







INDIAN INSTITUTE OF TROPICAL METEOROLOGY (IITM), PUNE

ENVIRONMENTAL INFORMATION, AWARENESS, CAPACITY BUILDING
AND LIVELIHOOD PROGRAMME (EIACP)
PROGRAMME CENTRE - RESOURCE PARTNER (PC-RP)

(Ministry of Environment, Forest & Climate Change, Govt. of India)

July 2025 Report:

Celebrating Nature: Awareness, Action & Conservation

















1. Name of the EIACP Centre:

EIACP@IITM, Pune

2. **EIACP Hub or Resource Partner**: EIACP Resource Partner

3. Month for which report is being submitted: July-2025

4. Summary of achievement:

In July 2025, IITM-EIACP (PC-RP), Pune, conducted impactful activities to promote environmental conservation, sustainable living, and public awareness.

On 8 July 2025, Hariyali Saptah was celebrated at Z.P. School, Kondhawale, with an awareness talk on the importance of tree plantation and conservation. Students participated in a speech competition on the role of trees in human health and environmental well-being.

The same day, under the Ek Ped Maa Ke Naam initiative, a tree plantation drive was carried out with 50 students and staff planting saplings of mango, guava, black plum, neem, jackfruit, Indian gooseberry, and drumstick.

On 11 July 2025, the IITM-EIACP (PC-RP) Pune team planted trees at the IITM Pune campus under the #EkPedMaaKeNaam initiative, enhancing the campus green cover and reaffirming commitment to environmental responsibility.

On 26 July 2025, an online quiz was organized to mark International Mangrove Day, attracting 553 participants. The quiz highlighted the ecological importance of mangroves in coastal protection, climate resilience, and biodiversity conservation, inspiring community involvement in their protection.

On 28 July 2025, in observance of World Nature Conservation Day, a webinar was held on "Role of Environmental Engineering in Nature Conservation," delivered by Dr. Saurabh S. Joshi, Head of the Civil Engineering Department, VIIT Pune. The session focused on scientific approaches to conservation, water quality, solid waste management, and sustainable engineering, with 47 participants actively engaging in the discussion.

A special video documentary titled "एक पेड़ - प्रकृति का वरदान, अनगिनत लाभों का खजाना" was released, showcasing the ecological, health, and social benefits of trees. The film aimed to inspire public participation in tree conservation and promote protection of the green cover for a sustainable future.

These activities collectively engaged diverse audiences, from school students to the general public, reinforcing environmental responsibility and promoting sustainable practices throughout the month.

i. Activities under Environment Days/ Special days:

Sr.	Environment	Description of event	Place/s of	Numbe	
No.	1		activity	r of	Part
	Special days			particip	ners
				ants	
1	Hariyali Saptah 2025	As part of Hariyali Saptah, IITM-EIACP (PC-RP), Pune, organized an awareness program at Z.P. School, Kondhawale, to inspire students towards environmental protection and sustainable living. The event began with a short, insightful talk highlighting the importance of tree plantation and conservation for ecological balance, climate regulation, and community well-being. A speech competition was held, where students expressed their thoughts on the role of trees in human health and environmental sustainability. To make the learning experience engaging, an interactive Mission LiFE-themed Snake and Ladder game was conducted. Each square of the game carried an action-based environmental message, allowing participants to learn about ecofriendly habits through play. The program created a platform for students to connect environmental knowledge with practical actions, fostering a sense of responsibility towards nature and its conservation. The initiative was also featured in the Punya Nagari newspaper, reflecting the positive impact and outreach of the activity.	Kondhawale, Pune	50	

Photos of day celebrated:









कोंढावळे शाळेत 'वन महोत्सव' साजरा

। पौड : जिल्हा परिषद शाळा, कोंढावळे येथे हरियाली सप्ताहाचा भाग म्हणून 'वन महोत्सव' साजरा करण्यात आला. या उपक्रमाचे आयोजन आयआयटीएम ईआयएसीपी (पीसी-आरपी) पुणे यांनी केले होते.

विद्यार्थ्यांनी मानवी आरोग्य आणि पर्यावरणीय कल्याणात झाडांच्या भूमिकेवर केंद्रित भाषण स्पर्धेत भाग घेतला. शाश्वततेचा संदेश अधिक दृढ करण्यासाठी, मिशन लाइफ थीमवर आधारित संवादात्मक साप आणि शिडी खेळाने विद्यार्थ्यांना खेळाद्वारे पर्यावरणपूरक जीवन समजून घेण्यास भाग पाडले. कार्यक्रमाच्या अध्यक्षस्थानी संतोष चौधरी होते.

'एक पेड माँ के नाम' उपक्रमांतर्गत वृक्षारोपण मोहिमेत या कार्यक्रमाचा समारोप झाला. विद्यार्थी आणि कर्मचाऱ्यांसह सुमारे ५० सहभागींनी आंबा, पेरू, काळे मनुका, कडुनिंब, फणस, भारतीय गुसबेरी आणि ढोलकी यांसारख्या विविध रोपांची लागवड केली. या कार्यक्रमाला मुख्याध्यापक राजेंद्र तेली, संगीता वाघवले, वंदना राठोड, प्रतीक्षा देवकते, श्रीकांत जाधव, गौरव शिंदे, ऋत्विक जमदाडे आणि कोमल शिंदे उपस्थित होते.

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Glimpses of Awareness Event held at Z.P. School, Kondhawale, Pune

ii. Activities under plantation drive campaign "Ek Ped Maa ke Naam"

1.

- a. **Description:** a tree plantation drive was conducted under the Ek Ped Maa Ke Naam initiative. Around 50 participants, including students and staff, actively took part in planting diverse saplings such as mango, guava, black plum, neem, jackfruit, Indian gooseberry, and drumstick within the school premises. The activity not only contributed to enhancing the local green cover but also encouraged participants to nurture the planted trees, fostering long-term environmental responsibility.
- b. Number of participants: 50
- c. Name of Location/s where activity was carried out: Z.P. School, Kondhawale,
 Pune
- d. Partners: Z.P. School, Kondhawale

e. Photos: -







Glimpses of Plantation under 'Ek Ped Maa Ke Naam' at Kondhawale.

2.

- a. **Description:** On 11 July 2025, the IITM-EIACP (PC-RP) Pune team planted trees at the IITM Pune campus as part of the #EkPedMaaKeNaam initiative. This campus activity contributed to strengthening the institute's green cover and served as a symbolic commitment by the team to environmental responsibility and sustainable practices.
- b. Number of participants: 8
- c. Name of Location/s where activity was carried out: IITM Campus, Pune
- d. Partners: Z.P. School, Kondhawale
- e. Photos







Glimpses of Plantation under 'Ek Ped Maa Ke Naam' at IITM Campus.

iii. Mission LiFE Activities:

a. Title: Nil

b. Description:

c. Number of participants: Nil

d. Partners: Nil

e. Name of Location/s where activity was carried out: Nil

f. Geotagged Photos: Nil

iv. Centre specific thematic activities

- **a. Title:** Webinar on "Role of Environmental Engineering in Nature Conservation"
- **b. Description**: On the occasion of *World Nature Conservation Day 2025*, IITM-EIACP (PC-RP), Pune organized a webinar on the theme "Role of Environmental Engineering in Nature Conservation." The session was delivered by Dr. Saurabh S. Joshi, Head of the Department of Civil and Environmental Engineering, KIT's College of Engineering (Empowered Autonomous), Kolhapur, who shared insights on scientific approaches to nature conservation, water quality management, solid waste management, and sustainable engineering practices.

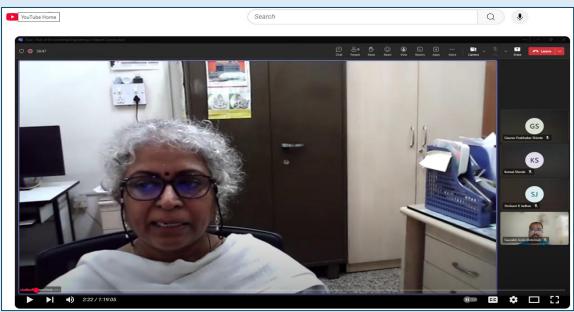
The webinar provided participants with a deeper understanding of how engineering solutions can contribute to environmental protection and sustainability. A total of 74 viewers actively engaged in the session, making it a meaningful platform for knowledge exchange and environmental awareness.

Youtube link: https://www.youtube.com/live/KXu20PSBJFk

- c. Number of participants: 74
- d. Partners: KIT's College of Engineering, Kolhapur
- **e. Name of Location/s where activity was carried out:** Online (You Tube)
- f. Photos:









Glimpses of Webinar on "Role of Environmental Engineering in Nature Conservation"

v. Awareness Campaigns /Events /Competition /Seminars/ Webinars/ Workshops

1.

- a. Title: Online Quiz Competition on International Mangrove Day.
- b. **Description:** On the occasion of *International Mangrove Day 2025*, IITM-EIACP (PC-RP), Pune organized an online quiz competition to raise awareness about the ecological significance of mangroves. The activity aimed to educate participants on the crucial role mangroves play in protecting coastal regions, mitigating the impacts of climate change, and preserving biodiversity.

The quiz encouraged participants to learn about mangrove ecosystems, their unique adaptations, and their importance in sustaining coastal livelihoods. By fostering public understanding through interactive learning, the initiative sought to inspire greater community involvement in conserving and sustainably managing these vital ecosystems.

- c. Number of participants: 553
- d. Partners: Nil
- e. Name of Location/s where activity was carried out: Online Platform
- f. Photo:



vi. GSDP and Capacity Building courses: Nil

vii. Knowledge products, if any, with link

- 1. Release of Special Video Documentary "एक पेड़ प्रकृति का वरदान, अनिगनत लाभों का खजाना":
 - a. Description: IITM-EIACP (PC-RP), Pune released a special video documentary titled "एक पेड़ प्रकृति का वरदान, अनगिनत लाभों का खजाना", presenting a visual journey into the countless ecological, health, and social benefits that trees provide. The short film aims to raise awareness about the critical role of trees in maintaining environmental balance, improving human well-being, and supporting biodiversity.

Through impactful visuals and an inspiring message, the documentary encourages viewers to actively participate in tree conservation and to protect the green cover in their surroundings for a sustainable future.

You tube link: https://www.youtube.com/watch?v=9iEeSJoiKmI

b. Photos:





viii. Development of Information Products and Mobile Apps: Nil

- ix. Miscellaneous activities: Nil
- 5. Recruitment or Change of EIACP Staff if any with contact numbers and qualification details: Nil
- 6.Updation of DRC Webpage with details: Nil