



CHILDREN'S EDUCATION SOCIETY (Regd.)
THE OXFORD COLLEGE OF ENGINEERING
(Recognised by the Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi.
Approved by A.I.C.T.E. New Delhi.
Recognised by UGC Under Section 2(f)
Bommanahalli, Hosur Road, Bangalore - 560 068.
Ph: 080-61754601/602, Fax: 080 - 25730551
E-mail: engprincipal@theoxford.edu Web: www.theoxfordengg.org

7.1.6 Quality audits on environment and energy are regularly undertaken by the Institution and any awards received for such green campus initiatives:

1. Green audit
2. Energy audit
3. Environment audit
4. Clean and green campus recognitions / awards
5. Beyond the campus environmental promotion activities

HEI Input :

A. Any 4 or all of the above

DVV suggested Input :


B. 3 of the above

Change Input (Optional):

- E. None of the above
- D.1 of the above
- C. 2 of the above
- B. 3 of the above
- A. Any 4 or all of the above

Findings of DVV:

Please provide the valid documents pertaining to: Green Audit, Energy Audit, Environment Audit, Clean and Green Campus recognitions / awards, Beyond the campus environmental promotion activities


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The Oxford College of Engineering
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Bengaluru-560 068



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Ans: Documents pertaining to:


1. Green Audit
2. Energy Audit
3. Environment Audit
4. Clean and Green Campus recognitions / awards
5. Beyond the campus environmental promotion activities

Attested by Principal are enclosed below.

Hence the HEI changed input is

Change Input (Optional):

- E. None of the above
- D.1 of the above
- C. 2 of the above
- B. 3 of the above
- A. Any 4 or all of the above


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Certificates from the auditing agency

Certificate *of Completion*

This is to certify that

**The Oxford College of Engineering,
Bommanahalli, Bengaluru**

has successfully completed

Green Campus Management Audit

The study was conducted by
Eco Energime Engineers LLP, Bengaluru.

Start Date : 02.11.2020
End Date : 05.11.2020

Date Of Issue : 24.11.2020
Valid Till : 23.11.2021

Aparna R.

Aparna Reddy
Director
EEELLP

A. Govindaraj

A. Govindaraj
Director
EEELLP



Smart Solutions for
Sustainable Tomorrow

Issued by Eco Energime Engineers LLP, Bangalore.
www.eeellp.com

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Energy Audit

The study was conducted by
Eco Energime Engineers LLP, Bengaluru.

Start Date : 01.10.2020
End Date : 07.10.2020

Date Of Issue : 24.11.2020
Valid Till : 23.11.2021

Aparna R.

Aparna Reddy
Director
EEELLP

A. Govindaraj

A. Govindaraj
Director
EEELLP



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Environment Audit
(aspects of carbon footprint)

The study was conducted by
Eco Energime Engineers LLP, Bengaluru.

Start Date : 11.11.2020
End Date : 14.11.2020

Date Of Issue : 24.11.2020
Valid Till : 23.11.2021

Aparna R.

Aparna Reddy
Director
EEELLP

A. Govindaraj

A. Govindaraj
Director
EEELLP



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Waste Management Audit

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Eco Energime Engineers LLP, Bengaluru.

Start Date : 21.10.2020
End Date : 24.10.2020

Date Of Issue : 24.11.2020
Valid Till : 23.11.2021

Aparna R.

Aparna Reddy
Director
EEELLP

A.Govindaraj

A.Govindaraj
Director
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has successfully completed

Water Audit

The study was conducted by
Eco Energime Engineers LLP, Bengaluru.

Start Date : 12.10.2020
End Date : 16.10.2020

Date Of Issue : 24.11.2020
Valid Till : 23.11.2021

Aparna R.

Aparna Reddy
Director
EEELLP

A. Govindaraj

A. Govindaraj
Director
EEELLP



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This is to certify that The Oxford College of Engineering, Bangalore has organized various activities beyond the campus every academic year. This document highlights the list of activities beyond the campus conducted and detailed report of all activities from 2016-17 to 2020-21.

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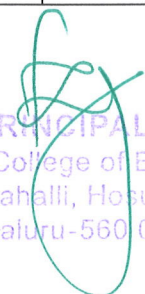
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Reports on Environment and Energy audit submitted by the auditing agency

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Certificates of Awards received by the Chairman of the Institution from Recognized Agencies

S.N. Venkata Laxmi Narasimha Raju, President, Children's Education Society® and Chairman, The Oxford Educational Institutions was honoured by the Hindu group in The Doyens Guardians of Knowledge as "The Guardians of Education" on 26-03-2017 and honoured by Union Minister of State for Labour and Employment as a "Model Employer" and awarded a certificate on 16-05-2017.





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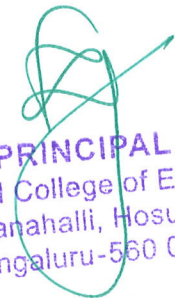
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2016-17.

S.No	Name of the scheme	Organising unit/ agency/ collaborating agency	Name of the activity	Number of students participated in such activities
1	Swachh Bharat Abhiyan	NSS Unit-TOCE	Cleaning of Agara Lake	360
2	GREEN INDIA- CLEAN INDIA	NSS Unit-TOCE	Tree plantation	354
3	Earth Day	NSS Unit-TOCE	Earth Day Trees for the Earth	348
4	Save the Earth	NSS Unit-TOCE	Save the Earth	341


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1. A REPORT ON CLEANING OF AGARA LAKE

UNDER "SWACHH BHARAT ABHIYAN" CLEAN INDIA MISSION

08TH SEPTEMBER, 2016

By

NSS UNIT, THE OXFORD COLLEGE OF ENGINEERING

Name of The Event	Cleaning of Agara Lake Under "Swachh Bharat Abhiyan" - CLEAN INDIA MISSION
Month of event	08th September, 2016
Venue	Agara Lake, HSR Layout
Discussed Topic	Swachh Bharat Mission (SBM), Swachh Bharat Abhiyan, or Clean India Mission is a country-wide campaign initiated by the Government of India in 2014 to eliminate open defecation and improve solid waste management.
Organized by	The Oxford College of Engineering in association with NSS unit
No. of Participants	360
Output	The main objective of this program is to make people Understand and to eliminate <u>open defecation</u> and improve <u>solid waste management</u> .

Swachh Bharat Mission (SBM), Swachh Bharat Abhiyan, or Clean India Mission is a country-wide campaign initiated by the Government of India in 2014 to eliminate open defecation and improve solid waste management.

The campaign's official name is in Hindi. In English, it translates to "Clean India Mission". The campaign was officially launched on 2 October 2014 at Rajghat, New Delhi by Prime Minister Narendra Modi.

The campaign's official name is in Hindi. In English, it translates to "Clean India Mission". The campaign was officially launched on 2 October 2014 at Rajghat, New Delhi by Prime Minister Narendra Modi.

The NSS Unit of The Oxford College of Engineering, on 08th September, 2016 with Members from the NSS team, and 360 students and 10 faculty from the college went to clean the surrounding of Agara Lake, Agara Village.



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It was a one day program. The students were gathered in the college premises at 9.00 am and were told that the cleaning program will happen.

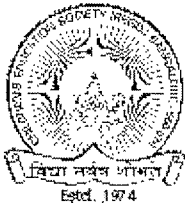


Cleaning Agara Lake



Cleaning Agara Lake

We went to Agara Lake by 10.30 am with few sickles and other equipments needed and started towards Agara lake. The entire team had cleaned the area around the lake first which was overgrown with bushes and other sorts of wild plants. It took us the whole day to clear the area of weeds and plastics which was strewn all over.



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Date: 04.01.2017

**2. A REPORT ON PARTICIPATION IN
TREE PLANTATION (GREEN INDIA- CLEAN INDIA)**

04th January, 2017

By

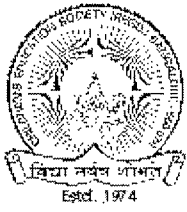
NSS UNIT, THE OXFORD COLLEGE OF ENGINEERING

Name of The Event	TREE PLANTATION under GREEN INDIA- CLEAN INDIA
Month of event	04th January, 2017
Venue	The Oxford College of Business Management, HSR Layout, Bangalore
Discussed Topic	Raised awareness among masses about climate change and global warming. Inspired to act towards the protection of the environment and focus on the need for conservation.
Organized by	The Oxford College of Engineering
No. of Participants	354
Output	The main objective of this program is to create responsiveness among the students about the need of the green in the environment and the importance of trees in our nature

REPORT ON TREE PLANTATION (GREEN INDIA- CLEAN INDIA)

A Tree Plantation Drive under the Green India- Clean India was organized by NSS unit of The Oxford College of Engineering with MBA students in The Oxford college of Business management, HSR Layout, Bangalore. The drive was inaugurated by Shri SNVL Narasimha Raju Chairman and he elucidated the significance of a clean- surroundings to the students.

With a drive to create responsiveness among the students about the need of the green in the environment and the importance of trees in our nature, the program was organized. 354 Students with 15 faculty members and Principal planted saplings.



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Shri SNVL Narasimha Raju Chairman Inaugurating the event



Tree Plantation

All were happy and experience proud after the tree plantation event was finished, because it really feels great to do positive for the nature.



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Date: 22.04.2016

3. REPORT ON EARTH DAY: TREES FOR THE EARTH!

Name of The Event	Earth Day: Trees for the Earth!
Month of event	22.04.16
Venue	The Oxford College of Science , HSR Campus
Discussed Topic	Raised awareness among masses about climate change and global warming. Inspired to act towards the protection of the environment and focus on the need for conservation.
Organized by	The Oxford College of Engineering
No. of Participants	312
Output	<p>One of our faculty has explained the effect of global warming on climate change and need of protecting the environment.</p> <p>Earth Day aims to "build the world's largest environmental movement to drive transformative change for people and the planet." The movement's mission is "to diversify, educate and activate the environmental movement worldwide."</p> <p>He explained 10 Simple Things to Do to Celebrate Earth Day</p> <ol style="list-style-type: none"> 1. Plant something 2. Avoid vehicle using fuel/use public transport 3. Let your voice be heard(Take help from youth climate activists organizations) 4. Conserve water 5. Use a refillable water bottle. 6. Get produce from a local farmer's market 7. Shop smart for clothes(Buy less plastic and bring a reusable shopping bag) 8. Unsubscribe to catalogs 9. Spend time outside(Sometime with the environment) 10. Use long-lasting light bulbs(Energy efficient light bulbs reduce greenhouse gas emissions) <p>The main objective of this program is to make people Understand that it would give benefit to them as well as to the earth.</p>



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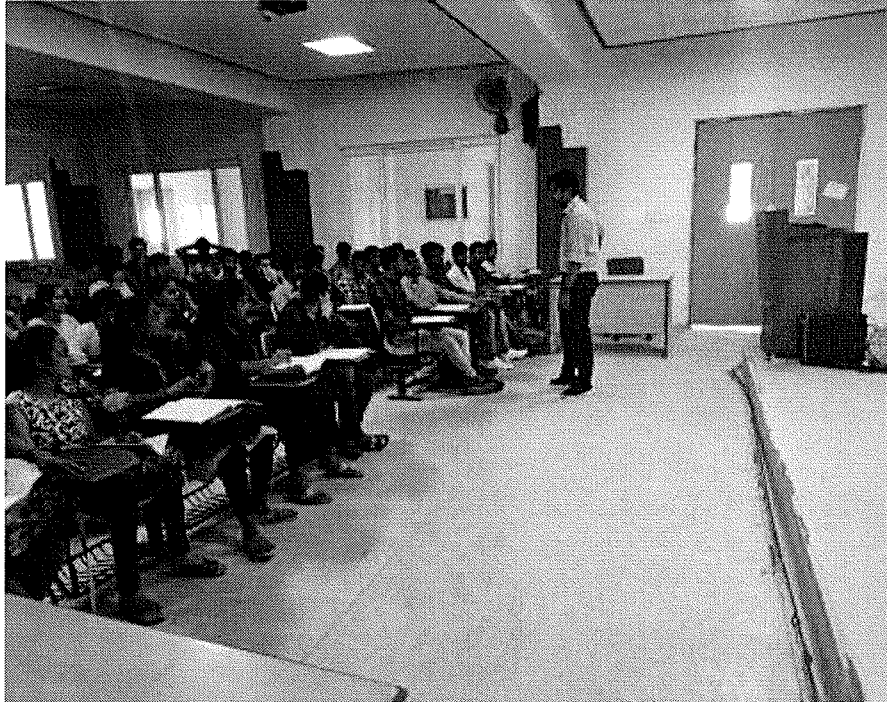
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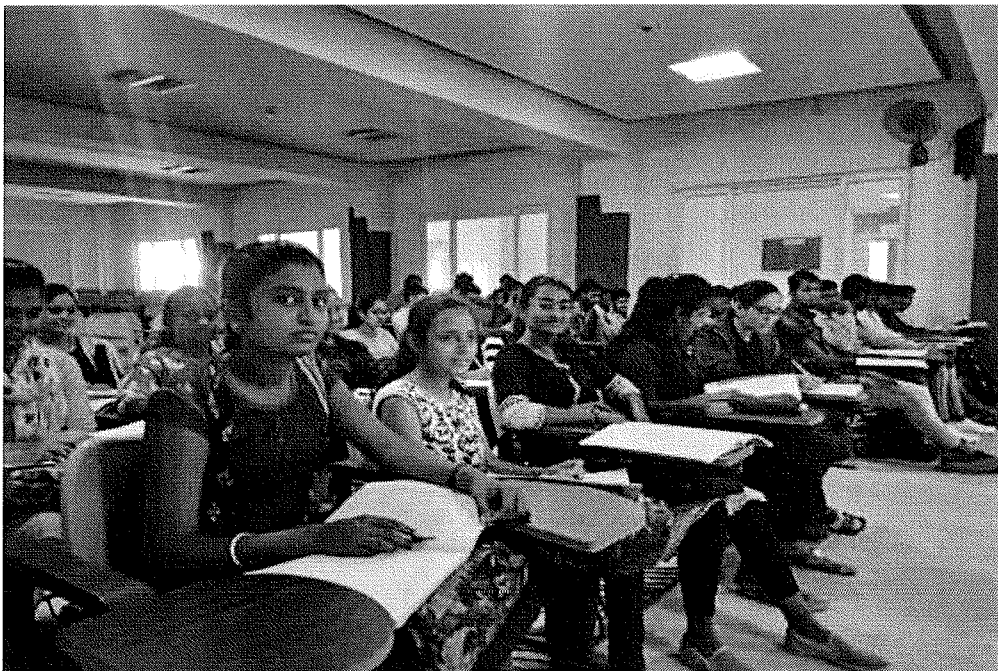
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Explanation of the effect of global warming on climate change and need of protecting the environment.



Participating in the program



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4. REPORT ON SAVE THE EARTH BY PLANTATION

Date : 10/10/2016

The institution is conducting a lot of extension activities in the neighborhood community during the last five years. Major Extension Activities at The Oxford College of Engineering, Bangalore

NSS Activity Report

Name of The Event	Save the Earth by Plantation
Month of event	10.10.2016
Venue	Govt High School GarvebhaiPalya Village
Discussed Topic	How to save the earth with Greengage plantation
Organized by	NSS Unit ,The Oxford College of Engineering
No. of Participants	348
Output	Along with the students the NSS coordinator and some of the faculty visited the nearby places . The coordinator and the faculty members of the institution discussed with effect of Green environment and they did plantation for Save the earth campaign



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Plantation outside the Campus for during Save the Earth Program



Plantation outside the Campus for during Save the Earth Program



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2017-18.

S.No	Name of the scheme	Organising unit/ agency/ collaborating agency	Name of the activity	Number of students participated in such activities
1	Swachatha Andolan	NSS Unit-TOCE	Clean Campus	190
2	Decomposition Awareness Program	NSS Unit-TOCE	KRVP Tour 05 June 2017	324


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1. A REPORT ON PARTICIPATION IN

SWACHATHA ANDOLAN (CLEAN THE ENVIRONMENT)

IN MANGAMMANAPALYA VILLAGE

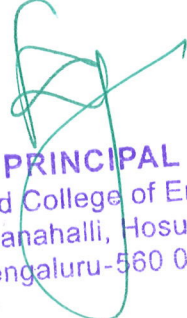
DATE: 6/2/2018

By

NSS UNIT, THE OXFORD COLLEGE OF ENGINEERING

Name of The Event	Swachatha Andolan (Clean the Environment) In Mangammanapalya Village
Month of event	06th February, 2018
Venue	MangammanaPalya Village
Discussed Topic	Swachatha Andolan (Clean the Environment) is a country-wide campaign initiated by the Government of India in 2014 to eliminate open defecation and improve solid waste management in surrounding environment.
Organized by	The Oxford College of Engineering in association with NSS unit
No. of Participants	190
Output	The main objective of this program is to make people Understand and to eliminate <u>open defecation</u> and improve <u>solid waste management</u> .

The NSS unit of The Oxford College of Engineering has organized an event "CLEAN THE ENVIRONMENT" under the mission "SWACHATHA ANDOLAN" A total of 190 students of TOCE& 10 Faculty members participated in the programme and cleaned the slum area in Mangammanapalya |Village. Prof. Jayakumar.N , Programme Coordinator, NSS has welcomed the gathering and he initiated cleaning activities in Mangammanapalya Village.


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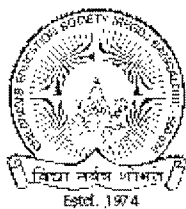
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CLEAN CAMPUS" under the mission "SWACHATHA ANDOLAN" in Mangammanapalya Village

Dr. Praveen Gowda R V, Principal highlighted the the importance of cleanliness to all the gathering. The volunteers cleaned the slum area of Mangammanapalya Village by wearing gloves and collected all the litter in big bags for disposal.



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2.DECOMPOSITION AWARENESS PROGRAM

Date: 05.06.2017

The institution is conducting a lot of extension activities in the neighborhood community during the last five years. Major Extension Activities at The Oxford College of Engineering, Bangalore

Name of The Event	Decomposition Awareness Program
Month of event	05.06.2017
Venue	KarnatkaRajyaVignanaParisath
Discussed Topic	Discussion and Implementation of Decomposition Awareness Program for Our Society
Organized by	The Oxford College of Engineering
No. of Participants	324
Output	<p>Our Faculty and NSS Student Volunteer have given the awareness process to deliver decomposing awareness with waste garbage.</p> <p>We have successfully provided the information to have awareness and help people and professionals to provide for making best practices for a wide range of conditions, including: Garbage Harvesting ,Save and Clean the earth</p> <p>How to make society clean with garbage</p> <p>The main objective of this program is to Advancement of science, scientific attitude and science education (both formal and non-formal) especially in rural areas.</p> <p>To encourage interaction among science writers, scientists, science educators, industrialists, publishers and others interested in promoting and popularising science.</p>



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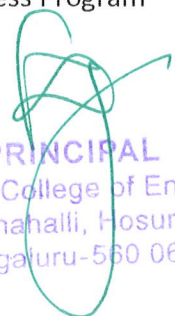
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Our Students Participating for Decomposition Awareness Program


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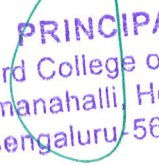
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2018-19.

S.No	Name of the scheme	Organising unit/ agency/ collaborating agency	Name of the activity	Number of students participated in such activities
1	Swachhbharat	NSS Unit-TOCE	Special camping programme	190


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1.A REPORT ON NSS CAMP

24TH NOVEMBER, 2018 TO 30^H NOVEMBER, 2018.

THE SPECIAL CAMPING PROGRAMME

**ATTHATTANAHALLI, BYAADADENAHALLIKAVALAHOSAHALLI, (ANEKALTQ,) BENGALURU
RURAL DISTRICT & AGARA LAKE**

The Oxford colleges of Engineering, Bangalore has organized NSS Special residential camp for 7 days at, **Thattanahalli, BhaygoidenahalliKavalaHosahalli, (AnekaItq,) Bengaluru Rural District &Agara Lake for 6 days** and 1 day with cleaning the surrounding of Agara Lake from 24th November, 2018 to 26th November, 2018.

The camp was organized for Promoting a culture of cleanliness, Interaction how the village could be made a model one, , Conducting Clean and Green awareness for eligible villagers on preservation of old monuments and Desalting of ponds.

DAY-1--(24th November, 2018):The aim of the program is to create awareness about importance of hygiene and cleanliness in their surroundings to the residents of **Thattanahalli**, With the help of Mr. Venkatesh, Member-Panchayath, Thattahalli the awareness camp on "Clean and Green" was conducted. 190 Student Volunteers and 2 faculty members were part of the programme.



Awareness about Hygiene and Cleanliness



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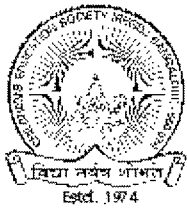
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DAY-2--(25th November, 2018): All the participants were assigned with tasks for the day. i.e., to clean the identified areas in the village. NSS candidates with the help of Villagers, identified appropriate place for plantation of Herbal Drug plants involved in the same. 190 NSS participants, 2 faculty members and few villagers have joined in this programme.



Plantation of Herbal Drug plants

DAY-3--(26th November, 2018): The team arrived at Bhaygodenahalli village, With the help of Mr. Venkatesh, Member-Panchayath, Thattahalli the awareness camp on "Clean and Green" was conducted. 190 Student Volunteers and 2 faculty members were part of the programme.



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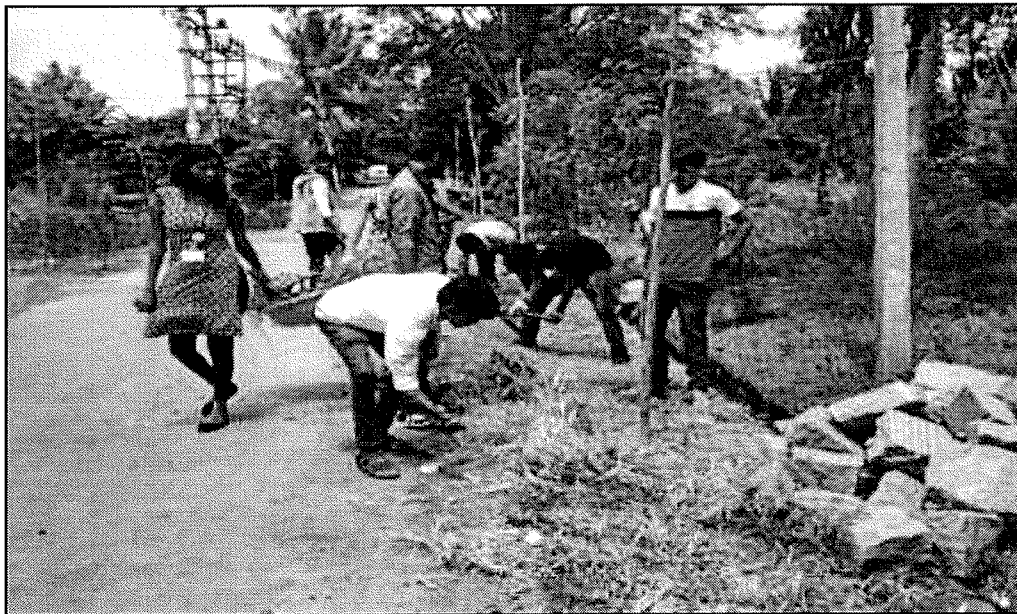
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Awareness camp on "Clean and Green"

DAY-4--(27th November, 2018)::All the participants were a with the help of Villagers, identified appropriate place for clean and plantation of Herbal Drug plants and prepared it for plantation. . 190 NSS participants, 2 faculty members and few villagers have joined in this programme.



Identification appropriate place for clean and plantation

Day-5--(28th November, 2018):The team arrived at KavalaHosallivillage, the awareness camp on "Clean and Green" was conducted. 50 Student Volunteers and 2 faculty members were part of the programme. 190 Student Volunteers and 2 faculty members were part of the programme.



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DAY-6--(29th November, 2018)::All the participants were a with the help of Villagers, identified appropriate place for clean and plantation of plants. 190 NSS participants, 2 faculty members and few villagers have joined in this programme.



Promoting a culture of cleanliness



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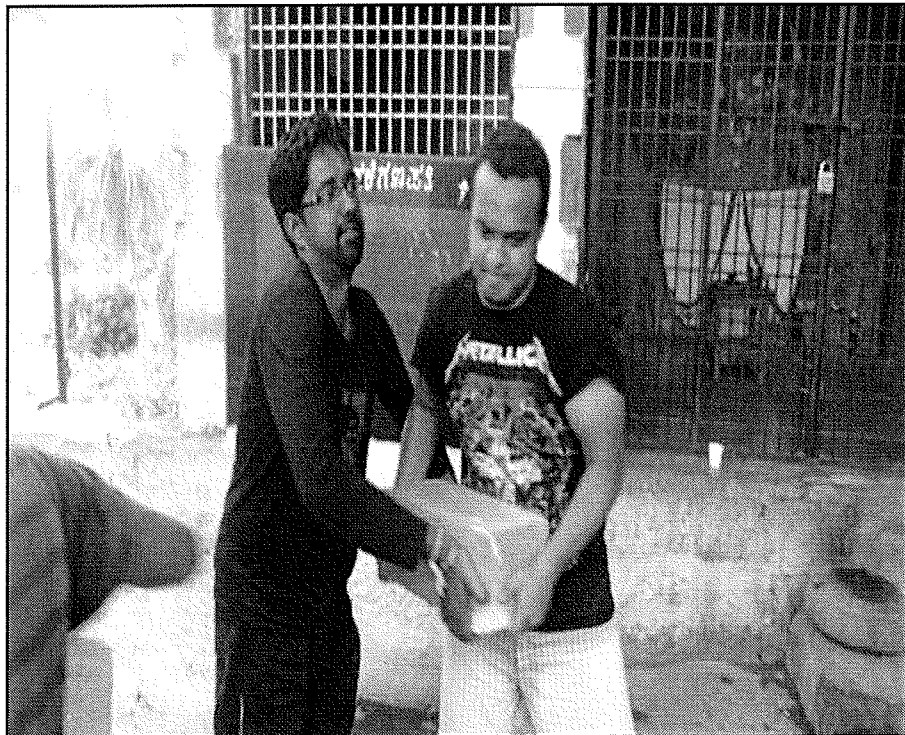
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Promoting a culture of cleanliness



Promoting a culture of cleanliness



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DAY-7--(30th November, 2018): 190 Student Volunteers with 2 faculty members were part of the programme. The team went to Agara Lake by 10.00AM. The team involved in clearing cleaning the area which was overgrown with bushes and other sorts of wild plants. It took us the whole day to clear the area of weeds and plastics which was strewn all over.



Lake

cleaning



Lake cleaning

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2019-20.

S.No	Name of the scheme	Organising unit/ agency/ collaborating agency	Name of the activity	Number of students participated in such activities
1	Green india- clean india	Brahma Kumaris Foundation	Plantation drive	152
2	Campaign to revive the Cauvery river	NSS Unit-TOCE	Cauvery calling	157
3	Jalshaktiabhiyan' during swachhatapakhwada	NSS Unit-TOCE	Water conservation campaign	175
4	Swachhta hi seva 2019	NSS Unit-TOCE	Plastic waste free campaign	146
5	Waste management awareness program	NSS Unit-TOCE	Waste management awareness program	145

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1.A REPORT ON 'PLANTATION DRIVE'(GREEN INDIA- CLEAN INDIA)

In Association with BrahmaKumaris Foundation, At Begur Road, Bangalore

By

NSS UNIT, THE OXFORD COLLEGE OF ENGINEERING

10th July, 2019

"One Student, One Tree"

FOR THE ACADEMIC (2019-2020)

NSS Unit of The Oxford College of Engineering had conducted plantation drive in Beguru Road as per the direction of Hon'ble HRD Minister Ramesh PokriyalNishank. This program was launched a new campaign **"One Student One Tree"** in line with the **Hon'ble Prime Minister Narendra Modi's idea of a green and healthy environment.**

The Awareness Program was conducted in association with **BrahmaKumaris Foundation** by MsB K Megha Deep, who was the speaker for the same. There were 152 students participated with 5 Faculty members in this event. It was very informative Awareness session especially for the Students of our College. Director, Principal and the students were planted the saplings in our campus.

The Picture of the plantation drive program by MHRD



plantation drive program



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plantation drive program



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2. A REPORT ON PARTICIPATION IN 'CAUVERY CALLING'

AN ACTION ORIENTED CAMPAIGN TO REVIVE THE CAUVERY RIVER

LAUNCHED BY ISHA FOUNDATION

By

NSS UNIT, THE OXFORD COLLEGE OF ENGINEERING

08th September, 2019

'CAUVERY CALLING' - An action oriented campaign to revive the Cauvery river

Launched by ISHA Foundation

About Cauvery Calling Campaign:

An awareness rally for 'Cauvery Calling', an agroforestry initiative by the Isha Foundation, was launched here recently.

The rally was flagged off by Jaggi Vasudev, founder of the Isha Foundation.

The rally will cover 28 districts in both Tamil Nadu and Karnataka in the Cauvery basin, according to a press release.

The initiative aims to enable farmers to plant 242 crore sapling in the Cauvery basin in an attempt to increase the water levels of the river. The approach is economically lucrative to increase its acceptability in the farming community, according to the release.

Mr. Jaggi Vasudev will also lead a bike rally in September from Talacauvery in Karnataka to Tiruvarur in Tamil Nadu to garner support for the initiative.



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Sri Jagadguru in Cauvery Calling



Sri Jagadguru in Cauvery Calling



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Cauvery Calling is a first of its kind campaign, setting the standard for how India's rivers – the country's lifelines – can be revitalized. It will initiate the revitalization of Cauvery river and transform the lives of 84 million people.

Targeted Impact:

The simplest way to make Cauvery flow again is to plant trees. Cauvery Calling will support farmers to plant 242 crore trees in Cauvery basin by adopting agroforestry.

This will have the triple benefit of

- Improving soil health by replenishing organic content in the soil
- Reviving the river and groundwater levels by increasing water retention in Cauvery basin by an estimated 40%
- Augmenting farmer income through agroforestry, proven to increase farmers' incomes 300-800% in 5-7 years.

NSS unit of The Oxford College of Engineering along with 157 students and 14 faculties have participated in the Campaign on 8th September, 2019 at Tripura Vasini, Palace Grounds, Bangalore.



CAUVERY CALLING CAMPAIGN AT PALACE GROUNDS, BANGALORE



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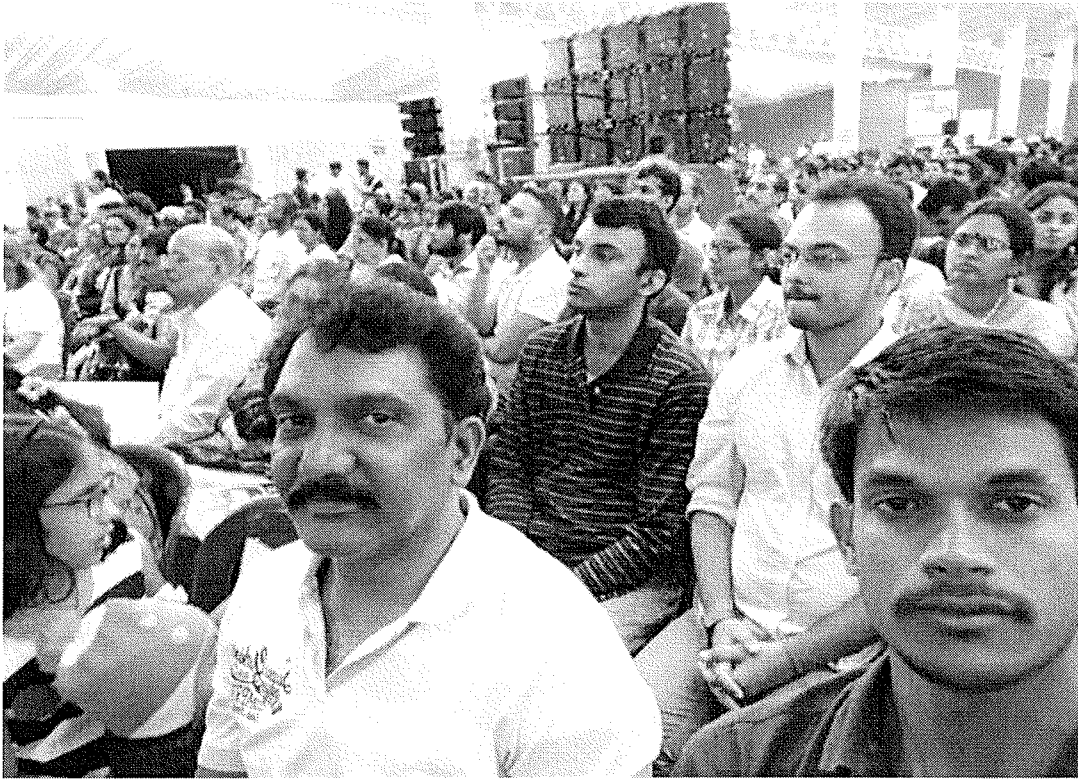
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Participation of NSS Volunteers from THE OXFORD COLLEGE OF ENGINEERING



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**3.A REPORT ON PARTICIPATION IN 'WATER CONSERVATION CAMPAIGN-JAL SHAKTI
ABHIYAN'DURING SWACHHATA PAKHWADA - 2019**

(FROM:1ST SEPTEMBER, 2019 TO 15TH SEPTEMBER, 2019)

By

NSS UNIT, THE OXFORD COLLEGE OF ENGINEERING

11th September, 2019

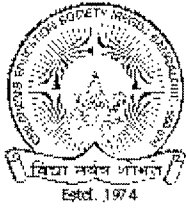
ABOUT SWACHHATA PAKHWADA- 2019:

Inspired by the Hon'ble Prime Minister's impetus on Jal Sanchay, the Jal Shakti Abhiyan (JSA) is a time-bound, mission-mode water conservation campaign. The JSA will run in two Phases: Phase 1 from 1st July to 15th September 2019 for all States and Union Territories; and Phase 2 from 1st October to 30th November 2019 for States and UTs receiving the retreating monsoon (Andhra Pradesh, Karnataka, Puducherry and Tamil Nadu). During the campaign, officers, groundwater experts and scientists from the Government of India will work together with state and district officials in India's most water-stressed districts* for water conservation and water resource management by focusing on accelerated implementation of five target intervention. The JSA aims at making water conservation a Jan Andolan through asset creation and extensive communication.

NSS unit of The Oxford College of Engineering, Bangalore organised 1-day 'SwachhataPakhwada' with the theme of 'Jal Shakti Abhiyan' in the campus on September 11th, 2019.

As part of the 'Jal Shakti Abhiyan', the college has formed a team of volunteers from department of Civil Engineering to study and monitor the status of the following water conservation activities:

- Water conservation
- Renovation of traditional and other water bodies/tanks



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- Ensuring all water cycling plant is functional.

Also the team has organised awareness campaign on Water conservation, functioning of water cycling plant to first year engineering students in the campus.

Functioning of Sewage Treatment Plant

Water is the basic necessity of life used for many purposes. So, recycling water is necessary. Considering this in our mind, we have established a Sewage treatment plant in our college with the assistance of our faculty of civil engineering Department. The treated water is utilized properly for watering the plants throughout the campus and also for irrigation purposes.

Steps of sewage treatment process:

I. Preliminary treatment of wastewater:

The main objective of preliminary treatment is to remove gross solids (such as plastics, cloths, cans, dead body of animals etc), grits and fats from waste water.

Some of the treatment technique applied for preliminary treatment purpose are;

i. Screening:

Screening is used to remove gross solid waste like plastics, cloths, dead animals from waste water.

For this purpose waste water is passed through a metal screen which consists of vertical or inclined steel bars usually set 5 cm apart.

The removes gross solids are disposed by burning or composting.

II. Primary treatment of wastewater:

After removal of gross solids, grits and fats, next step in treatment is removal of remaining suspended solids as much as possible.

The main objective of primary treatment is to reduce strength of sewage by removing suspended materials.

Some common technique applied for primary treatment of sewage are:

i. Sedimentation:

Sedimentation tank is used for removal of suspended solids and some organic matters.



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There are different types of sedimentation tank.

Neutralization:

If sewage is highly acidic or basic, it is neutralized by adding base or acid to facilitate growth of microorganisms during secondary treatment process.

Common example is rectangular horizontal flow tank. In this tank sewage flow very slowly (1-2 feet/min) such that solids present in waste water settle at bottom.

Settled solids are periodically removed by sludge scrapper.

This technique removes about 90% of suspended solids and about 40% of organic matters from sewage.

Secondary treatment of waste water:

In secondary treatment, dissolved or colloidal organic matters present in sewage are removed by utilizing microorganisms. In this step, microorganisms utilize organic matter and convert them into inorganic minerals.

Following changes occur in sewage during secondary treatment;

Organic matter (carbon) is oxidized into CO_2 and H_2O

Organic nitrogen compounds are first converted into NH_3 and then into NO_3

Colloidal matters are coagulated or precipitated out.

Thus the main purpose of secondary treatment of sewage is to reduce BOD level.

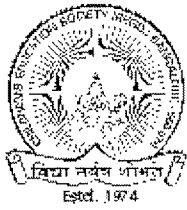
Various techniques are used in secondary treatment of sewage. Some of them are;

Pressure sand Filter

These filters are the most popular method for removal of turbidity from water. The Pressure Sand Filter consists of a multiple layer of sand with a variety in size and specific gravity. These filters are designed to remove turbidity and suspended particles present in the feed water with minimum pressure drop. These filters are custom designed to suit the process requirements.

iii Tertiary treatment:

Disinfection with chlorine:



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Chlorine is a very widely used disinfectant, as it satisfies the criteria of an ideal disinfectant. The most commonly used chlorine compounds are — chlorine gas (Cl_2), calcium hypochloride [$\text{Ca}(\text{COCl}_2)$], sodium hypochlorite (NaOCl) and chlorine dioxide (ClO_2).

The disinfection efficiency of chlorine depends on the number of microorganisms in the water being treated, pH and temperature.

Working Principle of Sewage Treatment Plant

1. The Sewage water (containing bathroom and kitchen waste) from entire college as well as the hostel buildings are received through the underground pipe lines.
2. It is passed through grid chamber, bar screen chamber and degreasing chamber. In the grid chamber heavy density materials like sand are removed. In the bar screen chamber floating material like leaves are separated. When the Sewage is passed through degreasing tank the floating greasy (Oily substances) materials are scrubbed away from the degreasing tank.
3. Then the Sewage is transferred to collection tank.
4. From the collection tank, Sewage is pumped to Bio reactor (Aeration tank). In the Bio reactor the Sewage is digested by aerobic bacteria using sewage as food materials.
5. The above treated water is passed through the sludge settling tank. From here the sludge is separated and passed to Sludge drying beds. After drying the sludge, it is used as natural organic manure for our gardening.
6. After removing the sludge, the water is collected in a separate collection tank.
7. This water is then pumped to sand filter and activated carbon filter. In the sand filter suspended particles are removed. In the carbon filter, any odour in the treated water is removed.
8. The filtered water is then collected in a sump. From this sump, the water is pumped to the entire college Gardens through over head tank



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Observation of In house STP working Principle

ONE DAY WORKSHOP / AWARENESS CAMPAIGN ON SEWAGE TREATMENT PLANT

BY Mr . Somashankar R

The workshop was on Sewage treatment plant by Mr. Somashekar R and Mr. Satish Kumar and has been conducted in the Department of civil engineering at 11 AM Bangalore on 20th, August, 2018-19. Total of 5 Faculty members and 175 students from Civil Department took participation in this workshop .They have addressed students on different steps involved in wastewater treatment and recycling of wastewater. Mr. Somashekar R explained about advance treatment techniques in brief to the students.

At the end they have addressed the students regarding the importance of Recycling of water and reusing of treated wastewater in civil engineers life.



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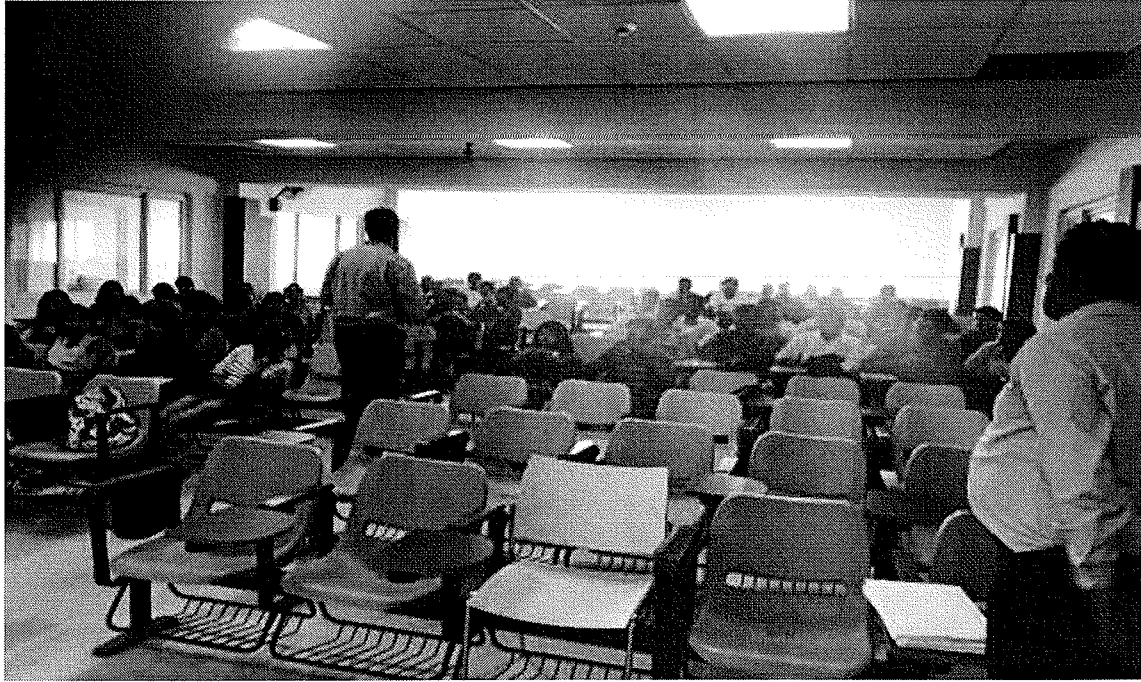
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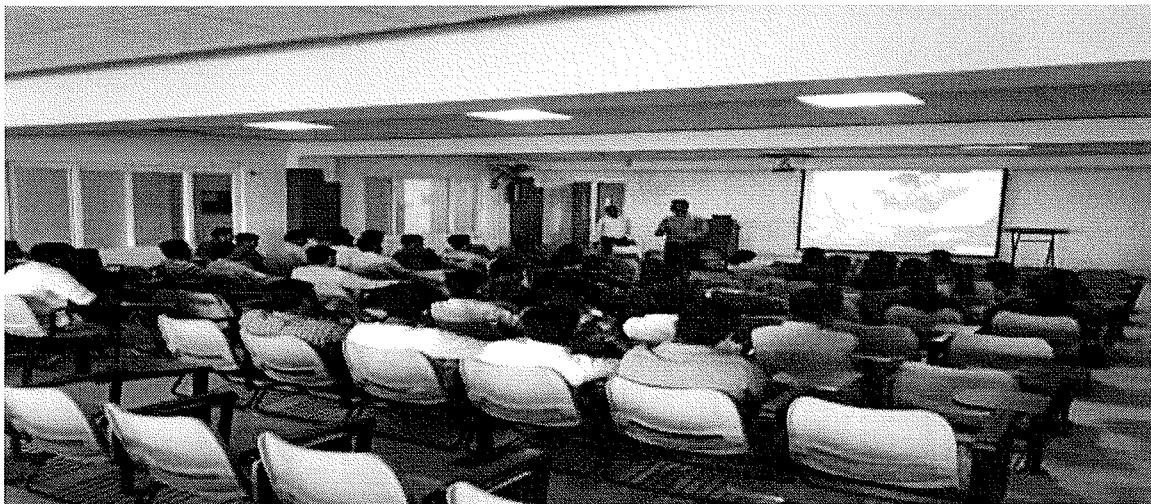
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Awareness on wastewater treatment and recycling of wastewater with sewage treatment plant



Students Participating in One day "sewage treatment plant" Workshop



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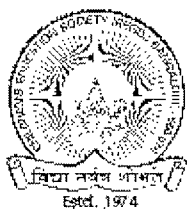
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Students addressing about treatment plant and discussed about recycling of wastewater to their juniors.



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4..AREPORT ONSWACHHTA HI SEVA 2019(PLASTICWASTEFREECAMPAIGN AT GAREBHAVIPALYA VILLAGE)

1st&2ndOctober,2019.

By

NSSUNIT, THEOXFORDCOLLEGEENGINEERING

Name of The Event	SWACHHTA HI SEVA 2019 -PLASTIC WASTE FREE CAMPAIGN AT GAREBHAVIPALYA VILLAGE
Month of event	1st & 2nd October, 2019
Venue	GarebhaviPalya Village
Discussed Topic	Swachhta Hi Seva', an initiative of the Swachh Bharat Mission, aims to generate greater public participation, reinforce the concept of "sanitation as everyone's business" and culminate Mahatma Gandhi's 150th birth year celebration with a nationwide campaign.
Organized by	The Oxford College of Engineering in association with NSS unit
No. of Participants	146
Output	The main objective of this program is to make people understand Plastic Waste Management, given the detrimental effect of uncollected plastic waste on human beings, animals and the environment at large.

SWACHHTAHISEVA2019-PLASTICWASTEFREECAMPAIGN AT GAREBHAVIPALYA VILLAGE

SwachhtaHi Seva2019campaign waslaunchedby PrimeMinisterNarendraModi onSeptember11,2019.Thethemeofthecampaignis

'plasticwasteawarenessandmanagement'.

Taking Prime Minister Narendra Modi's ambitious Clean India Mission a step forward, TheOxford College of Engineering,Bangalorehasconducted Swachhata Hi Seva campaigninthe campusforawareness creationonsingle useplastic.

Students participation in Plastic Free Awareness Program in Garabhavipalya Village

Swachhta Hi Seva', an initiative of the Swachh Bharat Mission, aims to generate



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greater public participation, reinforce the concept of "sanitation as everyone's business" and culminate Mahatma Gandhi's 150th birth year celebration with a nationwide campaign.

Swachhata Hi Seva (SHS) 2019, a Jan Andolan for Swachhata, has organised with a focus on Plastic Waste Management, given the detrimental effect of uncollected plastic waste on human beings, animals and the environment at large.



Plastic free awareness rally in the college premises



Plastic free awareness rally in the college premises



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Plastic free awareness rally in the college premises

In the first phase on October 1st , 2019, of the three-phased massive Swachhata Hi Sevacampaign, The Oxford College of Engineering has created the awareness to stop the single use plastic.



Plastic free awareness rally in Garebhavipalya Road



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Plastic free awareness rally in Garebhavipalya Road

On 2nd October 2019 - the birth anniversary of Mahatma Gandhi – the institute participated in the second phase of the campaign “SHRAMADAAN & NATIONAL PLEDGE”. All Teaching and Non-Teaching staff & Students took a pledge against the plastic use. All the participants took oath to stop the single use plastic and to promote the ban of single use plastic in all possible ways.



SHRAMADAAN & NATIONAL PLEDGE BY PARTICIPANTS



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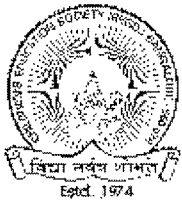


SHRAMADAAN&NATIONALPLEDGE BY PARTICIPANTS



SHRAMADAAN&NATIONALPLEDGE BY PARTICIPANTS

Replacement of plastic bags by cloth bags was advocated during the drive. Cleanliness drive was carried out in the college premises. 146 members participated in massive



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Shramdaan of plastic waste in the premises. All participants collected the plastic waste from departments, canteen and in the premises for segregation.



SHRAMADAAN BY STUDENTS



PLASTIC FREE AWARENESS RALLY IN THE COLLEGE

During the third and the final phase of the campaign, on 3rd October, 2019 the plastic waste collected during the massive SHRAMDAN was disposed and transported to nearest collection hub with the help of Bruhat Bengaluru Mahanagara Palike (BBMP), Bangalore.



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BruhatBengaluruMahanagaraPalike,istheadministrativebodyresponsibleforcivicamenities and some infrastructural assets of the Greater Bangalore metropolitan area. It is thefourthlargestMunicipal CorporationinIndiabeingresponsiblefora population of 6.8millioninanareaof741km²



SHRAMADAAN& CLEANING THE PREMISES



SHRAMADAAN& CLEANING THE PREMISES


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Date: 05.01.2020

5. REPORT ON WASTE MANAGEMENT AWARENESS PROGRAM

Name of The Event	Waste management awareness program
Month of event	16.06.2019
Venue	GarvebhaviPalya Village
Discussed Topic	Waste management awareness
Organized by	The Oxford College of Engineering
No. of Participants	145
Output	<p>Students were highlighting the importance of managing House hold waste effectively. Students awakened the people about the need of Reduce, Reuse and Recycle of waste.</p> <p>To Promote and Develop Sustainable and Professional Waste Management Worldwide and the transition to a Circular Economy</p> <p>We need Earth where no waste exists. Waste should be reused and reduced to a minimum, then collected, recycled and treated properly. Residual matter should be disposed of in a safely engineered way, ensuring a clean and healthy environment. All people on earth should have the right to enjoy an environment with clean air, water, seas and soils. To be able to achieve this, we need to work together.</p> <p>Our Students have explain about following factors</p> <ul style="list-style-type: none"> Single Stream Recycling. Commercial Recycling. Organic and Food Waste Recovery. Multi-family Recycling. Away from Home and Special Event Recycling. Waste Awareness and 'How to Recycle' Communications. <p>1. Measure your waste</p> <p>It is easier to manage and track your improvement on something that is measured. Start by recording the types and quantities of waste materials generated within your business.</p> <p>This could just be a quick visual assessment and estimation of amount and types of waste per week. As you change how you manage your waste, you can compare and see what difference your changes make to the amount of waste</p>



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	<p>disposed to landfill.</p> <p>2. Reduce To reduce the amount of waste going to landfill, consider: can waste be avoided or reduced by the way you procure goods and services or by changing your business operations? does another local business have a use for the waste materials produced by your business? what materials can be targeted for recycling?</p> <p>3. Recycle Find out what options are available locally for business recycling.</p> <p>4. Collection services It is a good idea to find out how levy fees will be managed by your waste service provider, and find out more about your waste collection services—how it impacts your ability to recycle and what options are available to you.</p> <p>5. Separating waste It's important to ensure that waste is correctly separated for recycling. Putting the wrong waste in contaminates the recycling. Check out the to help businesses communicate correct recycling and waste separation behaviours.</p>
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Visit to GarvebhaviPalya Village

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2020-21.

Sl.No	Name of the scheme	Organising unit/ agency/ collaborating agency	Name of the activity	Number of students participated in such activities
1	Swachhbharatabhiyan	NSS Unit-TOCE	Waste Management Awareness Programme at J P Nagar	110
2	Save water- save earth	NSS Unit-TOCE	Save water awareness Programme at Ramanagara	125
3	Green india- clean india	NSS Unit-TOCE	World Earth Day -Plant a tree Initiative at Ramnagara Forest reserve	95
4	Green india- clean india	NSS Unit-TOCE	Plantation of Trees at HSR Layout	73
5	SWACHHTA HI SEVA -Plastic free awareness	NSS Unit-TOCE	No More Plastic at Vivek Nagar	80
6	SWACHHTA HI SEVA -Plastic free awareness	NSS Unit-TOCE	Awareness on Hazardous of Plastic Materials at Mangammanapalya	76
7	Swachhbharatabhiyan	NSS Unit-TOCE	Swachh Bharath Abhiyan at Bommanahalli	90
8	Save earth	NSS Unit-TOCE	Awareness on Energy Conservation at Hongasandra	75
9	Swachhbharatabhiyan	NSS Unit-TOCE	Swachh Bharat Abhiyan at Hongasandra	73
10	Save water- save earth	NSS Unit-TOCE	Save Water- Save Earth at Mangammanapalya	73
11	Save water- save earth	NSS Unit-TOCE	"SAVE WATER-SAVE LIFE CAMPAIGN at Bommanahalli	60



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12	Safety awareness programme	NSS Unit- TOCE	Awareness on Impact of Sound Pollution at Hongasandra	71
13	Swachhbharatabhiyan	NSS Unit- TOCE	Clean India Campaign at Bommanahalli	60
14	Green india- clean india	NSS Unit- TOCE	Plastic free awareness Campaign at Garvebhavipalya	68
15	Swachhbharatabhiyan	NSS Unit- TOCE	Swatchh Bharat – GO Green Initiative at Bommanahalli Village	78


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1. REPORT ON WASTE MANAGEMENT AWARENESS PROGRAMME AT JP NAGAR

17.07.2021

THE OXFORD COLLEGE OF ENGINEERING
Bommanahalli, Hosur Main Road, Bangalore - 560068

Department of CSE
in collaboration with
National Service Scheme (NSS) UNIT
TOCE
Organizing

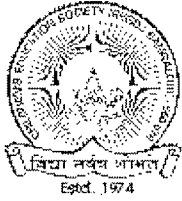
WASTE MANAGEMENT AWARENESS PROGRAM

Dr R Ch A Naidu
HOD-CSE
TOCE, Bangalore - 68

Date : 17-07-2021
Venue : JP Nagar 8th Phase
Bangalore

Dr. N. Kannan
Principal
TOCE, Bangalore - 68

Waste management (or waste disposal) includes the activities and actions required to manage waste from its inception to its final disposal This includes the collection, transport, treatment and disposal of waste, together with monitoring and regulation of the waste management process and waste-related laws, technologies, economic mechanisms. An outreach programme on "Waste Management Awareness Programme" was organized by 6th semester students of Department of CSE on 17th July 2021 at JP Nagar 7th phase BOB colony Bangalore .The main aim of this awareness programme is to create awareness about the importance of waste



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management to maximum number of people for proper management of waste as it is important for building sustainable and liveable cities. The awareness programme successfully managed to engage the community and the students visited different places, residential of that area and heavily populated areas to educate people on importance of managing the waste such as Recycling, Re-use, and not but the garbage waste.

The Waste Management Program was so successful that it has turned to mega event. The locals appreciated the efforts of students to explain them about the causes by burning the garbage wastes. The activity was very much appreciated with benefited people.

"Help the world to change by setting the examples : Recycle, Re-use, Reduce" . It is very important that we dispose the garbage in a efficient way for a better tomorrow and for this educating people about the waste management is very much important.



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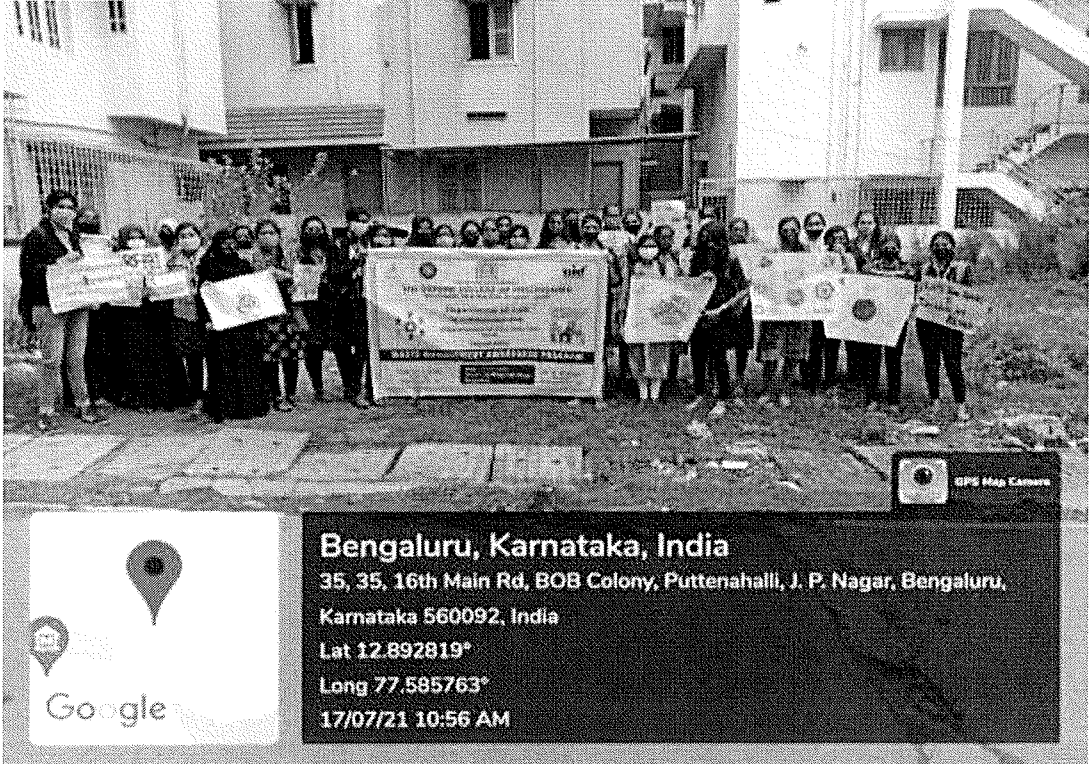
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Awareness on Hazardous of Plastic Usage





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Explaining residents on Waste management



Students Making Awareness on Usage of Plastic materials

Totally 110 students, 12 faculty members & 3 Non-Teaching Staff from TOCE witnessed this great event.



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2. REPORT ON "SAVE WATER AWARENESS PROGRAMME AT RAMA NAGARA" 17.07.2021

Water conservation includes all the policies, strategies and activities to sustainably manage the natural resource of fresh water, to protect the hydrosphere, and to meet the current and future human demand. Population, household size and growth and affluence all affect how much water is used. Factors such as climate change have increased pressures on natural water resources especially in manufacturing and agricultural irrigation. Many countries have already implemented policies aimed at water conservation, with much success. An outreach programme on "**Save water Awareness Programme**" was organized by 6th semester students of Department of CSE on 17th July 2021 at Kanakapura, Arkavati river Bridge Ramanagara .

The main aim of this awareness programme is to create awareness about the importance of Water Management to maximum number of people for proper management of water as it is important for Agricultural activities, building sustainable and liveable cities. The awareness programme successfully managed to engage the community and the students visited different places, residential of that area and heavily populated areas to educate people on importance of managing the water such as Rain water harvesting, closing the taps properly water using them, and not polluting the rivers and oceans.

The Water Management Program was so successful that it has turned to mega event. The locals appreciated the efforts of students to explain them about the importance of rain water harvesting, conservation of ground water and conserving water to the future generations. The activity was very much appreciated with benefited people .

"**Save water, and it will save you.**" "A slogan on Water is a slogan on life.

"Nothing will be left here without water." "Don't flush our planet's most valuable resource.

Totally 125 students, 11 faculty members & 4 Non-Teaching Staff from TOCE witnessed this great event.



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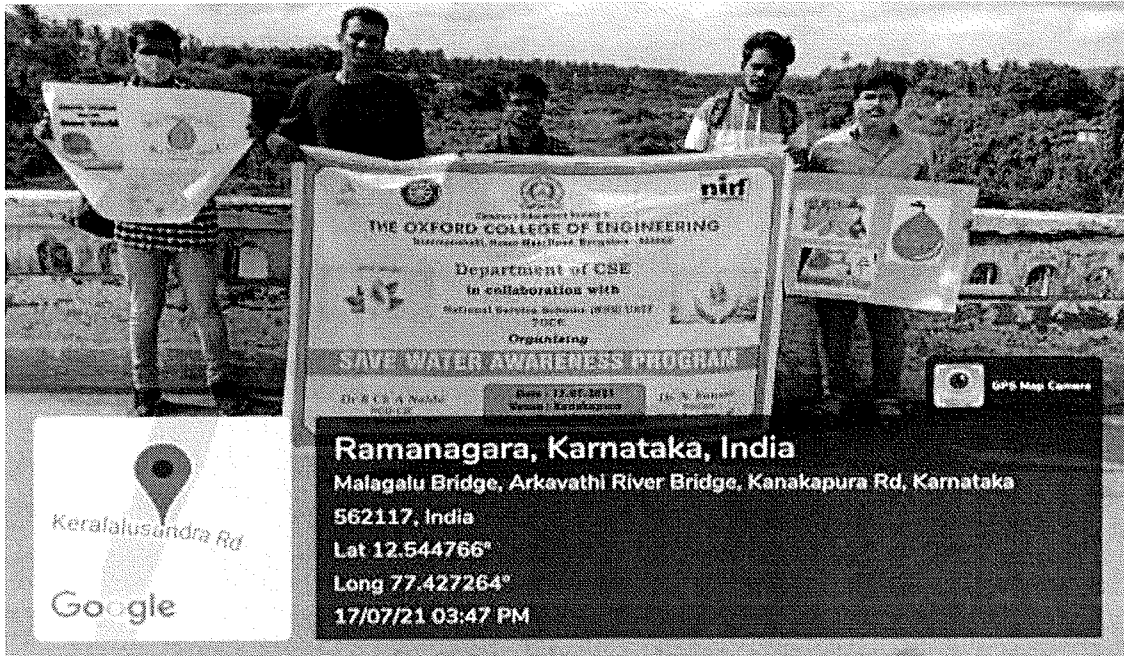


Figure : Activity Organizing Committee group photo.



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3.REPORT ON SAPLING TRESS

On the 24th of July, 2021 the students of department of ISE, TOCE along with the cooperation of their teachers, organized a sapling plantation drive at the Bilekahalli Park in Vijaya Bank Layout. What was once called the Garden City of India has turned into a concrete jungle with large commercial buildings and apartment complexes taking place of lush green gardens and nature. Trees are cut down and lakes are encroached upon to make space for the ever-growing metropolitan city.

The only saving grace for our city is whatever we have remaining of our gardens and parks. These parks are being maintained by the civic body and we decided to donate a couple saplings to one of them.

We approached the caretakers of the park and they were kind enough to help us students understand how and where the saplings were to be planted. They lent a helping hand while we were planting the saplings and let us know that the saplings would be taken care of properly.

They also encouraged us to plant whatever we can near our homes and make small terrace gardens. They explained that it was quite simple to maintain a small garden and we could grow fruiting plants like tomato, chili, herbs etc. and live sustainably. Saplings of Ashoka tree and Indian-almond could be planted alongside the roads as they require little care, grow fairly quickly and can survive harsh conditions.

Pictures of the sapling plantation drive have been attached below.

Totally 76 students, 15 faculty members & 4 Non-Teaching Staff from TOCE witnessed this great event.



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Sapling Tree at Bilekahalli



Sapling Tree at Bilekahalli



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Sapling Tree at Bilekahalli



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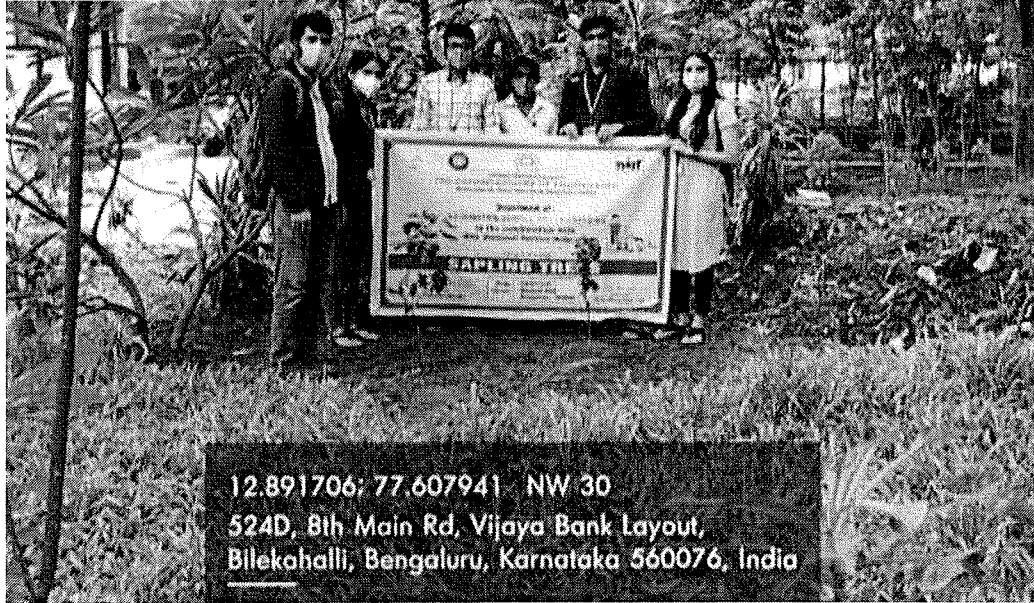
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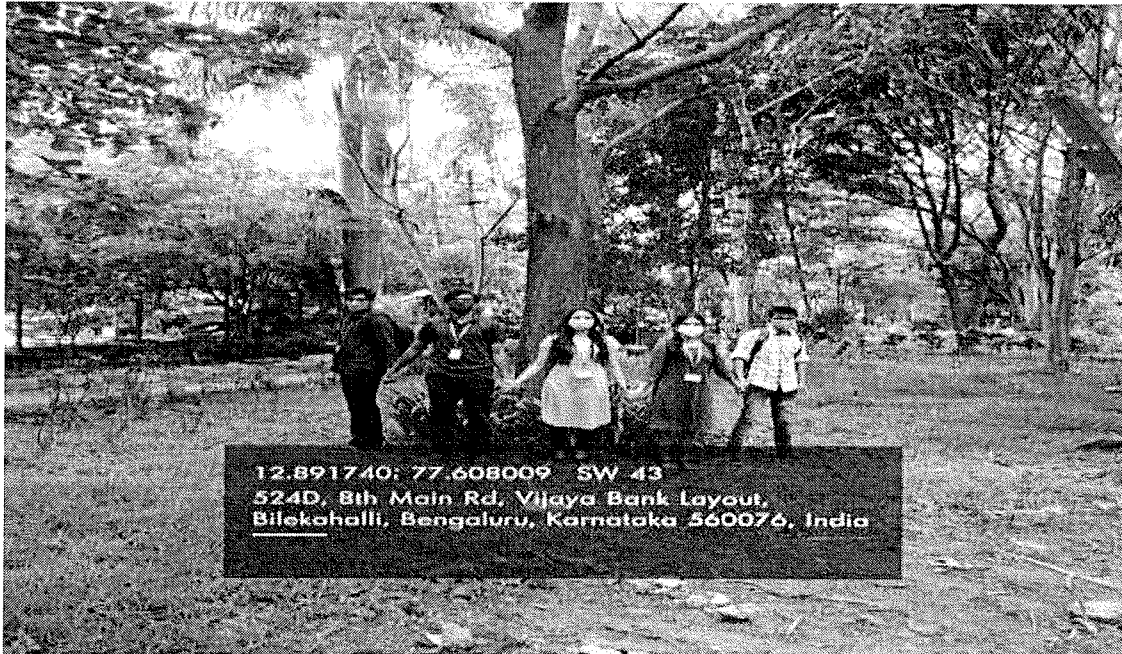
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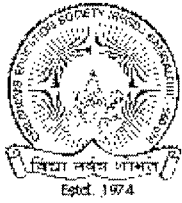
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4.REPORT ON OUTREACH PROGRAMME- WORLD EARTH DAY -PLANT A TREE INITIATIVE ON 22ND APRIL AT RAMNAGARA FOREST RESERVE

An outreach programme on “World Earth Day -Plant a tree Initiative” on the occasion of world earth day was organized by 6th semester students of Department of Biotechnology on 22nd April at Ramnagara Forest reserve. **Plants are the most important in our life.** They, directly or indirectly, provide us life. We get oxygen, food, shelter from them and they are the major source of rain in our environment. Most people depend on plant economically to survive. **But the reckless deforestation due to urbanization** and industrialization is the major source of pollution all over the world. Several new diseases have been originated due to the increased pollution. For the solution of destructive problem and to promote plantation, and to create awareness among the locals the Department of Biotechnology has organized Plant a tree initiative in the Ramnagara forest reserve. Under the program, **trees have been planted** in the foothill of Ramnagara forest reserve. A positive effect of the Plant a tree initiative has been observed among the localities. They are impressed by the program and now they are promoting plantation. These newly planted trees will definitely help to conserve the environment and provide shelter to the passer-byes. All villagers appreciated the Plant a tree initiative **and thanked for it.**

Totally 95 students, 08 faculty members & 2 Non-Teaching Staff from TOCE witnessed this great event.



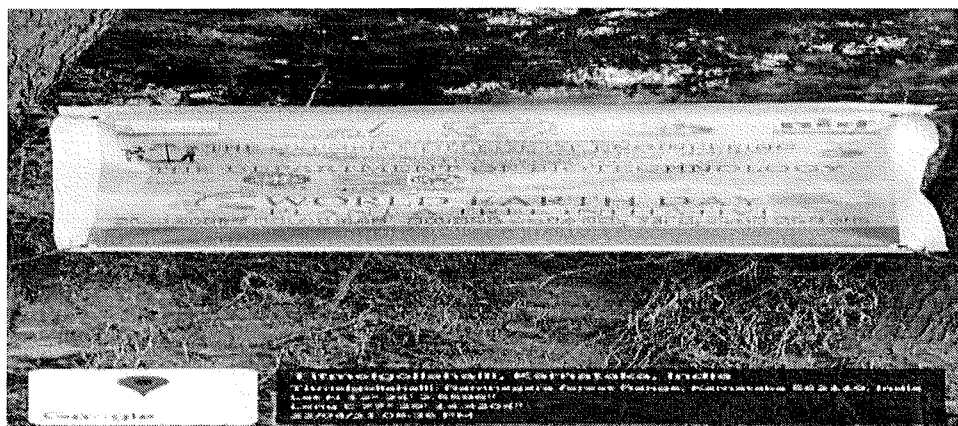
World Earth Day -Plant a tree Initiative



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World Earth Day -Plant a tree Initiative

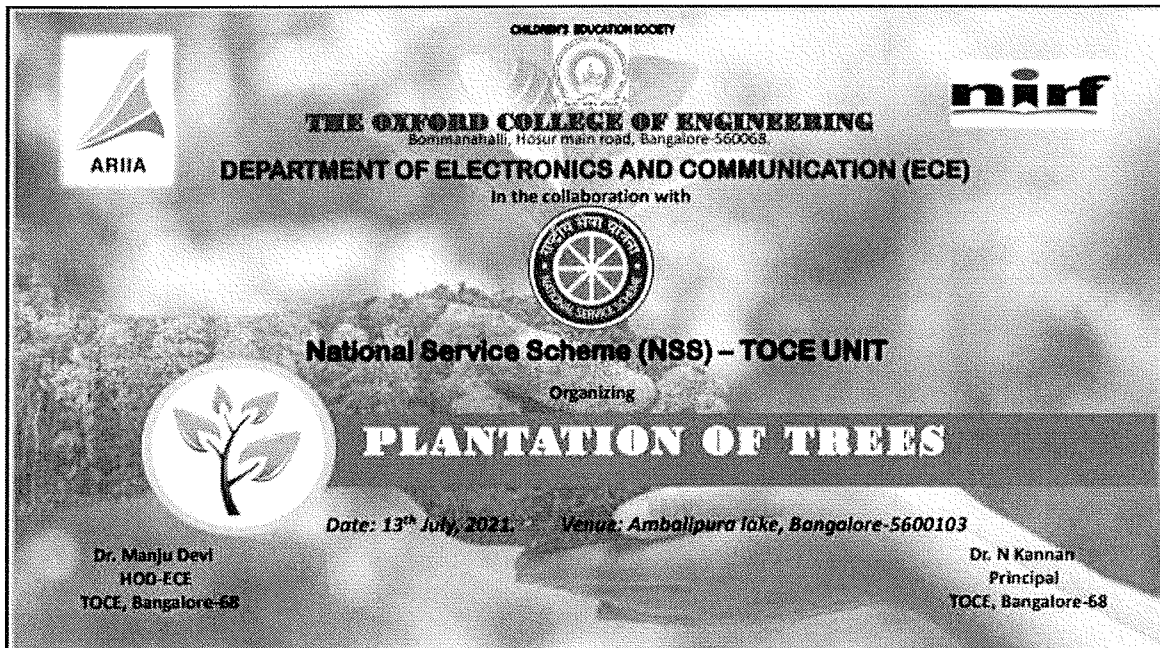


World Earth Day -Plant a tree Initiative



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5.REPORT ON "PLANTATION OF TREES" ON 13.07.2021



Trees are very important in our ecological cycle. Considering the manifold benefits of trees, including that they release oxygen into the air, absorb unpleasant odours as well as harmful gases such as carbon dioxide, carbon monoxide and sulfur dioxide from the air and purify it, protect us from dangerous ultra-violet rays, provide us with food and the pivotal role played by trees in preventing soil erosion, maintaining ecological balance and most especially in lessening the effects of global warming.

Tree plantation is not just something that should be done; instead, it is a necessity, the urgent need of the hour. Planting of trees is especially important to protect our environment against air pollution and global warming. To this end, our young volunteers have been actively involved in organizing tree plantation campaign.

An outreach program of "Plantation of trees" was organized by Department of Electronics And Communication with the faculty coordinator Prof. Mohanathi K for 2nd semester students on 13th of July, 2021 at Ambalipura lake premises Bangalore. The main aim of this program was to create an awareness of the importance of trees in our daily lives. The program successfully managed to bring the awareness of the effects of lack of trees and the importance

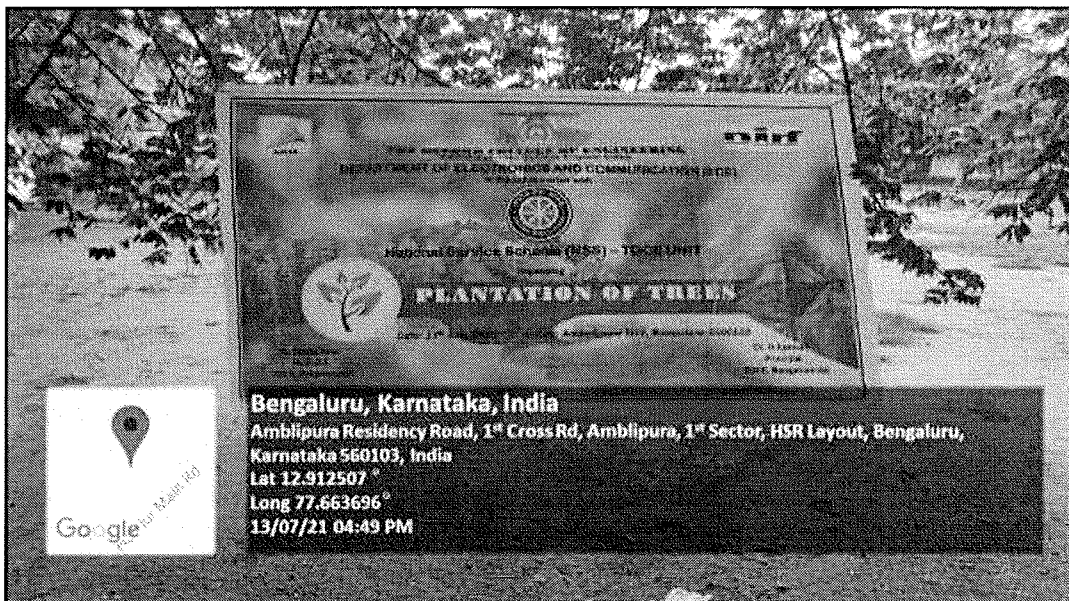


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of planting more trees. This program encouraged our students and the local residents to plant more trees in their locality and help balance the eco-system.

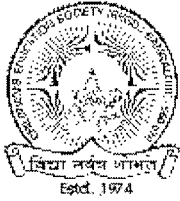
This program turned out to be a mega event and our students were greatly appreciated by the local residents and lake authorities for their effort in planting trees and helping create awareness of planting more trees. Overall this program of plantation of trees was a great success and we believe, we as students were able to do our level best in creating awareness and were able to achieve our goal to make our planet more greener in the future.



Plantation of trees activity banner

Tree plantation is not just something that should be done; instead, it is a necessity, the urgent need of the hour. Planting of trees is especially important to protect our environment against air pollution and global warming. The drive was a huge success, empowering students with substantial knowledge of environment and plants.

The saplings were supplied bought from nearest nursery. In order to restore the eco-balance of the afforestation drive was taken with all seriousness. Anyway, participants were highly enthusiastic to make it a big success. The students planted saplings, and fenced them and watered the plants. Every step of the programme was appreciated by the representatives of the administration and the local forest department officials. The programme created a great stir among the general public too.



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Since the very beginning trees have given us the gift of life's essentials, such as food and oxygen. Many generations passed and we discovered other many uses of trees and exploited them for our survival. They are so rich in value and significance that their uses have only increased as to satisfy the needs created by our modern lifestyles. To begin with, the wood from the trees was used as fuel and the fruits were consumed by humans. The shade was used to escape heat and fire to escape in cold.

As we evolved and started having modern problems, trees yet remained the same but cater to our modern problems as well. Trees can cut down on energy and conserve a lot of electricity if planted in the right place and they provide you with the richest oxygen available in the atmosphere. However, we overlook these benefits and take trees for granted. We cut the very trees that give us so much to live with and then mull over the fact that nature is being unfair. Well, we need to respect Mother Nature and value the great advantages that trees bless us with every day.

Totally 73 students, 15 faculty members & 3 Non-Teaching Staff from TOCE witnessed this great event.



Activity committee planting a sappling of Pongame oil tree



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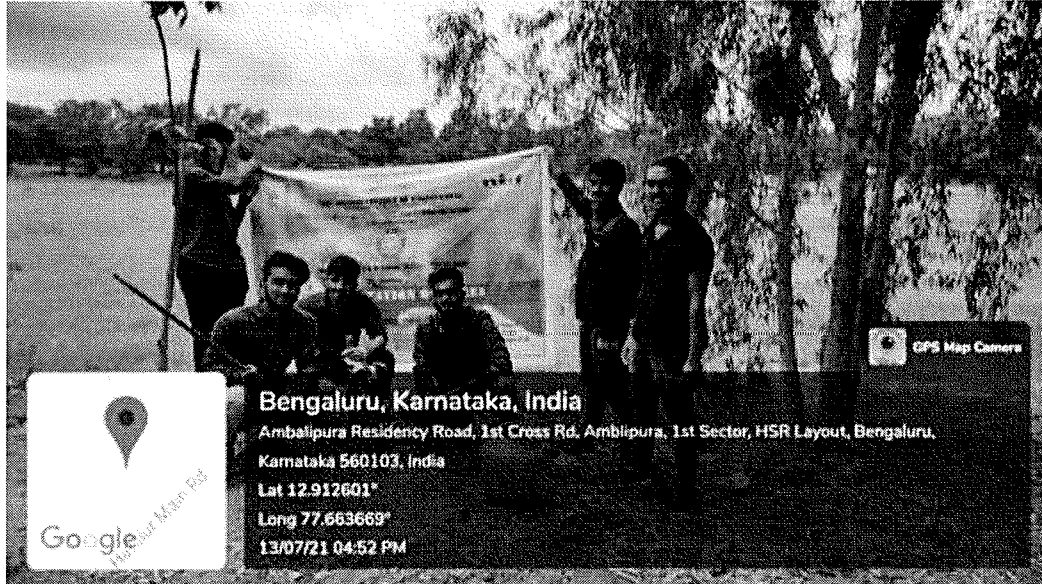
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Activity committee planting a Mango sappling



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6.REPORT ON "NO MORE PLASTIC" ON 17.07.2021

An outreach programme on - No more plastic- "No more plastic Initiative" on the occasion of plastic bag free day was organized by 8th semester students of Department of Electronics and communication on 12th July at Vivek Nagar. Plastic Bag Free Day is a global initiative that aims to eliminate the use of single-use plastic bags in the world. This work centered around Plastic Bag Free Day, on the 3rd of July each year .While plastic has many valuable uses, we have become addicted to single-use or disposable plastic -with severe environmental consequences.

Around the world, one million plastic drinking bottles are purchased every minute, while 5 trillion single-use plastic bags are used worldwide every year. In total, half of all plastic produced is designed to be used only once -and then thrown away.

Plastic waste is now so ubiquitous in the natural environment that scientists have even suggested it could serve as a geological indicator of the Anthropogenic era. We, the students of The Oxford College of Engineering, Department of ECE, took an initiative to keep our environment plastic free by picking up the plastics thrown on roads, the people around us appreciated our work and they also participated to keep the environment plastic free.



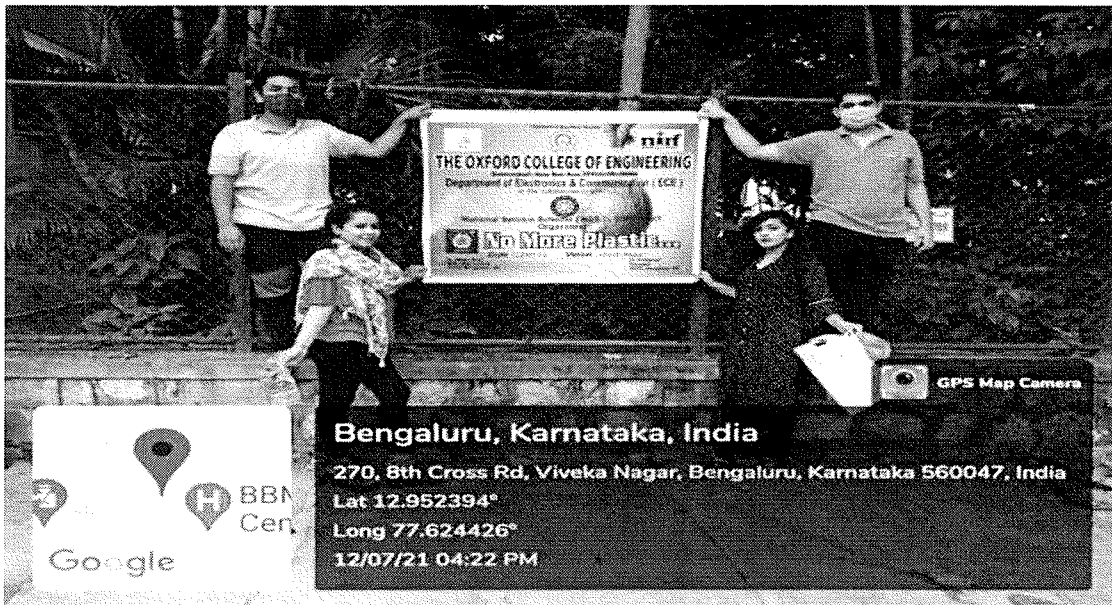
No more plastic Initiative at VivekNagara



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Totally 80 students, 14 faculty members & 2 Non-Teaching Staff from TOCE witnessed this great event.



Students cleaning the park



Students with no more plastic banner



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7. REPORT ON AWARENESS OF HAZARDOUS OF PLASTIC MATERIALS

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Bommanahalli, Hosur Main Road, Bangalore - 560068
Department of EEE
in collaboration with
National Service Scheme (NSS) UNIT TOCE
Organizing
AWARENESS ON HAZARDOUS OF PLASTIC MATERIALS

Dr. V.S. Bharath HOD-HOD / EEE TOCE, Bangalore - 68	Date : 15-07-2021 Venue : Hongasandra Bangalore - 560068.	Dr. N. Kannan Principal TOCE, Bangalore - 68
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We the Department of EEE, carried out the Awareness program on Hazardous of Plastic materials on 15.07.2021. Initially , Pledge has been taken in the department along with Students, Faculty members. All the volunteers started rally to spread the awareness in the Hongasandra Region. Students began to approach the residents, commercial building persons to make make the awareness of Single usage plastic ban as well as they enquired their process of disposing the waste also.

The main objective of this campaign is to spread the awareness about the hazards of plastic and to impart knowledge about the reduction and re-use of plastic. Primary motto is to make them understand the use of alternatives of plastic material in order to reduce the usage of plastic and preserve the environment.



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Students Taking Pledge on Plastic Usage Ban



Awareness on Hazardous of Plastic Usage



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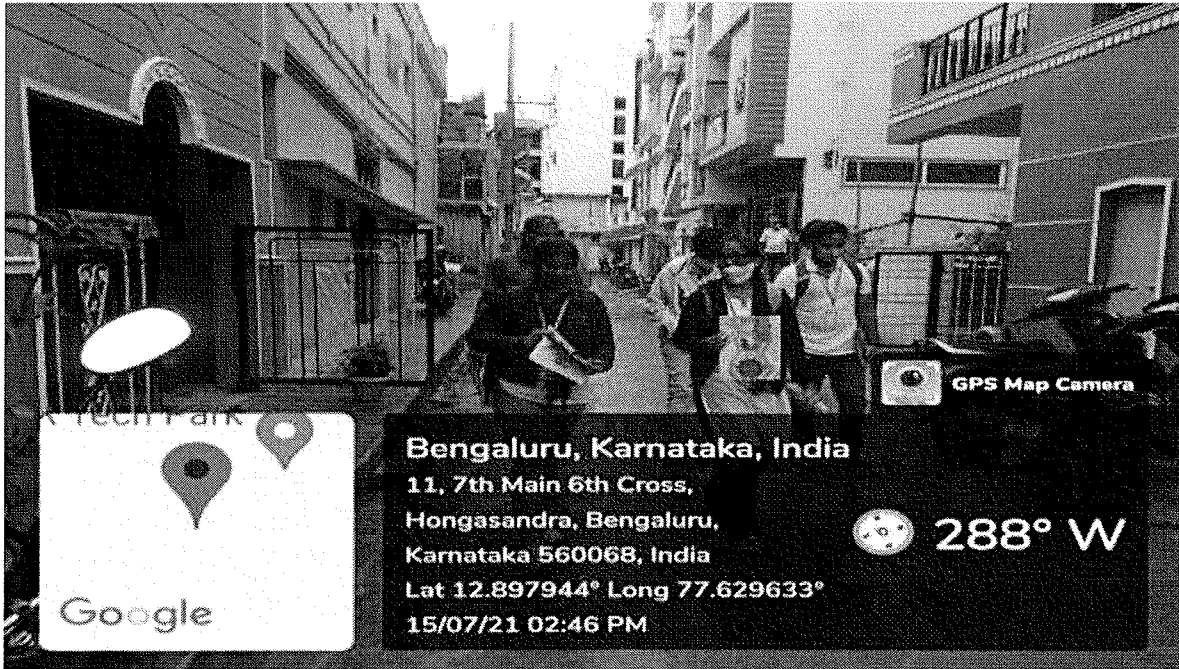
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Students Making Awareness on Usage of Plastic materials

76 Students and 5 faculty members participated in this awareness program to get a great impact on the people.



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8.REPORT ON SWACHH BHARAT ABHIYAN ON 19.07.2021

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Bommanahalli, Hosur Main Road, Bangalore - 560068
Department of EEE
in collaboration with
National Service Scheme (NSS) UNIT TOCE
Organizing
SWACHH BHARAT ABHIYAN

Dr. V.S. Bharath HOD-HOD /EEE TOCE, Bangalore - 68	Date : 19-07-2021 Venue : Bommanahalli Bangalore - 560068.	Dr. N. Kannan Principal TOCE, Bangalore - 68
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The department of EEE in association with NSS unit organised Swachh Bharat Abhiyan event On 19.07.2021 in and around Bommanahalli. Students Volunteers and faculty members actively involved in this activity with COVID- 19 SOP . At 2 p.m Students volunteers and faculty members of EEE gathered and started during to fulfil the objectives of the Swachh Bharat Abhiyan Campaign. At the end we could find the difference between before and after the activity. Students done with active participation , enthusiastically also.

90 students and 5 faculty members participated in this outreach activity.



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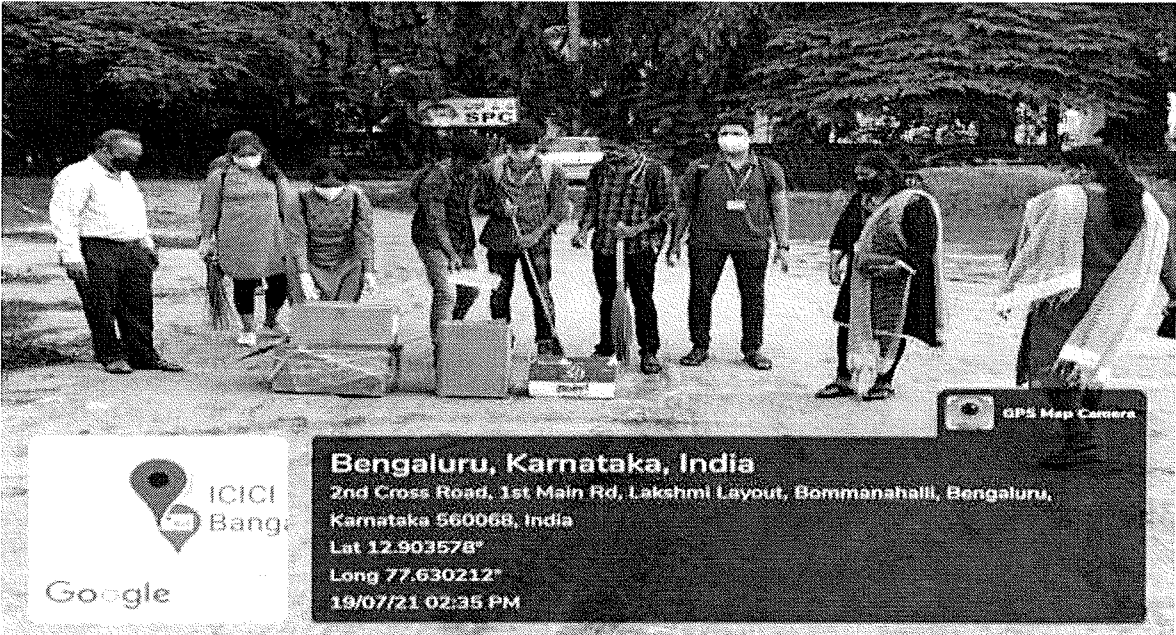
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Swachh Bharat Abhiyan at Bommanahalli

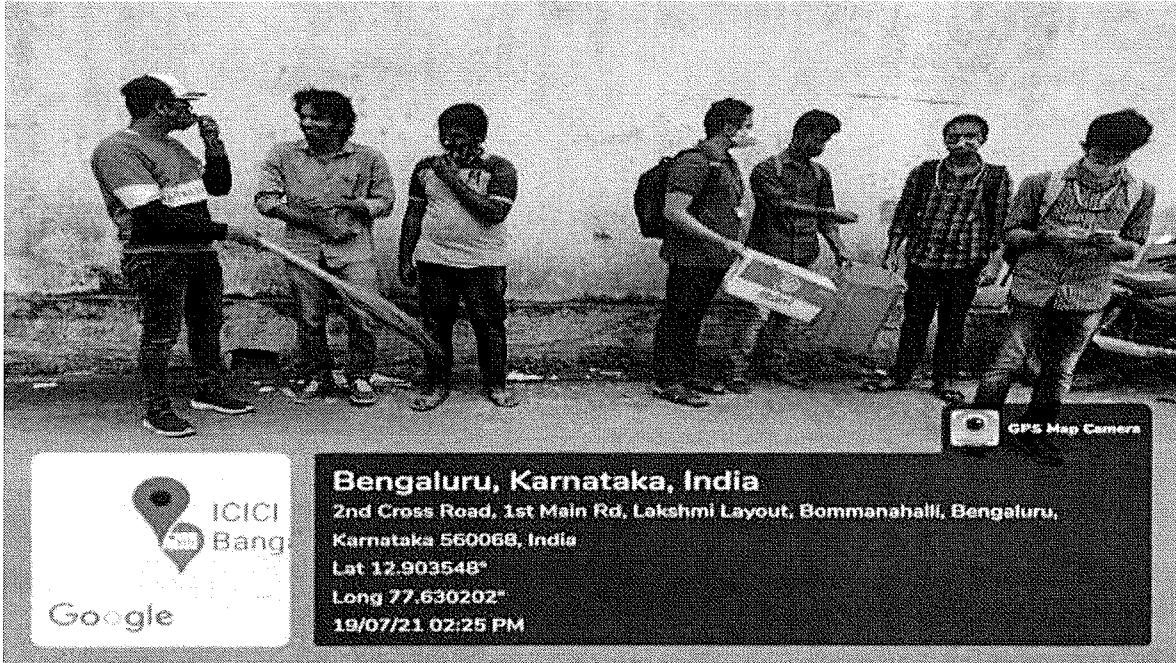


Swachh Bharat Abhiyan at Bommanahalli

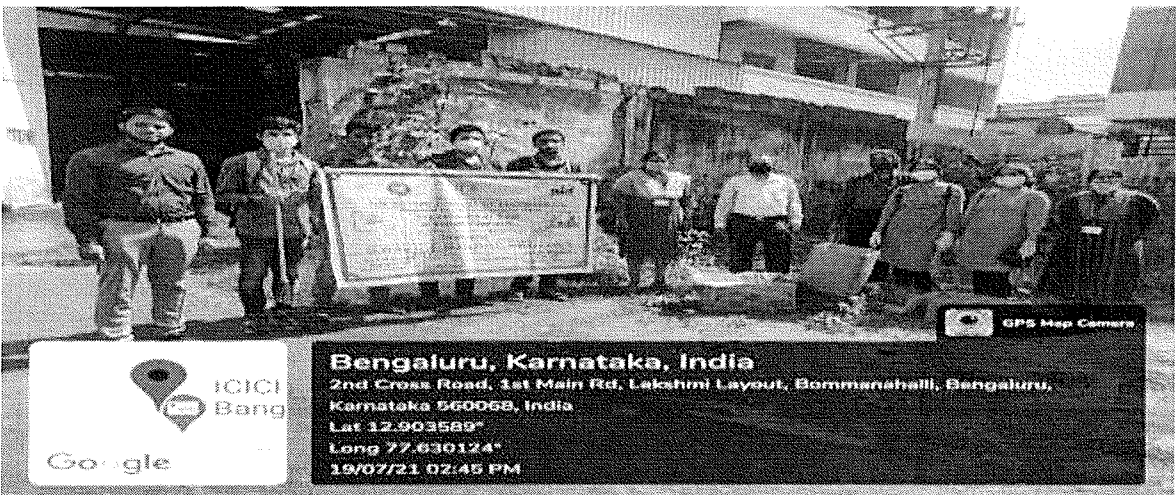


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Swachh Bharat Abhiyan at Bommanahalli



Swachh Bharat Abhiyan at Bommanahalli



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9.AWARENESS ON ENERGY CONSERVATION – 20.07.2021

ARILA

Children's Education Society ®

THE OXFORD COLLEGE OF ENGINEERING
Bommanahalli, Hosur Main Road, Bangalore - 560068

Department of EEE
in collaboration with

National Service Scheme (NSS) UNIT TOCE
Organizing
AWARENESS ON ENERGY CONSERVATION

Dr. V.S. Bharath HOD-HOD /EEE TOCE, Bangalore - 68	Date : 20-07-2021 Venue : Begur Road Bangalore - 560068.	Dr. N. Kannan Principal TOCE, Bangalore - 68
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As on Outreach program, We planned to conduct an awareness about the Energy Conservation To our neighbouring community section. It was planned to do it on 20.07.2021 .We, department of EEE in association with NSS unit initiated with the support of our student volunteers. **75 students and 5 faculty members involved in this awareness program.**

Rally and then followed with meeting residents, commercial premises to bring out the need of conserving the energy as well as way to approach it is also explained to the people. Posters, Videos were showed and also Notices were issued to all the public in the Hongasandra, Begur Road. How to reduce the electricity consumption so that can minimise the bills. Residents, commercial applications in what way can conserve the energy optimally. Importance of Alternate fuels , Energy systems also Explained in a lucid manner so that all can understand clearly.



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Awareness on Energy Conservation



Awareness on Energy Conservation



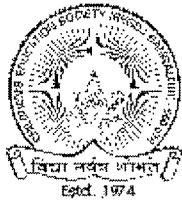
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10.REPORT ON "SWACHH BHARAT ABHIYAN "

ON

20TH JULY 2021 AT HONGASANDRA, BEGUR ROAD , BANGALORE -560068

Swachh Bharath Abhiyan Campaign done by Dept of MCA , The Oxford College of Engineering , Bangalore .It is the mantra of Mahatma Gandhiji, Father of Nation. He demonstrated, propagated and insisted for individual and community cleanliness throughout his life. Following his footprints, Swachh Bharat Mission campaign achieved encouraging results. This vision will be translated into action by bringing in community participation for clean toilets and integrated waste management to make Surroundings open defecation free, zero waste, dust free, plastic free and green. Final year MCA students have organized rally to bring awareness to keep surrounding clean among community people.

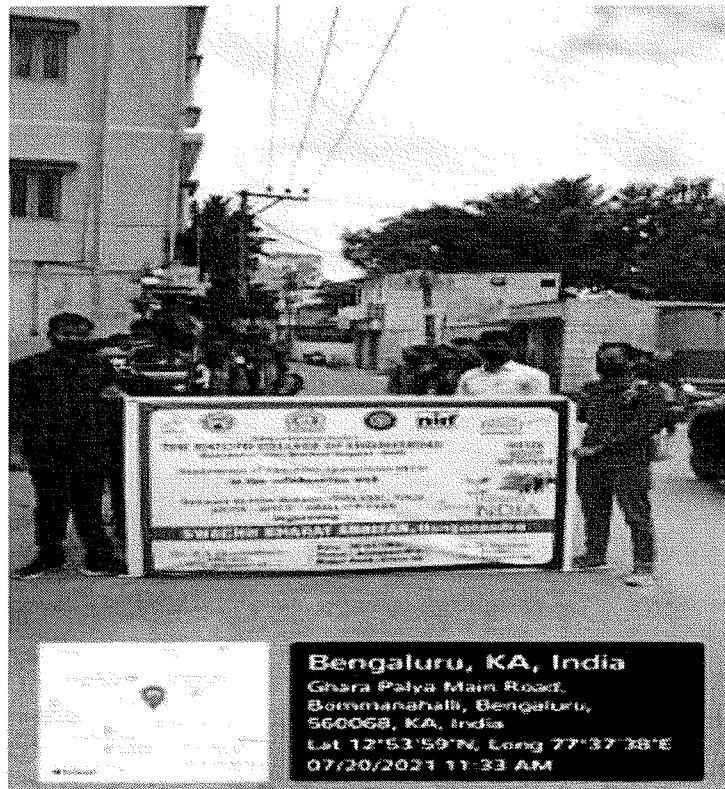


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It is everybody's responsibility and one should keep themselves and their surroundings clean and hygienic. It also brings good and positive thoughts in the mind which slows down the occurrence of diseases.

Totally 73 students, 12 faculty members & 3 Non-Teaching Staff from TOCE witnessed this great event.



SwachhBharathAbhiyanCampagin, Hongasandra



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SwachhBharathAbhiyanCampagin, Hongasandra



SwachhBharathAbhiyanCampagin, Hongasandra



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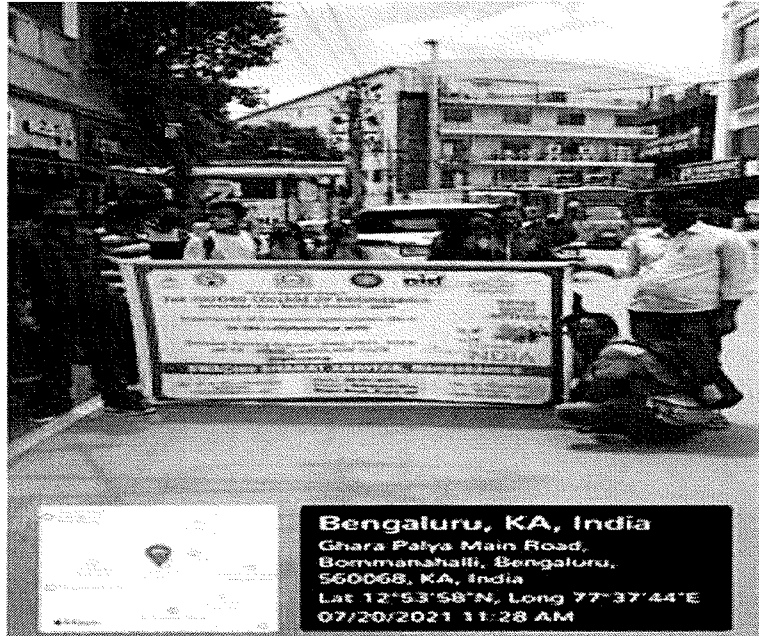


Fig:2 SwachhBharathAbhiyanCampagin, Hongasandra



Swachh Bharath Abhiyan participated by Our students



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To contribute in swachh Bharat Abhiyan activity& undertake cleanliness drive Shramdanactivites also been carried out at various streets of madodhar village. Students have encouraged community people to join in swacha activity. They have participated in shramdan activity and shown their willingness and interest to keep surrounding clean.

The Swachh Bharat Abhiyan is the most significant cleanliness campaign by the Government of India. Its responsibility of the entire citizens to keep their surrounding clean. Community people were encouraged to maintain their surrounding clean. Thus the students of TOCE college have initiated one steps towards- cleanliness”.

Areas where more number of households are resorting for open defecation Commercial Hotspots- Areas where most of floating population and workers in commercial establishments openly urinate or defecate due to non- availability of toilets or public toilets or poor awareness. The areas include commercial localities, passage of buildings, bus alighting points and near railway stations etc. Institutional Hotspots – Areas where the institutional lands are used by the citizens to defecate or urinate in open such as open areas in Govt Hospitals, Agriculture market yards, RTC bus stands, railway tracks, Govt lands etc.

Solid waste can also be defined as the organic and inorganic waste materials produced by households, commercial & industrial establishments that have no economic value to the owner. Further, as per biodegradability, solid waste can be classified as “biodegradable” and “nonbiodegradable” waste 3 Statutory towns are urban areas defined by administrative units that have been defined by ‘statute’ as urban such as municipal corporations, municipalities, cantonment boards, notified town area committees.



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11.REPORT ON "SAVE WATER- SAVE EARTH " CAMPAIGN ON

23RD JULY 2021 AT MANGAMPALYA, BANGALORE -560068

Save Water Campaign Poster

We all know that life cannot be imagined without water, yet no concrete steps are taken by us for its conservation. So, it is our responsibility to conserve water for our future generations because without water every kind of life will be destroyed from the earth. Without water, trees, animals, birds, crops and even human beings themselves will have no existence on earth. Therefore, this is the time when we need to take effective steps to deal with it, taking this matter seriously. Our mother equivalent earth has always protected us and has ensured that we get everything we need. In this way, many types of natural resources exist on earth for the good of mankind. But it is unfortunate that instead of making good use of these natural resources, we only exploit them and one of these natural resources is water which is the basic basis of all life on earth.

It is believed that the first origin of life on earth originated in water. This clean water is the most important basis of life on earth. We have not only exploited this natural resource but have



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also created a crisis on its availability by wasting huge amounts of it. Along with contaminating the rivers, oceans, we have spoiled the ground water level as well.



Save Water Campaign Awareness among Mangampalya Village people



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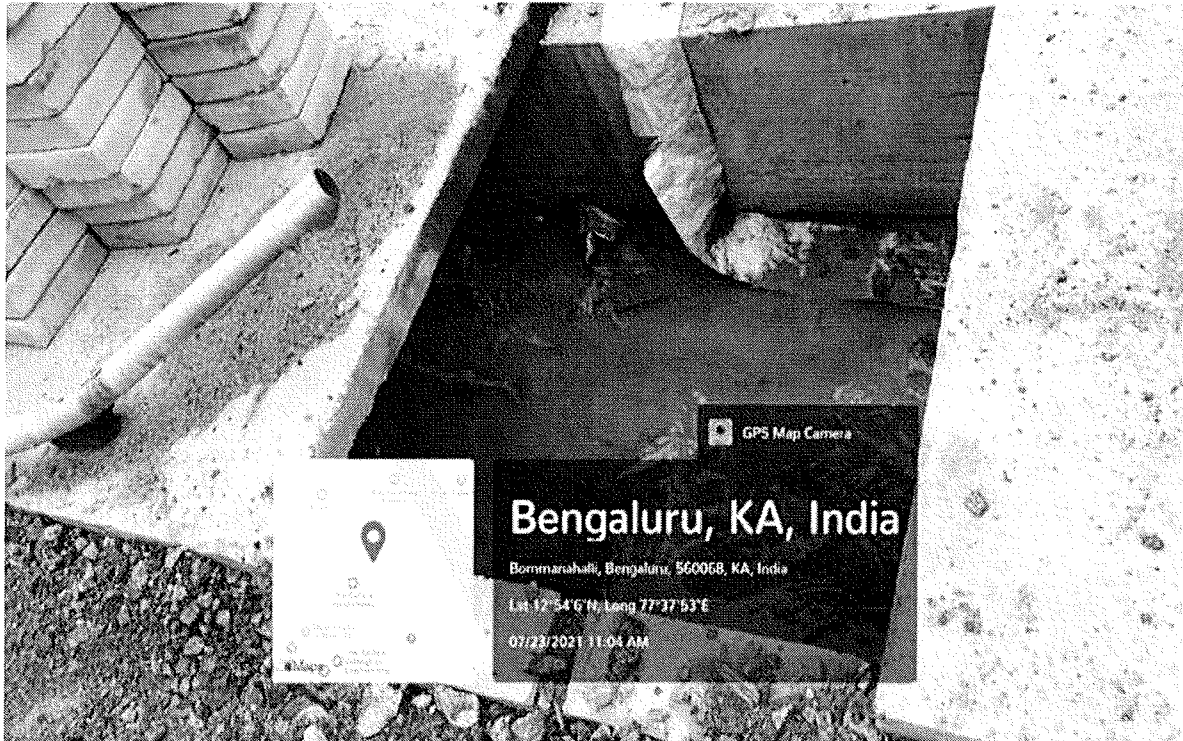
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Save Water Campaign Awareness

We always hear that we should save water because it is a very important resource for our future, but we always take these things lightly. We use water in various ways, from getting up in the morning to sleeping at night, in fact, it cannot be imagined to live even a day without water. But in every task we waste a lot of water. Although we have been told in our schools since childhood that water is present in 70 percent of our planet, but this whole water cannot be used for our daily use activities. Our government and other organizations periodically spread awareness about water conservation to educate people about this subject. There are several ways by which we can save water in our daily life, such as turning off tap water when not in use, re-using washing water, using bucket instead of shower while bathing. We can easily give our valuable contribution in saving water. If we do not adopt these methods in time, then in the coming time we will have to face a terrible problem like water crisis. We humans cannot live



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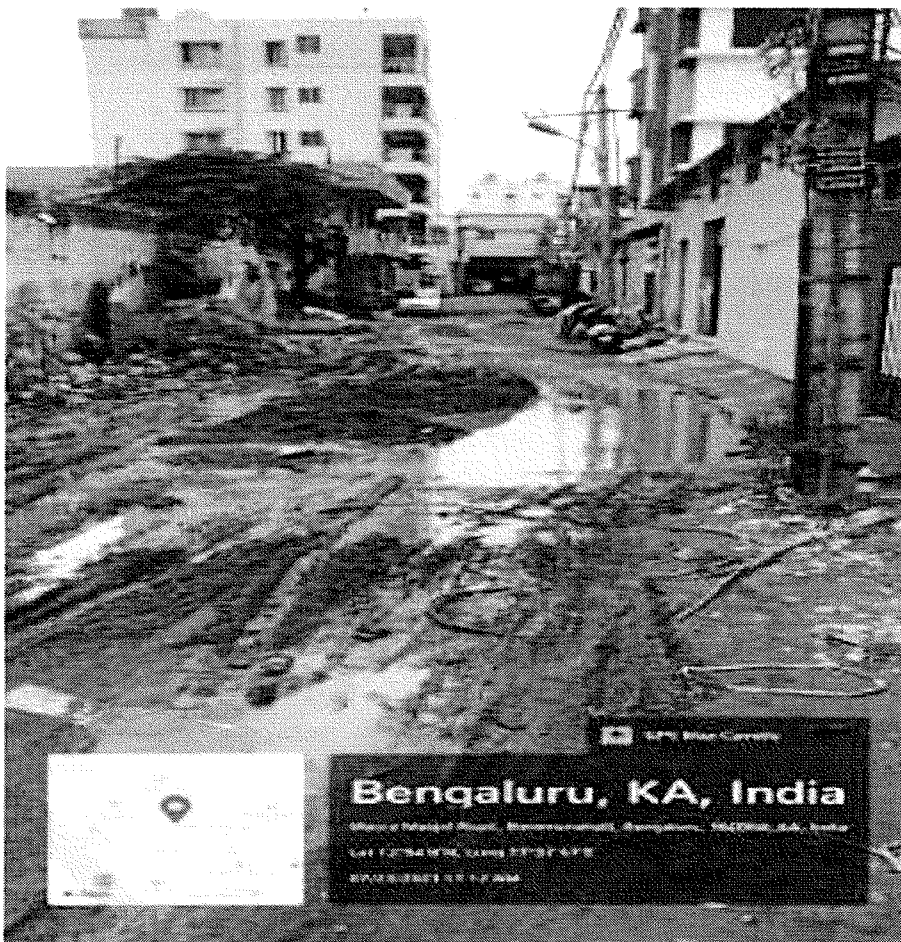
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without water, but it is most wasted by us. We should not forget that life is not possible without water on the earth, so to face this crisis, we all have to work together to conserve water.



Save Water Campaign Awareness

Still, clean water is a very important item in some rural and backward regions of India and many people have to walk for several kilometers daily for only two buckets of water. On the other



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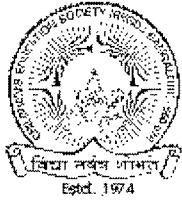
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hand, some of us waste huge amounts of water every day. Receiving clean water for drinking should be the right of every citizen. We have to understand the importance of water and have to be aware of the causes of water crisis. For this, we also have to educate our children about the careful use of water and water conservation for the future. Clean water is also contaminated by us, due to which it is not potable for us. Many projects have been started by the government to make people aware about water conservation, yet the problem remains as it is and many people are still facing this dreaded problem of water crisis as before. .

It is very easy to understand that if we do not start conserving water, we will not survive. Water is the basis of all life on earth. Although we think that there is sufficient amount of water available on the earth, we forget that it is available in a limited quantity. If we do not start efforts to conserve water, the reserves of fresh water from the earth will soon be exhausted. Water conservation should be the first priority of all government institutions and citizens, so that this problem can be resolved.

Water conservation has many positive effects on society. Due to increasing urbanization, the level of ground water is rapidly decreasing, due to this there is very little left for our essential activities like farming and irrigation etc. If we conserve water, then we will have enough water available for the fields and this will increase crop yields more.

Totally 73 students, 12 faculty members & 3 Non-Teaching Staff from TOCE witnessed this great event.

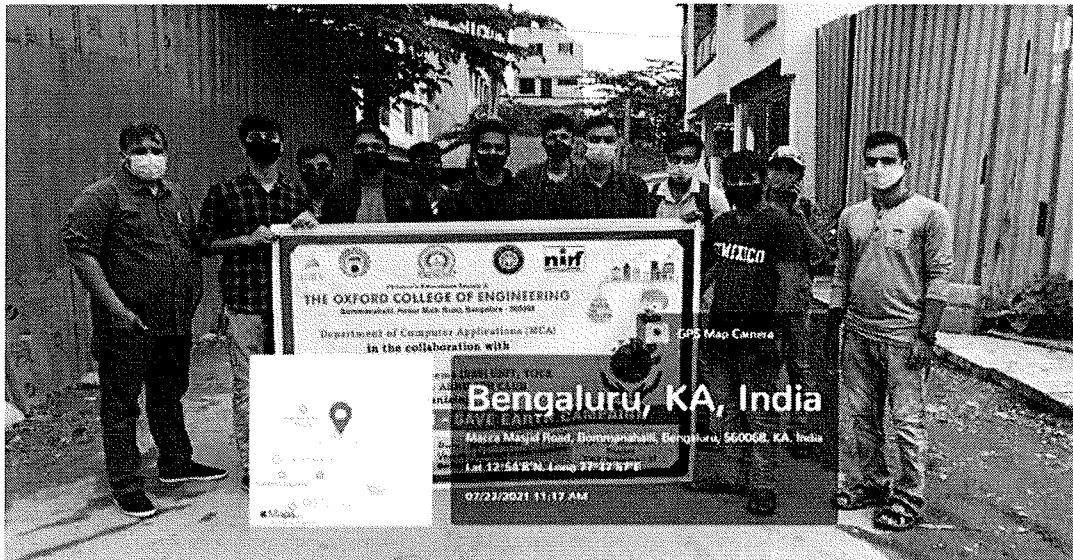


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Save Water Campaign Awareness among



Save Water Campaign Awareness



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12.REPORT ON "SAVE WATER-SAVE LIFE CAMPAIGN" ON

17TH JULY 2021 AT SALARPURIA GREENAGE APARTMENTS, BOMMANAHALLI, BANGALORE - 560068

An outreach programme on "SAVE WATER-SAVE LIFE CAMPAIGN" was organized by 4th semester students of Department of MBA in association with NSS unit of The Oxford College of Engineering on 17th July 2021 at SalarpuriaGreenage Apartments, Bommanahalli, Bangalore.

60 Students and 2 Faculty members have participated in the awareness campaign.



Creating awareness about Saving Water at Salarpuria Greenage Apartments,
Bommanahalli, Bangalore

Without water, life is not imaginable on the earth. We totally depend on water for public health and equitable progress. It is important for food and energy security, and it strengthens the functioning of industries.



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Water is the valuable gift of God on the earth. Life occurs on the earth because of the obtainability of water. Itself being distasteful, neutral and pale, it adds taste, color and nice odor in the life of living beings on the earth. It is found everywhere and known as life. It takes nothing from us but gives life to us. It has no shape but takes the shape of vessel we store it. We find it everywhere in rivers, seas, tanks, wells, ponds, etc but we lack clean drinking water. Three-fourth part of the earth is full of water however we need to conserve water as there is very less percentage of clean water.



Volunteers in Creating awareness about Save Water- Save Life

SIMPLE WAYS TO SAVE WATER:

- We should use shower heads with low-flow, low-flush toilets and composting toilets or dual flush toilets.



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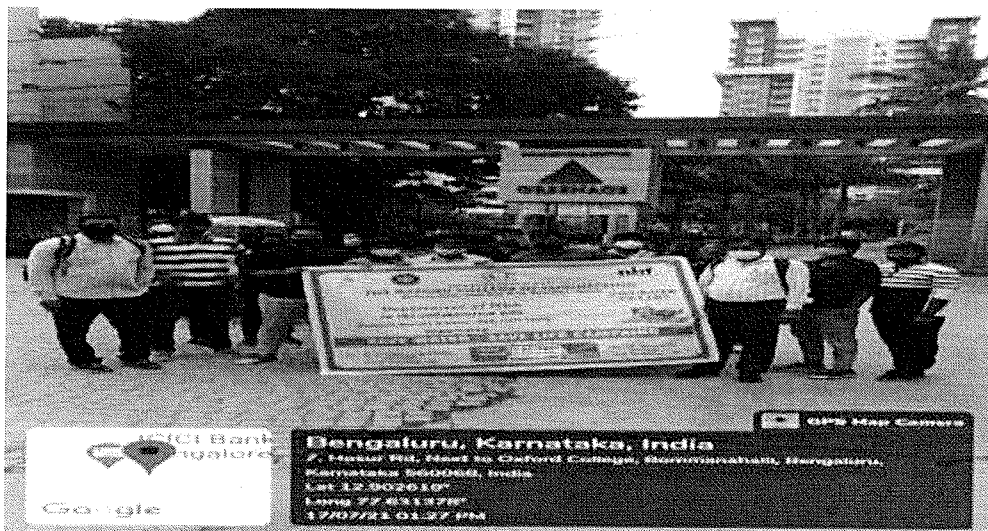
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- Collect rain water during raining season to use in toilet flush, watering plants, sprinkling in garden, etc. Using raw water like sea water or non-purified water in toilet is also good.
- We should be customary of reusing or recycling left-over water.
- We should promote rainwater harvesting, using high-efficiency clothes washers, weather-based irrigation controllers, garden hose nozzles, low flow taps in wash basins, swimming pool covers, automatic faucet, etc for water conservation.



Activity Organizing Committee Group Photo

Lack of water is a big issue in many countries. It is a symbiotic factor and important element to which life depends on. The level of drinking water under the ground is becoming less because of the disturbance in the natural filtering system. Deforestation and lack of plants causes rain water to run away instead of going inside the ground. We should follow all the key activities regarding save water from loss, unnecessary use and waste as well as damage of water quality.

With an aim to create awareness among citizens of Bangalore regarding saving water, and utilizing waste water, Department of MBA in association with NSS unit of The Oxford college of Engineering has organized a Road Safety Campaign at SalarpuriaGreenage Apartments, Next to The Oxford College of Engineering Bommanahalli, Bangalore.



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13.REPORT ON "CLEAN INDIA CAMPAIGN" ON

23RD JULY 2021 AT BOMMANAHALLI-BEGUR ROAD, BANGALORE -560068

ABREA AICTE Children's Education Society nirf

THE OXFORD COLLEGE OF ENGINEERING
Bommanahalli, Hosur Main Road, Bangalore - 560068

Department of Civil Engineering
in collaboration with
National Service Scheme (NSS) UNIT, TOCE
&
Civil Engineering Students Technical Association (CESTA)

is Organizing a
CLEAN INDIA CAMPAIGN

Dr. Malleshaiah T.S
HOD-CIVIL
TOCE, Bangalore - 68

Date : 23-07-2021
Venue : Bommanahalli,
B'lore-68

Dr. N. Kannan
Principal
TOCE, Bangalore - 68

स्वच्छ भारत अभियान
Green INDIA

The department of civil engineering in association with the NSS unit and Civil Engineering Students Technical Association Conducted a clean India Campaign in and around Bommanahalli, to cater the needs of the cleanliness in our daily lives.

The event was organized on 23-07-2021 on the Begur road, Bengaluru up to a certain stretch where importance of cleanliness was highlighted to the common public. This event bought a good response from the people and was a success.

Totally 60 students, 12 faculty members & 3 Non-Teaching Staff from TOCE witnessed this great event.



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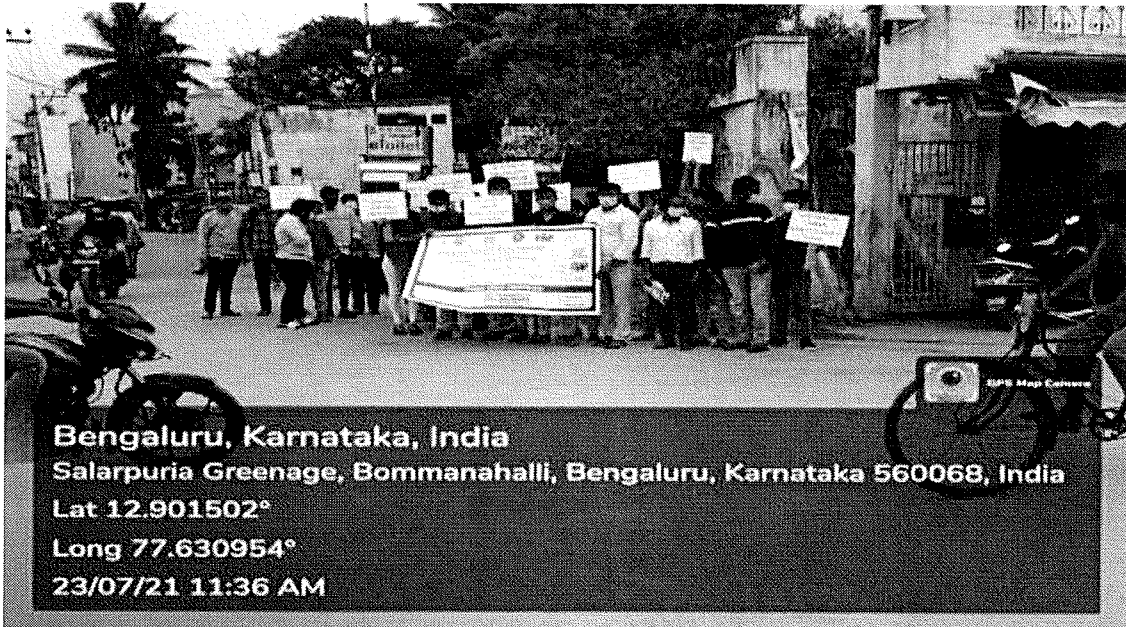
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CLEAN INDIA CAMPAIGN at Bommanahalli



CLEAN INDIA CAMPAIGN at Bommanahalli



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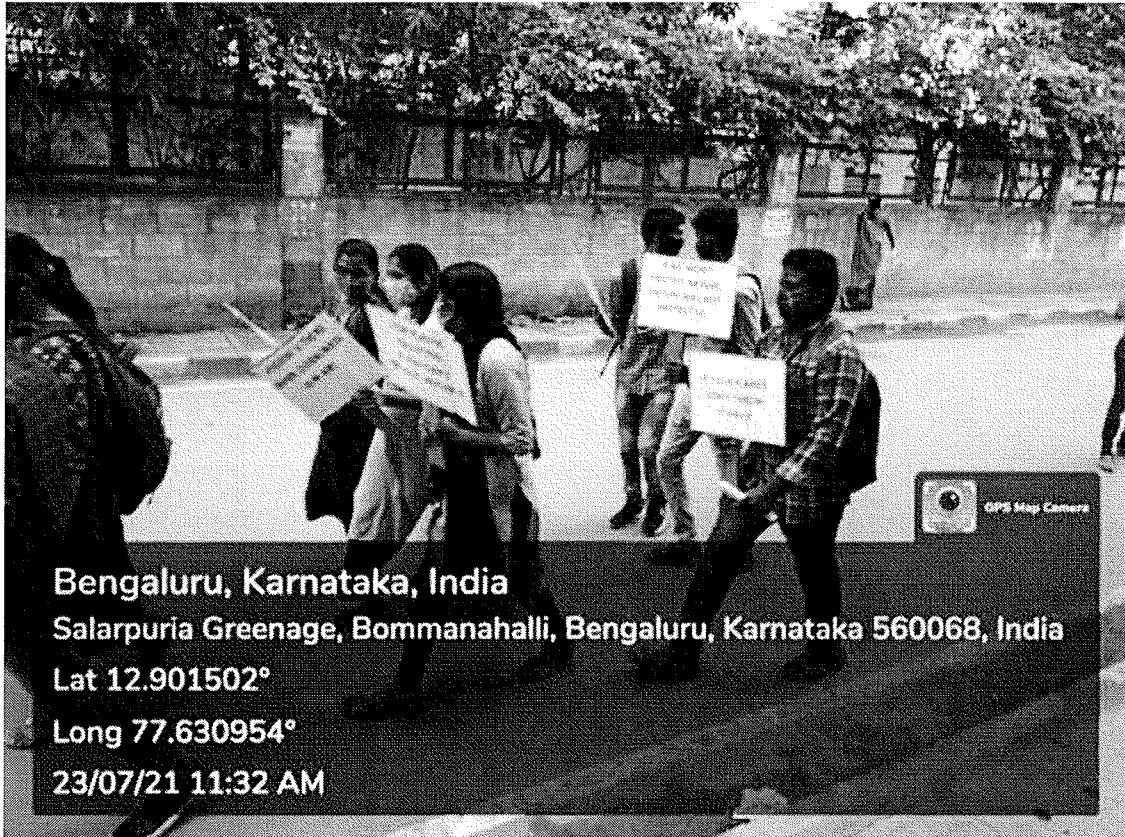
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Students and faculties participating in the Clean India Campaign



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14.REPORT ON "PLASTIC AWARENESS CAMPAIGN" ON

24TH JULY 2021 AT GARVEBHAVIPALYA - BOMMANAHALLI JUNCTION, BANGALORE -560068

Children's Education Society ©
THE OXFORD COLLEGE OF ENGINEERING
Bommanahalli, Hosur Main Road, Bangalore - 560068
Department of Civil Engineering
in collaboration with
National Service Scheme (NSS) UNIT, TOCE
&
Civil Engineering Students Technical Association (CESTA)
is Organizing a
Plastic Awareness Campaign

PLASTIC FREE JULY

Dr. Malleshah T.S.
HOD-CIVIL
TOCE, Bangalore - 68

Date : 24-07-2021
Venue : Bommanahalli
Bangalore-68

Dr. N. Kannan
Principal
TOCE, Bangalore - 68

The Plastic Awareness Campaign, was carried out by the students and the faculties of the Department of Civil Engineering, The Oxford College Of Engineering, in order to create awareness of the the unnecessary use of plastic nowadays and how to utilize plastic in a fruitful manner.

The Waste will be the source of energy creation for future. Therefore, awareness was also brought about the corporation's, dry waste, wet waste segregation policy and to the surrounding shop vendors, construction workers etc.

In this regard a possession was carried out with the posters displaying various slogans to the common people around.

The activity was carried out at the Garvebhavipalya, service road stretch in the surrounding vicinity of our college campus.



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The activity brought a good response from the people and was a successful event which was carried out.

Totally 68 students, 10 faculty members & 3 Non-Teaching Staff from TOCE witnessed this great event.



“PLASTIC FREE AWARENESS CAMPAIGN” at Garvebhavipalya



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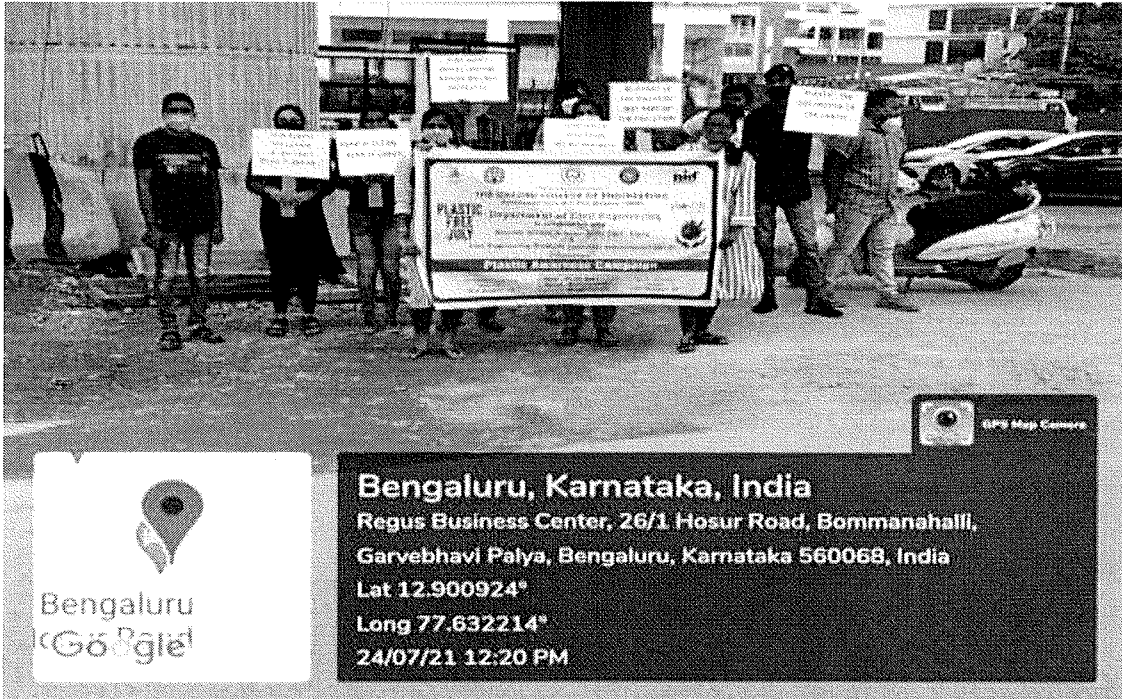
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“PLASTIC FREE AWARENESS CAMPAIGN” at Garvebhavipalya



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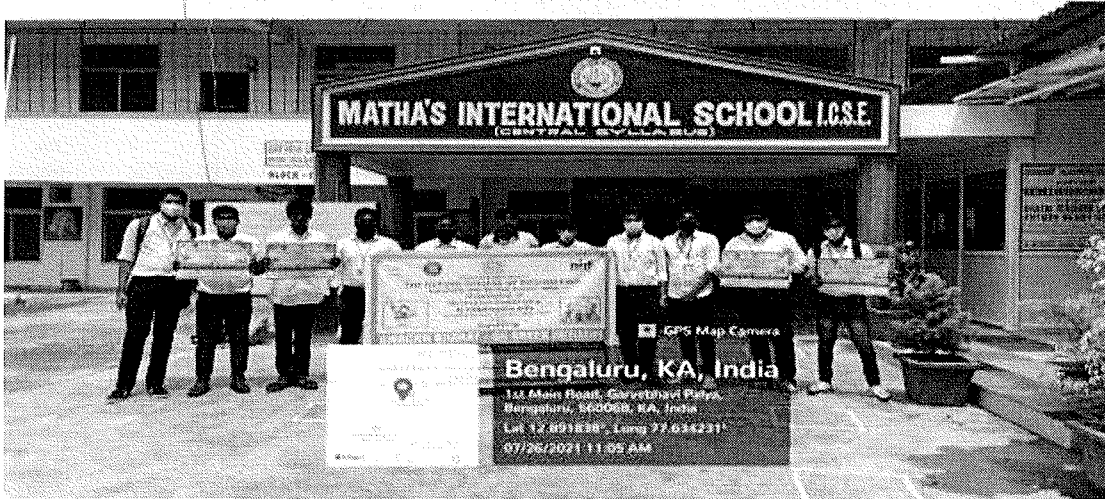
15.REPORT ON "AWARENESS PROGRAMME ON SWACHH BHARAT – GO GREEN INITIATIVE"
ON 27TH JULY AT BOMMANHALLI, BANGALORE



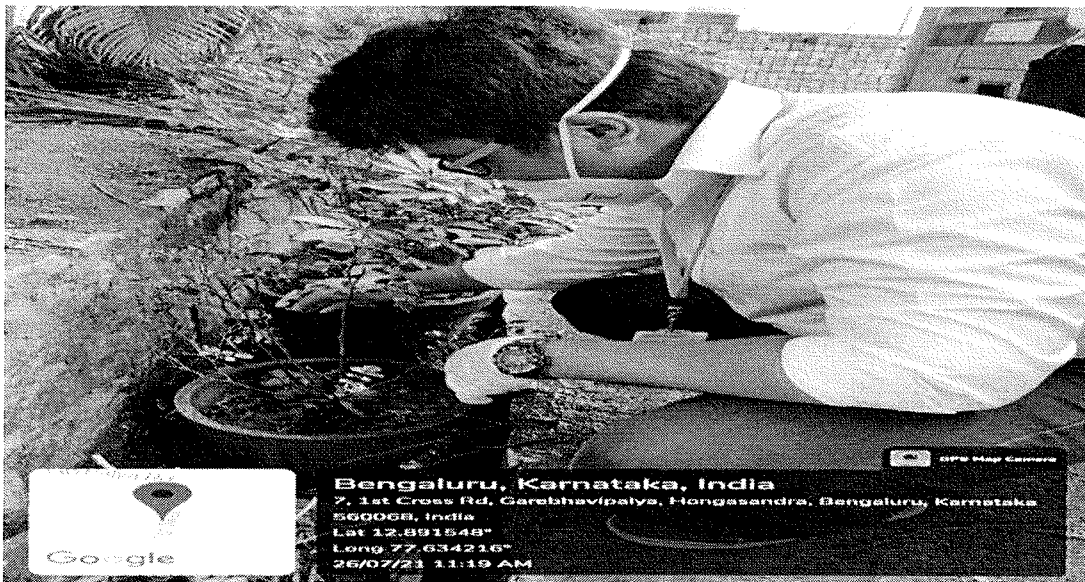
We the Department of Mechanical engineering, carried out the awareness program on SWACHH BHARAT – GO GREEN INITIATIVE on 26.07.2021. The initiative focused on bringing awareness about the importance of growing plants and keeping our surroundings clean and healthy. The event began at 11:00 AM and all the students indulged themselves in cleaning open area of the MATHA'S INTERNATIONAL SCHOOL located at GAREVEBHAVI PALYA, BANGALURU and completing the SWATCHH BHARAT initiative. The students then planted various types of plants and watered them thereby completing the GO – GREEN initiative. Then, a keynote speaker Mr. Shreyas DV spoke about the importance of clean and green environment. The speaker added that the importance of undertaking the event was to develop a habit of maintaining the environment clean and grow more plants and trees to support living. Finally, the event evaded with a program of honouring the principal of MATHA'S INTERNATIONAL SCHOOL for giving each participants the opportunity to carry out the above said initiative successfully.



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SWATCHH BHARAT GO – GREEN INITIATIVE



student planting the plant



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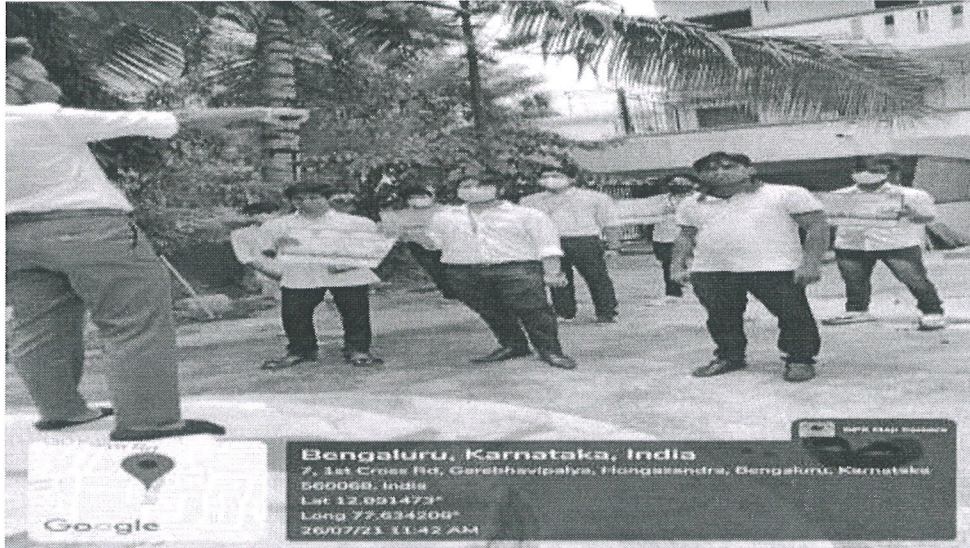
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Address from the keynote speaker



Students indulged in SWATCHH BHARATH initiative

Totally 78 students, 12 faculty members & 3 Non-Teaching Staff from TOCE witnessed this great event


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