


THEME 05

Clean and Green Village



Clean and Green Village

 **Creating a village for the future of our children**, which is lush and green with nature's bounty, using renewable energy, clean, protecting environment and climate resilient

Clean and green environment in Panchayats is the lifeblood towards achieving Sustainable Development Goals (SDGs). The SDGs cover environmental dimension of development through natural resource management, climate change, water-related issues, marine issues, biodiversity and ecosystems, circular economy and effective waste management.

This theme addresses these essentials of life and how Panchayats can relate to them and initiate and sustain actions.

6 CLEAN WATER AND SANITATION



7 AFFORDABLE AND CLEAN ENERGY



12 RESPONSIBLE CONSUMPTION AND PRODUCTION



13 CLIMATE ACTION



15 LIFE ON LAND





Achieve 100%



Use of toilets by all members at all times



Availability of toilets in all public institutions (Anganwadi centres, Panchayat Bhawan, sub-centres and schools)



All households using **clean cooking fuel**



Survival and maintenance of saplings planted during the plantation drive



Ban on single use plastic in and around the Panchayat



Use of dustbins in households, public places and institutions



Ensure

- ✓ Prohibition of illegal felling/ deforestation
- ✓ Prohibit effluent discharge in water bodies by firms and factories
- ✓ Planting of natural vegetation in high slope areas, barren and other common lands along roadsides
- ✓ Maintain Public Biodiversity Register
- ✓ Fumigation and sanitation services
- ✓ Mechanism for waste collection at source



Strengthen/ Empower

- ✓ Drinking Water and Sanitation Committee
- ✓ Village Health, Sanitation and Nutrition Committee
- ✓ Water users group
- ✓ School Management Committee



Schemes and Fund

- ✓ Swachh Bharat Mission 2
- ✓ Plantation under MGNREGA
- ✓ PM KUSUM Yojana



Promote

- ✓ Increase in green cover through social forestry and Hedge plantation
- ✓ Use of solar energy
- ✓ Use of bio-gas systems
- ✓ Organic and chemical-free farming
- ✓ Installation of local hydropower resources
- ✓ Fisheries in community ponds
- ✓ Waste segregation at source
- ✓ Energy-efficient solar pump for micro-irrigation
- ✓ Solid and liquid waste management in all households and institutions

Panchayat and related departments