goals (SDGs). It evaluates the effectiveness of India's policies, identifies key challenges, and proposes strategies for improvement. The study highlights India's progress in poverty alleviation, education, gender equality, clean energy, and economic growth while addressing gaps such as regional disparities and environmental concerns. Using a data-driven approach, this paper assesses government initiatives and their impact on SDG achievement, offering recommendations for enhancing India's commitment to sustainable development.

Keywords- Sustainable Development Goals (SDGs), India's Development Policies, SDG Progress Assessment, Poverty Alleviation Gender Equality, Clean Energy Transition, Inclusive Economic Growth.

INTRODUCTION:

The Sustainable Development Goals (SDGs) set by the United Nations provide a global framework for achieving sustainable and inclusive development by 2030. India, as a signatory, has integrated these goals into its national development plans through various government schemes and initiatives. However. significant challenges remain in ensuring comprehensive implementation. This paper explores the alignment between India's national goals and the SDGs, evaluates major initiatives, and identifies areas requiring further intervention.

LITERATURE REVIEW

India's development initiatives in regard to the SDGs have been the subject of numerous studies. After examining India's policies, Sharma (2017) came to the conclusion that although there has been a lot of progress, there are still gaps in environmental sustainability and regional development. When evaluating India's performance on the SDGs, the UNDP (2020) found that the country's governance and financial limitations were the main obstacles. An SDG monitoring framework with a focus on data-driven policymaking was created by NITI Aayog (2018).

The role of India's economic policies in accomplishing the SDGs was investigated by the World Bank in 2021. By performing a thorough examination of government initiatives and their efficacy in reaching SDG targets, this research expands on prior studies. The Sustainable Development Goals (SDGs) and India's

development strategies have been the subject of numerous studies. Key developments, difficulties, and policy suggestions for accomplishing SDG targets are highlighted in an analysis of the body of available literature.

Sharma (2017) examined India's SDG implementation plans and found that although there has been a lot of progress, there are still gaps in environmental sustainability and regional development. He underlined the necessity of integrated strategies that strike a balance between environmental preservation and economic growth.

When evaluating India's performance on a number of SDGs, UNDP (2020) found that data limitations, governance inefficiencies, and funding constraints were the main obstacles to reaching the goals. The report suggested better policy coordination and more public-private collaborations.

NITI Aayog (2018) developed an SDG monitoring framework to track progress at national and state levels, emphasizing data-driven policymaking. The report highlighted disparities among states and suggested region-specific strategies to bridge development gaps.

The World Bank (2021) examined India's economic policies and their role in SDG achievement. It found that while policies such as financial inclusion and rural electrification have contributed to progress, challenges

How to cite: Nitin Kumar Agarwal, et, al. Assessing India's Progress Towards the UN Sustainable Development Goals: Achievements and Challenges. Advances in Consumer Research. 2025;2(5):2015–2017

remain in employment generation and income inequality.

Kumar et al. (2019) studied the impact of India's renewable energy policies on SDG 7 (Affordable and Clean Energy). Their research found that while renewable energy capacity has significantly expanded, financing and technological adoption remain challenges. Gupta & Mehta (2020) investigated India's healthcare policies in relation to SDG 3 (Good Health and Wellbeing). They highlighted improvements in maternal and child health indicators but noted persistent issues in rural healthcare infrastructure and accessibility.

Das & Banerjee (2021) analyzed India's educational policies and their effectiveness in achieving SDG 4 (Ouality Education). Their study underscored improvements in literacy rates but stressed the need for enhanced digital learning and teacher training programs. Singh et al. (2022) evaluated India's agricultural policies and their impact on SDG 2 (Zero Hunger). The research showed that while food security initiatives have improved nutrition levels, supply chain inefficiencies and climate change effects remain significant concerns. Mukherjee (2018) explored the role of urbanization in SDG achievement, focusing on sustainable cities and communities (SDG 11). The study emphasized the need for smart city initiatives and sustainable urban planning to mitigate environmental degradation.

Rao & Patel (2023) conducted a comprehensive analysis of India's gender equality policies in the context of SDG 5. They found that while legislative reforms have improved women's empowerment, cultural and social barriers continue to hinder progress.

This paper builds upon these studies by conducting a comprehensive analysis of government initiatives and their effectiveness in achieving SDG targets.

Research Gap:

A thorough assessment of government initiatives and their effects is still lacking, despite the fact that previous studies emphasize India's advancements and difficulties in implementing the SDGs. By critically examining important projects, finding policy synergies, and suggesting tactics for improved SDG integration, this study seeks to close this gap.

Research Objectives

- To assess how well India's national development goals and the UN SDGs align.
- ❖ To determine the main obstacles preventing India from reaching the SDGs.
- To evaluate how well significant government programs, contribute to the SDG aims.
- To make recommendations for ways to strengthen India's dedication to and advancement towards the SDGs.

RESEARCH METHODOLOGY

Using secondary data sources from academic research, international organizations, and government papers, this

study combines a qualitative and quantitative methodology. The following are components of the methodology:

- Content analysis of SDG reports and national policies.
- A comparison of India's performance in relation to the SDGs
- Case studies of significant government programs.
- Statistical evaluation of SDG indicators from UNDP and NITI Aayog sources.

Data Analysis and Discussion

Under data analysis, the researcher has mapped the India's National developmental priorities to the 17 UN SDGs and also examined the effectiveness of initiatives taken by the Indian Government. Under data analysis the researcher has also examined the challenges in implementation of SDGs in India.

Mapping India's National Development Priorities to the 17 UN SDGs

India has incorporated the SDGs into its framework for development, bringing its policies into line with international goals:

- SDG 1 (No Poverty): Pradhan Mantri Jan Dhan Yojana (PMJDY) has enhanced financial inclusion, which contributes
- SDG 4 (Quality Education): Access to schools has improved thanks to the Right to Education Act.
- SDG 5 (Gender Equality): Women's empowerment is encouraged under Beti Bachao Beti Padhao.
- SDG 7 (Affordable and Clean Energy): The expansion of renewable energy is supported by the Ujjwala Yojana and the International Solar Alliance.

Examining the Effectiveness of Government Initiatives

- PMJDY (Financial Inclusion): Access to banking has expanded, but financial literacy issues still exist.
- Swachh Bharat Abhiyan (Sanitation): Regional differences still exist despite improvements in sanitation.
- Skill India and Make in India (Economic Growth): increased industrialisation but uneven job growth.
- Ayushman Bharat (Healthcare): Increased access to healthcare, however there remain infrastructure limitations.
- NAPCC (Climate Action): Environmental issues persist despite a rise in the use of renewable energy. Challenges in India's SDG Implementation
- Socioeconomic Disparities: States' progress is impacted by unequal resource allocation.
- Budgetary Restrictions: Limited investment from the private sector and state funds.
- Institutional Weaknesses: Ineffective implementation and governance.
- Environmental Degradation: Sustainable advancement is hampered by rising pollution and the effects of climate change.

Findings

India has made great progress in bringing its policies into line with the SDGs, especially in the areas of clean energy, gender equality, and poverty reduction.

How to cite: Nitin Kumar Agarwal, et, al. Assessing India's Progress Towards the UN Sustainable Development Goals: Achievements and Challenges. Advances in Consumer Research. 2025;2(5):2015–2017

Although government programs have had encouraging results, they nevertheless need to be implemented more effectively.

Financial constraints, regional differences, and environmental sustainability issues are some of the main obstacles.

To meet SDG targets, multi-stakeholder collaborations and strengthened institutional structures are required.

CONCLUSION AND RECOMMENDATIONS

Although India has demonstrated its commitment to the SDGs through a number of legislative efforts, there are still obstacles in the way of achieving sustainable and equitable development. The following suggestions are put out in order to improve progress:

- Improving Policy Coherence: Using integrated strategies to implement the SDGs.
- Improving Financial Mobilisation: More money spent on clean energy, healthcare, and infrastructure.
- Inclusive Development: Resolving regional and socioeconomic inequalities.
 Building capacity entails fortifying organisations and raising awareness.
- Technology and Data Utilisation: Making use of innovation to track SDGs effectively.
- Regional and Global Cooperation: Working together with foreign partners to mobilise resources and share knowledge.

India can make a substantial contribution to international efforts for sustainable development and hasten its progress towards accomplishing the SDGs by taking a comprehensive strategy.

REFERENCES

- 1. Government of India. (2019). Pradhan Mantri Jan Dhan Yojana (PMJDY) Annual Report. Ministry of Finance.
- Government of India. (2015). Swachh Bharat Abhiyan: A Clean India Campaign. Ministry of Urban Development.
- Government of India. (2016). Make in India: A New National Initiative. Ministry of Commerce & Industry.
- 4. Government of India. (2017). National Action Plan on Climate Change (NAPCC). Ministry of Environment, Forest and Climate Change.
- 5. United Nations. (2015). Transforming our world: The 2030 Agenda for Sustainable Development. United Nations.
- 6. NITI Aayog. (2018). National Indicator Framework for SDGs in India. NITI Aayog.
- 7. Ministry of Women and Child Development, Government of India. (2015). Beti Bachao Beti Padhao Scheme.
- 8. Government of India. (2018). Ayushman Bharat: National Health Protection Scheme. Ministry of Health and Family Welfare.
- 9. UNDP. (2020). Human Development Reports India. United Nations Development Programme.

- 10. The World Bank. (2021). India's Development Goals and SDGs Alignment. World Bank.
- 11. Sharma, R. (2017). India's Development Strategies and the SDGs: Aligning National and Global Goals. Journal of Development Studies, 34(2), 87-103.
- 12. Das, R., & Banerjee, P. (2021). Educational policies and SDG 4: An assessment of progress in India. Journal of Education Policy Research, 18(4), 245-261.
- 13. Gupta, S., & Mehta, R. (2020). Healthcare accessibility and SDG 3: A study on India's progress. Indian Journal of Public Health, 34(2), 78-95.
- 14. Kumar, A., Sharma, D., & Verma, P. (2019). Renewable energy policies and SDG 7: Progress and challenges. Energy Policy Journal, 45(3), 125-140.
- 15. Mukherjee, P. (2018). Urbanization and SDG 11: Sustainable city initiatives in India. Journal of Urban Studies, 12(1), 90-107.
- 16. NITI Aayog. (2018). SDG India Index: A progress review. Government of India Report.
- 17. Rao, K., & Patel, S. (2023). Gender equality policies in India: Analyzing SDG 5 implementation. Journal of Gender Studies, 29(1), 35-50.
- 18. Sharma, V. (2017). India's strategies for sustainable development: A policy analysis. Journal of Sustainable Development, 22(2), 110-126.
- 19. Singh, T., Prasad, M., & Bhattacharya, K. (2022). Agricultural policies and food security: Achieving SDG 2 in India. Indian Agricultural Review, 39(4), 200-218.
- 20. The World Bank. (2021). Economic policies and SDG achievement in India. World Bank Report.
- 21. UNDP. (2020). India's progress on Sustainable Development Goals: Challenges and opportunities. United Nations Development Programme Report.