







## Annexure- Awareness Programmes and Training of Trainers (ToTs)

Sr.	List of Awareness workshops	No. of		
No.		participants		
1	Thane Belapur Industries Association	11		
2	Institute of Science	7		
3	R D National College	300		
4	K C College	102		
5	Maharshi Dayanand (MD) College, Parel	100		
	Total participants	520		
	List of Training of Trainers (ToT) sessions			
1	Orientation Programme- Karmaveer Bhaurao Patil (KBP) College,	30		
	Vashi			
2	Karmaveer Bhaurao Patil (KBP) College, Vashi	30		
3	ToT at ICLES Motilal Jhunjhunwala College, Vashi	18		
	Total	78		









## I. Details of Awareness Programmes

## 1. Awareness Workshop and ToT at Thane Belapur Industries Association (TBIA)

#### 1. A. Short Write-up

#### Awareness and Sensitization Workshop for Thane Belapur Industries Association – Rethink Plastic campaign

As a part of the TERI- UNEP Campaign 'Rethink Plastic', TERI organized an awareness workshop on 'Plastic Pollution' for industry representatives of Thane Belapur Industrial Association (TBIA). The first workshop of the Campaign was organized on 9<sup>th</sup> January 2020, at the TBIA office in Rabale, Navi Mumbai, and was attended by 7 TBIA member industries.

The **interactive session** highlighted the pros and cons of plastics, policies on plastic waste management, reasons for plastic pollution and the need of individual effort to tackle this issue. Further, the participants were also shown short **multimedia presentations** on plastic pollution. This was followed by all the participants taking a **pledge against single use plastic** and a **treasure hunt for native tree saplings**. The treasure hunt ended with the participants collecting more than **25 saplings** from the campus of TBIA. These saplings will be planted and nurtured in waste plastic bottles, before being handed over to responsible individuals/ organizations for afforestation. It is estimated that to offset the carbon footprint towards production of 1 lakh plastic bottles, 650 mature trees are required. Hence many such trees need to be nurtured. A soft copy of an informative booklet on Plastic Pollution was also circulated among the participants for sharing within their organizations and among other peers.

The participants were enthusiastic to contribute to the 'Rethink Plastic' Campaign and committed to extend their full support.

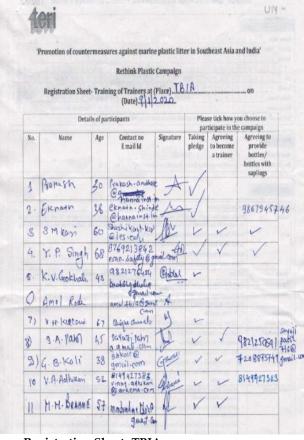








#### 1. B. Photographs





Saplings collected during Treasure Hunt by the participants

**Registration Sheet- TBIA** 



Dr. Anjali Parasnis, Associate Director, TERI Western Regional Center explaining the participants about the 'Rethink Plastic' Campaign



Participants expressing their views on Plastic Pollution and counter measures to plastic pollution









## 2. Awareness Programme at Institute of Science

#### 2. A. Short Write-up

Awareness Programme and Training of Trainers (ToT) at Institute of Science, Mumbai

TERI conducted an Awareness programme and ToT session for **7 students** of Department of Environmental Science, Institute of Science. The students were briefed about the problem of plastic pollution and they brain stormed to share the possible practical solutions to the same. Further, the students took pledge against single use plastics and filled the perception survey. They also expressed interest to participate in the 'Rethink Plastic' Campaign. The students enthusiastically went around the campus to collect saplings of native tree species growing along roadsides and in cracks of buildings and walls. The students collected **35 saplings** which will be planted and raised in waste plastic bottles.

A poster to invite volunteers for various activities at the World Wetlands Day (WWD) 2020 event was also put up at the institute.

#### 2. B. Photographs



**Registration Sheet** 



Treasure hunt for native tree saplings by the participants









## 3. Awareness and Sensitization Workshop at Rishi Dayaram (RD) National College, Mumbai

#### 3. A. Short Write-up

#### Awareness and Sensitization Workshop for National Service Scheme (NSS) students at Rishi Dayaram (RD) National College, Mumbai as part of the 'Rethink Plastic' Campaign

As part of the Rethink Plastic campaign, TERI organized a half day awareness and sensitization workshop at Rishi Dayaram National College, Khar, Mumbai on 3<sup>rd</sup> February 2020. It was attended by 300 NSS students from 36 different colleges of Mumbai in the presence of TERI and UNEP officials and Professors from R.D. National College.

The students actively interacted and shared their views on the necessity of plastic products in daily life and also expressed their concern regarding the severe impacts of plastic pollution on health and environment. They endorsed the idea that simple individual actions like carrying reusable cutlery and cloth carry bags would play a crucial role in reducing the usage of single use plastics. It is worth appreciating that most of the students carried cloth carry bags and reusable cutlery with them. As part of the group activities conducted, they participated in poster making to convey the message to fight plastic pollution and also prepared roadmaps to reduce plastic by 2030. They also took the perception survey on plastic use and management and pledged against using single use plastic products.

The students enthusiastically agreed to conduct debates and workshops in their colleges to sensitize their peers about plastic pollution. They also expressed their willingness to collect and raise saplings in waste plastic bottles. In order to encourage them for the same, TERI handed over 100 waste plastic bottles, which were collected by various other volunteers as part of the campaign. These volunteers shall prepare the bottles as planters according to the guidelines that have been shared with them. An informative e- booklet on plastics prepared by TERI was also circulated among the students.

The workshop ended with the distribution of certificates to the participating volunteers by Dr. Anjali Parasnis, and Ms. Shaila Sam, UNEP.









## 3. B. Photographs





Participants showing reusable alternatives to single use plastics, which they carry with them to reduce the dependence to single use plastics

Participants during the interactive session









## 4. Awareness and Sensitization Workshop at Kishinchand Chellaram (KC) College, Mumbai

#### 4. A. Short Write-up

# Awareness and Sensitization Workshop for National Service Scheme (NSS) students at Kishinchand Chellaram (KC) College, Mumbai as part of the 'Rethink Plastic' Campaign

As part of the Rethink Plastic campaign, TERI organized a half day awareness and sensitization workshop at Kishinchand Chellaram College, Churchgate, Mumbai on **13<sup>th</sup> February, 2020**. It was attended by **102 NSS students** from **22 different colleges** of Mumbai in the presence of TERI staff and Professors from K.C. College.

The students actively interacted and shared their views on the necessity of plastic products in daily life and also expressed their concern regarding the severe impacts of plastic pollution on health and environment. They endorsed the idea that simple individual actions like carrying reusable cutlery and cloth carry bags would play a crucial role in reducing the usage of single use plastics. Towards the end of the workshop session, all students took a pledge against application of single use plastic products and also filled the perception survey on plastic use and its management.

As part of the group activities, students participated in activities such as

- 1. Mobile videography; wherein students took small interview of stakeholders present in the college campus and recorded their views on plastic pollution and recommendations.
- 2. Poster making to convey the message to fight plastic pollution
- 3. Expressing their views and suggestions to reduce the use of plastic by 2030 by preparing the Roadmap
- 4. Conducting perception survey of the stakeholders present in the college campus.

The students enthusiastically agreed to conduct debates and workshops in their colleges to sensitize their peers about plastic pollution. They also showed interest and willingness to participate in future project activities.

The workshop ended with the distribution of certificates to the participating volunteers by TERI and KC college staff members.









### 4. B. Photographs



Students participating in Mobile Videography activity and interacting with college staff to gather their perception about plastic pollution



Students making posters to raise awareness about plastic pollution



Students conducting perception survey in the campus



Group photo with all participants









## II. Details of ToT sessions conducted by TERI Team

## 1. ToT at Karmaveer Bhaurao Patil (KBP) College, Vashi, Navi Mumbai

#### **1.A Short Writeup**

#### Training of Trainers (ToT) session for students at Karmaveer Bhaurao Patil (KBP) College, Navi Mumbai as part of the 'Rethink Plastic' Campaign

As part of the Rethink Plastic campaign, TERI organized a half day Training of Trainers session at Karmaveer Bhaurao Patil College, Vashi, Navi Mumbai on December 9<sup>th</sup>, 2019. It was attended by 29 students of Microbiology department in presence of TERI Mumbai's staff and professor from KBP College.

The ToT session was a follow on activity of the short orientation session conducted previously on November 28<sup>th</sup>, 2019. In this short session, students were oriented about the countermeasures project and TERI's Rethink Plastic campaign by Dr. Anjali Parasnis, Associate Director, TERI-WRC.

During the ToT session, students were shown 2 multimedia films depicting the impact of plastic waste especially micro-plastic on marine environment and on humans through food chain. Students were encouraged to stop use of single use plastic and to emphasis more on reuse and recycle plastic materials. As a part of this, students were trained to use waste plastic bottles for raising native tree saplings which are found along roadsides and on building walls/ cracks.

Towards the end of the workshop session, all students took a pledge against application of single use plastic products and also filled the perception survey on plastic use and its management.

Among the 29 students, 6 students agreed to become a trainer and to train other students further while all students agreed to raise and nurture native tree saplings and to participate in future activities under the counter-measures project and Rethink Plastic campaign.









#### 1.B Photographs



#### Orientation session- 28th November 2019

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**Registration sheet- ToT held on 9/12/19** 













ToT session held at KBP College on 9/12/19









## 2. ToT at ICLES Motilal Jhunjhunwala College, Vashi, Navi Mumbai

#### 2. A Short Write-up

As part of the Rethink Plastic campaign, TERI organized a half day Training of Trainers session at ICLES' Motilal Jhunjhunwala College, Vashi, Navi Mumbai on December 7<sup>th</sup>, 2019. It was attended by 18 students of Zoology department in presence of TERI Mumbai's staff and professors from the College.

The students were shown 2 short films regarding the concept of micro-plastic pollution and its ill effects on marine organisms and humans through food chain. Following this, a training session was conducted wherein the students were sensitized about the issue of plastic waste especially single use plastic waste and its statistics and impacts.

To promote the concept of reuse and recycle and to depict the importance of native trees in minimizing carbon footprint, students were trained to use plastic waste bottles to raise native tree saplings (growing along roadsides, on walls/ cracks) which would be further used for afforestation. Out of 18 students, 4 students agreed to become trainers and further train and sensitize other students.

At the end of the session, all students took a pledge against single use plastic and also committed to provide at least 100 raised and nurtured saplings in waste bottles for afforestation.









## 3. **B Photographs**

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ToT session held at ICLES Motilal Jhunjhunwala College on 7/12/19