

## LIFE STYLE FOR ENVIRONMENT MISSION AND ENVIRONMENTAL SUSTAINABILITY

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### ABSTRACT-

Environmental sustainability refers to maintaining ecological balance. Human activities have historically contributed to carbon emissions and environmental degradation, exacerbating global climate change and threatening the planet's habitability. To address these challenges and achieve sustainability goals, the LIFE initiative was introduced. It aims for widespread global adoption to yield significant benefits such as reducing energy inequalities, mitigating air pollution, achieving cost savings, and enhancing overall well-being and health.

India faces several pressing environmental issues, including increasing atmospheric CO<sub>2</sub> levels, accelerated melting of Himalayan ice sheets at rates ten times faster than in previous centuries, projections of a 2-6 feet rise in global sea levels by 2100, and potential economic losses estimated at 18% of GDP by 2050 if no climate action is taken (Source: Swiss Re). This paper will comprehensively explore the expansive scope and objectives of the LIFE campaign, emphasizing its focus on promoting a sustainable lifestyle for the environment. Additionally, it will detail strategies for effective implementation, particularly through widespread awareness campaigns aimed at fostering a global community committed to environmental stewardship.

Keywords: sustainable, environment, emissions, climate change

**The concept of "Lifestyle for Environment" (LIFE)**, introduced by Prime Minister Narendra Modi at COP26 in Glasgow on November 1, 2021, advocates for a global movement towards mindful and deliberate utilization rather than destructive consumption to safeguard the environment. It emphasizes individual and collective responsibility to live harmoniously with the Earth without causing harm. Those adhering to such principles are recognized as Pro Planet People under the LIFE initiative.

Changing our lifestyles to align with environmental preservation is challenging due to deeply ingrained habits and environmental influences. However, through gradual changes and daily actions, it is possible to cultivate long-term, eco-friendly habits. The LIFE campaign encourages individuals and communities to embrace sustainable practices, raise awareness about environmental impacts, and adopt behaviors that minimize their carbon footprint.



1. **Energy Conservation:** Encouraging individuals to reduce energy consumption by turning off lights and appliances when not in use, opting for energy-efficient appliances, and supporting renewable energy sources like solar and wind power.
2. **Waste Reduction:** Promoting practices such as recycling, composting, and minimizing the use of single-use plastics to reduce waste and its environmental impact.
3. **Transportation:** Advocating for walking, cycling, carpooling, and using public transportation to cut down on greenhouse gas emissions from vehicles.
4. **Water Conservation:** Supporting water-saving habits such as fixing leaks, using water-efficient appliances, and reducing overall water consumption in daily routines.
5. **Sustainable Diet:** Encouraging plant-based eating, reducing meat consumption, and promoting local and organic food choices to lessen the environmental footprint of food production.
6. **Green Purchasing:** Promoting the purchase of environmentally friendly products, such as those made from recycled materials or produced sustainably.
7. **Nature Conservation:** Encouraging involvement in conservation efforts like volunteering for environmental organizations, participating in tree planting initiatives, and supporting habitat restoration projects.

These campaigns typically employ educational materials, community events, social media outreach, and partnerships with businesses and organizations to foster sustainable behaviors and empower individuals to make environmentally responsible choices in their daily lives.

### MISSION OF LIFESTYLE FOR ENVIRONMENT CAMPAIGN

The mission of a "Lifestyle for Environment" campaign typically focuses on promoting sustainable lifestyle choices to combat environmental degradation and tackle urgent ecological issues. Key elements of such a mission include:

1. **Raising Awareness:** The campaign educates individuals and communities about how their daily choices impact the environment, covering topics like climate change, pollution, habitat loss, and resource depletion.
2. **Encouraging Behavior Change:** It aims to inspire people to adopt sustainable practices in energy use, waste management, transportation, diet, and consumer habits, using information, incentives, and social influence.
3. **Empowerment:** By providing resources and support, the campaign empowers individuals to make informed decisions that reduce their environmental footprint.
4. **Community Engagement:** It fosters a sense of community responsibility for environmental stewardship, encouraging collaboration among individuals, organizations, businesses, and governments to address local, national, and global environmental challenges.
5. **Advocacy and Policy Influence:** The campaign advocates for policies that promote sustainability and environmental protection, lobbying for legislation and initiatives that support these goals.

6. **Long-Term Impact:** Ultimately, the campaign seeks to instill a lasting culture of environmental consciousness and responsibility in society, aiming for sustainable practices to become integral to societal norms and practices.

In essence, through these efforts, the campaign contributes to building a sustainable future that benefits both people and the planet.

**The necessity for a "Life Campaign"** can be interpreted across various dimensions, each focusing on different aspects of human well-being and societal progress:

1. **Health and Well-being:** A "Life Campaign" oriented towards health and well-being aims to promote healthy lifestyle choices, educate on preventive healthcare practices, combat diseases, and address mental health concerns.
2. **Education and Empowerment:** In another context, a "Life Campaign" may emphasize education and empowerment, striving to enhance access to education, provide skills training, and empower individuals with resources for personal and professional development.
3. **Social Justice and Equity:** Addressing social justice and equity, a "Life Campaign" advocates for equal rights, opportunities, and protections for all individuals regardless of background, advocating against discrimination based on race, gender, ethnicity, or socioeconomic status.
4. **Environmental Sustainability:** Alternatively, a "Life Campaign" focused on environmental sustainability promotes sustainable lifestyles, encourages conservation efforts, and supports actions to mitigate climate change, ensuring the preservation of ecosystems for current and future generations.
5. **Humanitarian Aid and Disaster Relief:** In the realm of humanitarian aid and disaster relief, a "Life Campaign" concentrates on providing aid, resources, and assistance to communities affected by natural disasters, conflicts, or humanitarian crises.
6. **Personal Development and Fulfillment:** Lastly, a "Life Campaign" aimed at personal development and fulfillment seeks to foster growth, happiness, and resilience through practices like mindfulness, self-care, and positive psychology.

The specific rationale for a "Life Campaign" varies based on the prevalent challenges and priorities within a specific community or context. Effective initiatives should be tailored to address these needs comprehensively, aiming to make a positive and lasting impact on people's lives.

**Implementing the Mission LIFE** (Lifestyle for Environment) in a phased approach involves systematically dividing the overall mission into smaller, manageable stages, each with specific objectives, strategies, and timelines. Here's a structured outline for executing this approach:

Phase 1: Research and Planning



- **Assessment:** Conduct a thorough evaluation of current environmental issues, existing lifestyle trends, and potential areas for improvement.
- **Stakeholder Engagement:** Identify and involve key stakeholders, including community members, organizations, businesses, and governmental bodies.
- **Goal Setting:** Establish clear and measurable objectives for the Mission LIFE initiative based on research insights and stakeholder input.
- **Strategic Planning:** Develop a strategic roadmap outlining goals, target audiences, messaging strategies, and implementation tactics.

#### Phase 2: Awareness and Education

- **Campaign Launch:** Introduce the Mission LIFE initiative to the community through a comprehensive awareness campaign.
- **Educational Workshops:** Organize workshops, seminars, and educational events to educate the public about sustainable lifestyle choices and their environmental benefits.
- **Media Engagement:** Utilize various media platforms, including social media, websites, press releases, and local news outlets, to disseminate educational content and raise awareness about Mission LIFE.
- **Partnerships:** Form partnerships with educational institutions, businesses, community centers, and other entities to expand outreach and educational efforts.

#### Phase 3: Behavior Change and Action

- **Behavior Change Campaigns:** Initiate targeted campaigns aimed at promoting sustainable behaviors such as energy conservation, waste reduction, eco-friendly transportation, and responsible consumption.
- **Community Projects:** Mobilize community participation in practical initiatives such as cleanup drives, tree planting activities, and sustainable gardening programs.
- **Incentives and Recognition:** Implement incentive programs to reward individuals and businesses for adopting sustainable practices, such as incentives for using public transport or participating in recycling programs.
- **Advocacy:** Advocate for policy changes at local and regional levels to support sustainability efforts, such as advocating for renewable energy incentives or policies promoting waste reduction.

#### Phase 4: Monitoring and Evaluation

- **Data Collection:** Gather data on key metrics to monitor progress towards Mission LIFE goals, including energy savings, waste management metrics, and community engagement levels.
- **Evaluation:** Assess the effectiveness of initiatives and campaigns through surveys, focus groups, and feedback mechanisms.
- **Adaptation:** Use evaluation results to refine and adjust the Mission LIFE strategy and implementation plan as necessary.

- **Continuous Improvement:** Establish mechanisms for ongoing learning and improvement, leveraging insights from successes and challenges to inform future phases of the initiative.

By executing Mission LIFE in a phased manner, the initiative can gain momentum, engage stakeholders effectively, and achieve significant strides towards fostering sustainable lifestyles and preserving the environment.

Environmental degradation and climate change have far-reaching consequences for ecosystems and global populations. Without urgent action, an estimated 3 billion people worldwide could face chronic water shortages, and the global economy could suffer a significant 18% GDP loss by 2050. Over the past two decades, various global initiatives have been implemented to combat these challenges, including policy reforms, economic incentives, and regulatory measures. However, efforts at the individual, community, and institutional levels, despite their potential, have often been insufficiently prioritized.

To achieve tangible outcomes aligned with the vision of LIFE, Mission LIFE has been crafted with the goal of mobilizing at least one billion Indians and global citizens to take proactive steps toward environmental protection and conservation from 2022-23 to 2027-28. In India specifically, the initiative aims for at least 80% of all villages and urban local bodies to adopt environmentally friendly practices by 2028.

LIFE is a public movement aimed at inspiring individuals to embrace a "pro-planet" mindset, advocating for sustainable lifestyles as India's contribution to addressing the global climate crisis. Recognizing that individual actions are pivotal in safeguarding our collective future, the movement highlights India's relatively lower per capita carbon footprint, which is 60% less than the global average, thanks to deeply rooted sustainable practices in traditional lifestyles and cultural values.

For centuries, Indian civilizations have exemplified sustainable living, ingrained with eco-friendly habits. India's per capita CO<sub>2</sub> emissions stand at 1.8 tonnes, significantly below the global average of 4.5 tonnes. The country has demonstrated leadership through unique, individual-driven initiatives like the Swachh Bharat Mission, Gobardhan Scheme, 'Give It Up' Campaign, and the recent 'Catch the Rain' campaign, promoting rainwater harvesting with active community participation.

Combating climate change necessitates both individual and collective efforts. Adopting daily practices rooted in respect for the environment can significantly contribute to this global challenge:

1. **Energy Conservation:** Turn off lights, appliances, and electronics when not in use, and opt for energy-efficient appliances and LED bulbs.
2. **Water Conservation:** Fix leaks, take shorter showers, and use water-saving appliances.
3. **Waste Reduction:** Minimize waste by reducing consumption, reusing items, and recycling materials like paper, glass, and plastic.
4. **Sustainable Transportation:** Choose walking, biking, carpooling, or public transit over driving alone. Consider electric or hybrid vehicles where feasible.

5. **Plant-Based Diet:** Reduce meat consumption, especially beef and lamb, and prioritize locally sourced, seasonal, and organic foods.
6. **Renewable Energy:** Support renewable energy sources such as solar and wind power for personal or community use.
7. **Limit Air Travel:** Reduce air travel whenever possible and explore alternatives like video conferencing for meetings.
8. **Tree Planting:** Participate in reforestation efforts and plant trees to absorb carbon dioxide.
9. **Advocacy:** Advocate for policies and initiatives that mitigate greenhouse gas emissions and promote sustainability.
10. **Education:** Share knowledge about climate change and encourage others to take action through conversations, social media, and community engagement.

By integrating these practices into daily life, individuals can play an active role in combating climate change and promoting environmental sustainability globally.

#### References-

- Byravan, S., & Rajan, S. (2012). An Evaluation of India's National Action Plan on Climate Change. Center for Development Finance (CDF), IFMR, and Humanities and Social Sciences, IIT Madras.
- Economic Times. (2021, January 29). Gap between resource availability, requirement pose challenge in NDC implementation: Eco Survey. Retrieved from <https://economictimes.indiatimes.com>
- Jain, S. (2021). Five Ways How India Can Fuel Its Ambitious Renewable Energy. Retrieved from <https://www.solarquarter.com>
- Khanna, N., Purkyastha, D., & Jain, S. (2022, August 10). Landscape of Green Finance in India 2022. Climate Policy Initiative. Retrieved from <https://climatepolicyinitiative.org>
- Kumar, P. (2022, August 10). Energy Conservation Amendment Bill 2022: It all boils down to targets for industries. Down To Earth. Ministry of New and Renewable Energy. Retrieved from <https://www.downtoearth.org.in>
- Narasimhan, E., Gopalakrishnan, T., & Gallagher, K. (2021, November 11). India's policy pathways for deep decarbonisation. Observer Research Foundation. Retrieved from <https://www.orfonline.org>
- Pandey, K. (2022, June 2). State of India's Environment in figures: India recorded 280 heat wave days across 16 states in 2022 — most in decade. Down To Earth. Retrieved from <https://www.downtoearth.org.in>
- Picciariello, A., Colenbrander, S., Bazaz, A., & Roy, R. (2021). The costs of climate change in India – A review of the climate-related risks facing India, and their economic and social costs. ODI Literature Review. Retrieved from <https://www.odi.org>
- Rattani, V. (2018). Coping with climate change – An analysis of India's National Action Plan on Climate Change. Center for Science and Environment.
- Reserve Bank of India Bulletin. (2021). Green Finance in India: Progress and Challenges.
- Sami, N., Singh, C., & Bazaz, A. (Year). Climate Change Policy in India and Goal 13. Indian Institute of Human Settlements. Retrieved from <https://www.iihs.co.in>



- Economic Times. (2022, April 5). View: Energy storage is the missing link in wider adoption of renewables. Retrieved from <https://economictimes.indiatimes.com>
- United Nations Environment Programme. (2022). Emissions Gap Report. Retrieved from <https://www.unep.org>
- Vig, N. J., & Kraft, M. E. (Year). Environmental Policy: New Directions for the Twenty-First Century. Publisher.
- Palmer, J., Neal, P., & Pounder, J. (Eds.). (Year). Environmental Education: A Handbook for Environmental Education Practitioners. Publisher.
- Schor, J. B., & Thompson, C. J. (Year). Sustainable Lifestyles and the Quest for Plenitude: Case Studies of the New Economy. Publisher.
- Maguire, P., Wallcraft, J., & Spandler, H. (Eds.). (Year). Community-Based Research: From Practice to Theory and Back Again. Publisher.
- Prof. Rajiv Chopra. (2017). Exploring Sustainable Tourism Practices in India: A Critical Review. Innovative Research Thoughts, 3(6), 145–150. <https://doi.org/10.36676/irt.v3.i6.1408>
- Thaler, R. H., & Sunstein, C. R. (Year). Nudge: Improving Decisions About Health, Wealth, and Happiness. Publisher.
- Savita Khanna. (2024). Sustainable Business Practices: Strategies for Reducing Environmental Footprints. Universal Research Reports, 11(1), 58–64. <https://doi.org/10.36676/urr.v11.i1.08>
- Parul. (2024). Ethical Dilemmas in Modern Business Management. Darpan International Research Analysis, 12(1), 8–12. <https://doi.org/10.36676/dira.v12.i1.02>
- Malhotra, A. (2024). Overview of CSR Initiatives: A case study of NHPC. International Journal for Research Publication and Seminar, 15(2), 168–185. <https://doi.org/10.36676/jrps.v15.i2.1407>
- Press Information Bureau. (2022, October 20). PM launches Mission LiFE at Statue of Unity in Ekta Nagar, Kevadia, Gujarat. Retrieved from <https://pib.gov.in>
- Press Information Bureau. (2022, October 20). World leaders congratulate the Prime Minister for the initiative and pledge support. Retrieved from <https://pib.gov.in>
- Press Information Bureau. (2022, April 7). Lifestyle Change to Save the Environment. Retrieved from <https://pib.gov.in>