



Empowering Youth through Community Service

(Registration Number-1710, Income Tax 12A and 80G Certified)

#SaveEnvironment



Annual Report of CollCom (2019-20)

About

CollCom is a youth-driven Social Startup founded by research scholars of Jawaharlal Nehru University, New Delhi. This social startup aims to connect College Campuses with the community to inculcate civic responsibilities among youth. It is a non-profitable organisation registered on September 5, 2018 under India public Trust Act, established mainly to strengthen the National Service Scheme (NSS) units, NYKS, and other youth-led organisations in schools and colleges across the country. It provides a platform and additional mentoring support for youth and corporate to work closely with community/villages such as street children, migrated people, slums, orphanage, old-age, safai-karamchari, divyang, drugs abused people, jail inmates, farmers and so on to understand their problems and need, and involve themselves in the problem-solving process, so that life of these people or villagers can be raised at higher material and moral level.

CollCom also connects all youth lead organisations at a single platform and provide the collective information, necessary supports, mentoring and training to the youth and youth-led organisations across the country. It is also certified with 12A and 80G of the Income Tax Act, 1961.

Vision

To make the world a better place to live and work, spread love and happiness, and create several opportunities.

Mission

To create a platform for youths to discover their interest and inner potentials; guide, educate and maps their traits and talent in the right way of career, and develop a sense of civic responsibilities.

Our Project

We have defined our project mainly in four dimensions. These projects have been briefly described below to understand the gist of the organisation objective.

- 1) Education and Training
- 2) Environment
- 3) Health
- 4) Research and Development

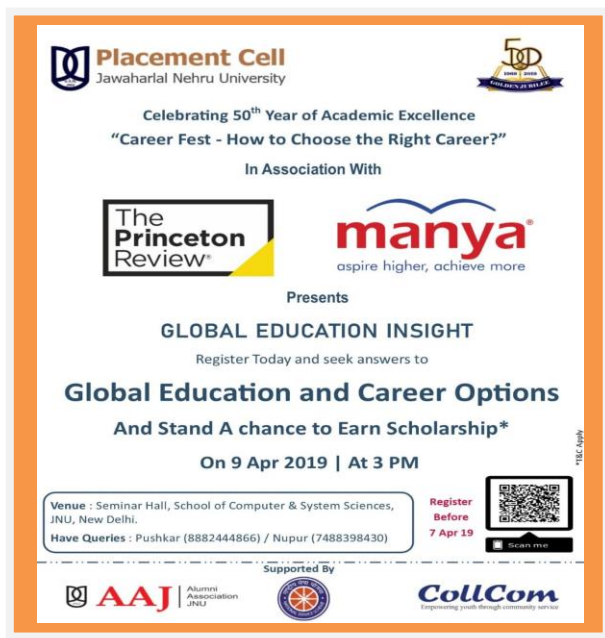
1. **Education and Training:** Remedial Classes to the underprivileged students, development of self-learning library as well as a digital library, training, learning and dissemination of knowledge through sports and arts, skilled-based training, digital literacy, financial literacy, cybercrime awareness are some task of this project.
2. **Environment:** Understanding nature through a field trip, the sustainable approach of tree plantation, usage of the cycle for eco-friendly environment, waste segregation and decompose, rain harvesting, biogas production and use, solar energy awareness are some of the tasks we work on. These are some of the campaigns which we do regularly-
 - a. Tree Plantation Drive (Sustainable Approach)
 - b. Cycle Rally Campaign (For healthy and eco-friendly environment)
 - c. Swachh Bharat Abhiyan Campaign
 - d. Marathon for various Social Cause
 - e. Energy, Water, and River Conservation Protect Wild Life Campaign
 - f. Waste Segregation and Decomposition
 - g. Awareness and Construction of Bio-gas and its usage
 - h. Solar Energy Usage and Its application

3. **Health:** YOGA, Healthy Food and Diets, Health-Checkup camps, Drugs and Alcohol Awareness programme, Blood Donation and Organ donation camp, Awareness on Dengue, Chikungunya, Malaria, Polio, Tifed, Diabetes like diseases are of some of the tasks will be executed but not limited
 - a. Blood Donation Awareness Camp
 - b. Health Checkup Camp
 - c. Organ Donation, Anti-Smoking Awareness Campaign
 - d. Dengue, Malaria, and Chikungunya Awareness Campaign
 - e. Yoga Asana/Pranayama Workshop
4. **Research and Development:** We research, write, assess and publish the various issues of our country. A think-tank team of CollCom conduct surveys of different communities, blocks, gram panchayats, districts, villages/cities and states to understand the execution and outreach of Govt. policy and schemes and draft a policy which will be sent to Govt. in assisting bureaucrats or policymakers for better action plans. Expressing views and articles publication are also a part of this module.
 - a. Case Study and Surveys
 - b. Creative Writing
 - c. Research Paper Mentorship and Publication
 - d. Assisting policymakers in drafting sustainable Govt. Policy and Schemes

Glimpses of Activities of the Year 2019-20

1. A Problem-Oriented Workshop on “Global Education and Career Options” on April 9 2019, at JNU.

CollCom helped the students’ representative of JNU Placement Cell to conduct a workshop on the theme “Global Education and Career options” on April 9, 2021 where a team of experts from the organisation “Maanya- The Princeton Review” addressed several queries related to abroad studies and discussed the entire journey of admission process in countries like US, UK, Australia, Germany, Singapore etc.



Impact Created: More than 60 students participated in the workshop on a global career opportunity. This workshop helped students to understand all possible queries for selecting the best colleges to get admission abroad.

2. Five weeks Internship in Event Planning and Management from May 27, 2019

CollCom had organised the five-week Summer Internship Programme in Event Planning and Management from May 27, 2019, where students were given training on planning and organising different social events to impact society positively. Some key events are Summer School, Celebration of World Environment Day, International Yoga Day, and Tree Plantation Drive.



The poster is for a 5-week internship program. It features the CollCom logo at the top left, which includes the text "Empowering Youth through Community Service". To the right of the logo is the text "Start Date May 27, 2019". Below the logo is a circular emblem with a wheel and the text "सर्वोत्तम सेवा" and "सर्वोत्तम सेवा". The main text reads "Interested Applicants or NSS Volunteers are invited for 5 Week Internship Opportunities in event planning and management". Below this, it lists "Key Events: Summer School, Celebration of world environment day, International Yoga Day and Tree Plantation Drive". A section titled "Perks:" lists four items: 1. Certificate of appreciation for each event, 2. Snacks and Lunch in all events, 3. Networking with Like Minded People, and 4. Internship Completion Certificate. At the bottom, it says "Share the Love and Joy with Poor Children, Donate to CollCom, Account No: 38426925535, SBI, New Campus, JNU Branch, New Delhi." and provides registration details: "For Registration: https://bit.ly/2Yw8G3M". It also includes social media handles for @collcommunity, www.collcom.org, and a QR code.

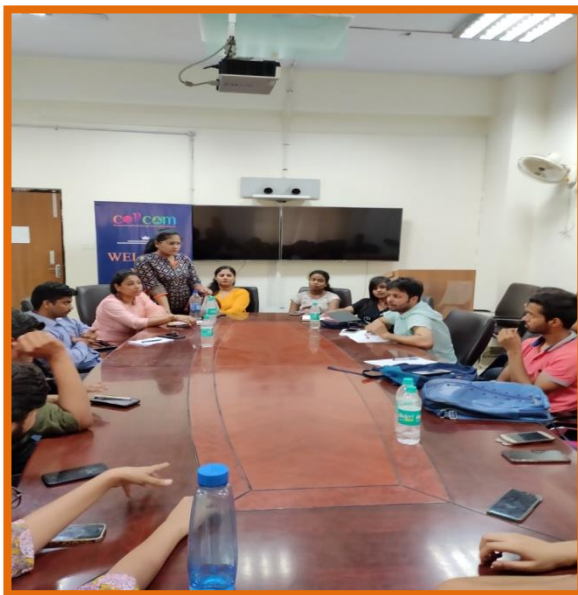




Impact Created: A total of 40 students was provided training on planning and designing social events. This training helped students understand why one should organise a social event and create an impact through an awareness programme.

3. Celebration of World Environment Day on June 5, 2019

On the occasion of World Environment Day, a group discussion on “Solid Waste Management: Towering Trash, Welcome to Delhi’s Hill Stations” was organised by CollCom.



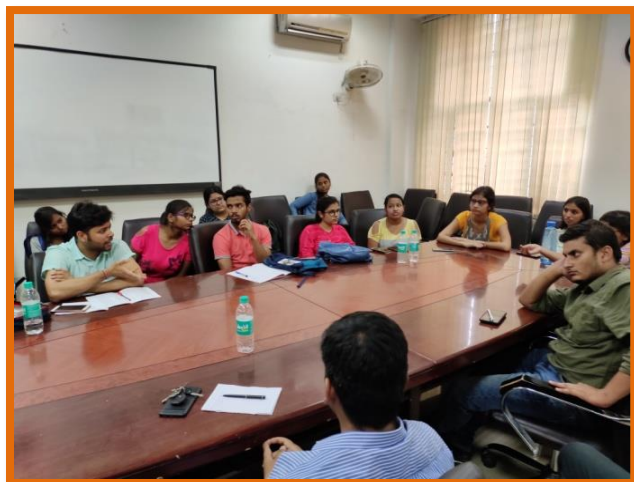
Prof Kaushal Kumar Sharma is a professor in the Geography department of JNU, discussed the need to do waste management at both individual and community level.



Dr Anil Kumar Singh is a professor of Greek Language, discussed how students could inform people about a different type of waste and the importance of segregation at the individual level. Shri. Chanda Dangi, who was come to JNU to attend the Spic Macy ongoing Convention, participated in the group discussion and discussed different alternatives to plastic bags. She showed the different types of pocket clothes bag could be used instead of plastic to carrying daily grocery items.



The experts from an organisation called Scrap Metal also suggested the case study on waste management and shared different preparation techniques at the individual or community level. Once we mixed the wet and dry waste, it has become challenging to segregate it. They discussed and emphasised why segregation of waste is essential at the individual level.



Further, to strengthen the awareness of Waste Management, CollCom decided to organise a “Ten Days Summer Camp on Waste to Gold: A Swachh Bharat Internship on Organic Waste Management”. In this camp, volunteers from different colleges situated in Delhi participated in the planning and executing a door-to-door awareness campaign on waste management.

Impact Created: A total of 90 participants from JNU and different colleges of DU and IPU were participated in the group discussion and benefited from the experience shared by a group of experts on Waste Management.

4. Launched Online Poetry and Painting Competition to sensitise people about Solid Waste Management on June 9, 2019

To celebrate the spirit of World Environment Day, CollCom has organised an Oral Poetry Competition and Online Painting Competition on June 9, 2019, to create awareness among people through social media. The theme of competition has been chosen by Solid Waste Management (Environment).



collcom "The poetry of the earth is never dead."
Empowering Youth through Community Service

Pick up your pen and paper, and get ready to write your thoughts.

CollCom is organizing an
"Oral Poetry Competition"
Theme: Solid Waste Management (Environment)

Get, Set, Write!

Registration link: <https://bit.ly/2KoXuHd> (Last Date: 14 June, 2019)

Evaluation of Points	
On Facebook	On Instagram
1 Like= 1 Point	1 Like= 2 Points
1 Comment= 2 points	1 Comment= 3 Points
1 Share= 5 points	

Terms and Conditions

- Any student of any age can participate.
- Students are required to fill a registration form in order to take part in the online competition.
- Entries can be in either in Hindi or English.
- Participants are required to upload their videos and some basic details on the registration link by 14th June, 2019, 11:59 P.M.
- Result will be announced on 20th June, 2019.
- The winners will be decided based on the total number of points earned on Facebook and Instagram together.
- Top 3 entries having maximum points shall be awarded with exciting prizes.

In case of any query, contact: Anjali (991121231), Srijana (91616865)



collcom Empowering Youth through Community Service

"Painting is a self-discovery. Every good artist paints what he/she is"

All the artists out there, pick up your brush and paint the canvas with your creativity...

**Collcom brings an
Online Painting Competition**

THEME: "SOLID WASTE MANAGEMENT" (ENVIRONMENT)

Evaluation of Points

On Facebook	On Instagram
1 Like= 1 Point	1 Like= 2 Points
1 Comment= 2 points	1 Comment= 3 Points
1 Share= 5 points	

Each entry will be posted on official Facebook and Instagram page of collcom with the participant's name and a unique code number from midnight on 15th June 2019 and ended by 11:59 P.M on 18th June 2019 (After this no point will be applicable)

Registration link: <http://tiny.cc/v7dy7y> (Last date 14 June 2019)

TERMS AND CONDITIONS

- Any student can participate.
- Students are required to fill a registration link to take part in the online competition latest by 14th June 2019, 11:59 P.M.
- Participants can use any tool/software to design the poster. It can be either hand sketch or digital.
- Photo should not be copied from any source. If it is found copied, then your participation will be disqualified without any prior notification.
- On each poster, CollCom Logo should be attached or if it is hand sketched, then it (CollCom logo) should be hand written.
- The result will be announced on 20th June 2019.
- The winners will be decided based on the total number of points earned on Facebook and Instagram together.
- Top 3 entries having maximum points shall be awarded exciting prizes.

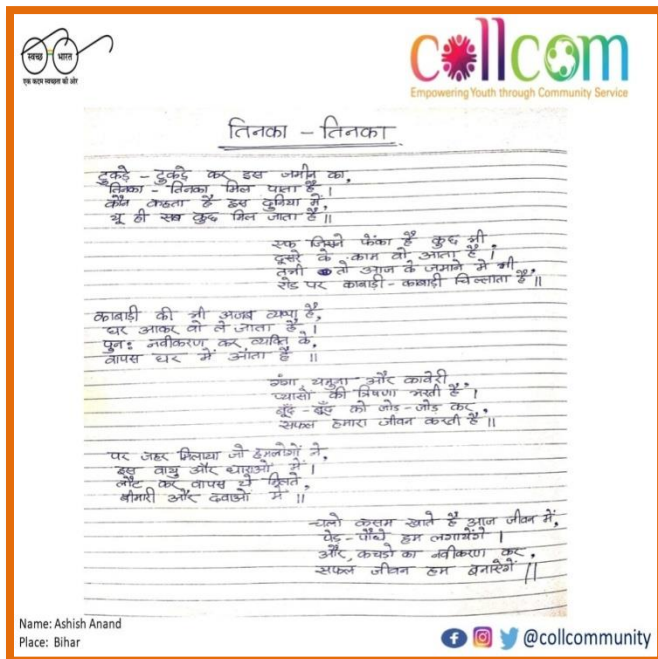
PARTICIPATE AND WIN EXCITING PRIZES!!

@collcommunity | www.collcom.org | Anjali: 991121231 | Srijana: 91616865

Some Glimpses of Awareness Posters shared by participants







Impact Created: Through an online competition, we reached approximately **30,000** people to create awareness on Solid Waste Management through different posters and engagement activities.



5. Ten days Summer Camp on “Waste to Gold: Swachh Bharat Summer Internship on Solid Waste Management” held from June 29 - July 8, 2019, in Jawaharlal Nehru University, New Delhi

(Institution Partners: Swachhta Committee of JNU and Alumni Association of JNU, Supported by: GRC-India)

Brief about this summer camp: The whole world has a common problem, but waste disposal is reaching alarming proportions. Most of us are unconcerned about where the garbage goes until we realise how close we are to virtual hill stations of filth! This has been the fate of Delhi over the last few years; increased garbage generation, lack of both decentralised and centralised management has created a waste management crisis in the capital.

“Delhi’s 14 thousand tons of garbage generated every day was largely unprocessed. Even the data associated with waste management was outdated and consequently, undependable.”

To understand this problem, CollCom, in collaboration with the Swachhta Committee of JNU and AAJ, planned to have a 360 degree look at what is happening to Delhi’s waste - a problem which far beyond being an unseemly eye-sore is creating colossal health hazards. A total of 40 students’ volunteers from Jawaharlal Nehru University, Delhi University, and Indraprastha University were invited and engaged in discussing and understanding the concept of existing execution model, design, and development of a sustainable model reasonable cost for the community.

Objectives

1. To identify areas of benightedness among citizens for solid waste and their ways to deal with daily domestic waste.
2. To create awareness on segregation of waste as a source by two bin approach.
3. To bring Behavioral changes among citizens for solid waste management.
4. To encourage citizens to begin composting by illustrating simple and easy steps.
5. To spread awareness about E-Waste as a source.
6. To ensure the utilisation of the 3R concept – Reduce, Reuse and Recycle.

Study Area

The study area for the project primarily concentrated within Jawaharlal Nehru University (JNU), a public University located on New Mehrauli Road, South Delhi, spread over 1019.38 acres (404.69 Hectares) of land. The study also covered Munirka (Market area) 290 shops, an urban village in South West Delhi. These two areas are surrounded by other educational institutions such as the Indian Institute of Technology (IIT Delhi), National Council for Educational Research and Training (NCERT), Indian Statistical Institute, All India Institute of Medical Sciences (AIIMS), and Indian Institute of Foreign Trade.

Induction training for the interns was conducted on June 27 to brief them about the importance of creating awareness on Waste Management.

Induction Orientation Meeting (on June 27 2019)

Under Swachh Bharat Campaign, ten days Summer Internship Programme, a total of 40 students from different universities such as JNU, IPU, DU participated in this camp which began with the induction training session for the successful attainment of goals throughout the period; its briefing was done by Mr Gaurav Kumar (PhD Computer Science), continuously guided and monitored by Dr P.K Joshi (Director, Swachta Committee, JNU), Dr Gopal Lal Meena, Dr Anil Kumar Singh (NSS Program Coordinator). As per the scheduled plan, students were trained and instructed.





Methodology

A brief Survey Questionnaire on Waste Management and informative pamphlets were prepared for door-to-door awareness.

"Waste to Gold: A Swachh Bharat Summer Internship on Solid Waste Management"

Date: 29 June – 8 July, 2019

Team Name:

Date of Visit:

House/Flat Number:

Area/Location:

QUESTIONNAIRE

Household Details:

1. Name of the family member (interviewee):
2. Age (Group), please tick mark any one: 16-25 ☐ 26-35 ☐ 36-50 ☐ 51-75 ☐
3. Occupation of the head of the family:
Govt. Job ☐ Private Job ☐ Teaching ☐ Studying ☐ Self Employed ☐ Other ☐
4. Total number of members in the family:
5. Total number of earning members:

Household Waste Generation and Disposal:

- a) How many bins do you have in your house: One ☐ Two ☐ Three ☐ More than three ☐
(If there is only one bin in the house, then explain the concept and importance of two bins)
- b) Are you aware about dry/wet waste: Yes ☐ No ☐
(If yes, then ok. If No, then explain about Dry and Wet Waste)
- c) Do you segregate your household waste: Yes ☐ No ☐
(If Yes, then skip, if No, then explain the importance of segregation)

Steps of Solid Waste Management (ठोस अपशिष्ट प्रबंधन के उपाय)



गीला कचरा
(Wet Waste)

- ❖ Cooked food (Veg/ Non Veg)
(पका हुआ भोजन)
- ❖ Uncooked food (Veg/ Non Veg)
(बिना पका हुआ भोजन जैसे की सब्जी एवं फल के छिलके)
- ❖ Fruit and Flower Waste
(फल और फूल अपशिष्ट)
- ❖ Fallen Leaves
(गिरे हुए पत्ते)
- ❖ Compostable Materials
(बाद की सामग्री)



सूखा कूड़ा
(Dry Waste)

- ❖ Paper / Plastic / Wood
(कागज / प्लास्टिक / लकड़ी)
- ❖ Metals / Cloth
(धातु / कपड़ा)
- ❖ Glass / Wire / Leather
(ग्लास / तार / चमड़ा)
- ❖ Rexene / Rubber
(रेक्सिन / रबर)
- ❖ Card board / Thermocol etc.
(कार्डबोर्ड / थर्मोकॉल, आदि।)

E-Waste (इलेक्ट्रॉनिक कचरा)

- ❖ खराब टीवी, कंप्यूटर मॉनिटर, प्रिंटर, स्कैनर, कीबोर्ड, केबल, सॉफ्टवेयर, टॉर्न, कैमकुलेटर, फोन, ऑडियो मशीन, डिजिटल / वीडियो कैमरा, रेडियो, बीसीआर, डीवीडी प्लेयर, एम्पी 3 और सीडी प्लेयर
- ❖ दोस्टर, कॉफी निर्माता, माइक्रोवेव ओवन

जब ऑनलाइन आवेदन करके अपने स्केलिंग कचरा को हम अगले दायरे में भेज सकते हैं।
अधिक जानकारी के लिए निचे दिए गए लिंक पर जाएं
Toll Free Help Line No.: 1800-123-005566 || Web site- https://online.ndmc.gov.in/e_waste/

Supported by: **collicom** | **AAJ** | **Save Globe**
Swachhta Office JNU

www.collicom.org || Facebook: www.facebook.com/collicomcommunity | Instagram: www.instagram.com/collicomcommunity

"Waste to Gold: A Swachh Bharat Summer Internship on Solid Waste Management"

Date: 29 June – 8 July, 2019

1 Placement & Preparation



Away from direct rain
Safe from pets
Flat surface, corner of terrace or balcony or garden



Stack composting step by step



2 Start putting in kitchen waste



Put in kitchen waste



3 Daily



Fill Unit A everyday till Unit A is full.



When Unit A is full, stir well add microbes, neem. Add more Remix powder if pile is wet.



Shift the full Unit A to the middle and bring Unit B to the top position.

Students were allotted a specified number of flats where they had to be aware of people on solid waste management issues through canvassing. The residents included both the professors and staff. The target was set to sensitise a minimum of 5000 people in the JNU Campus in 10 days. The program began with a door to door campaign, collecting responses from residents (JNU) and

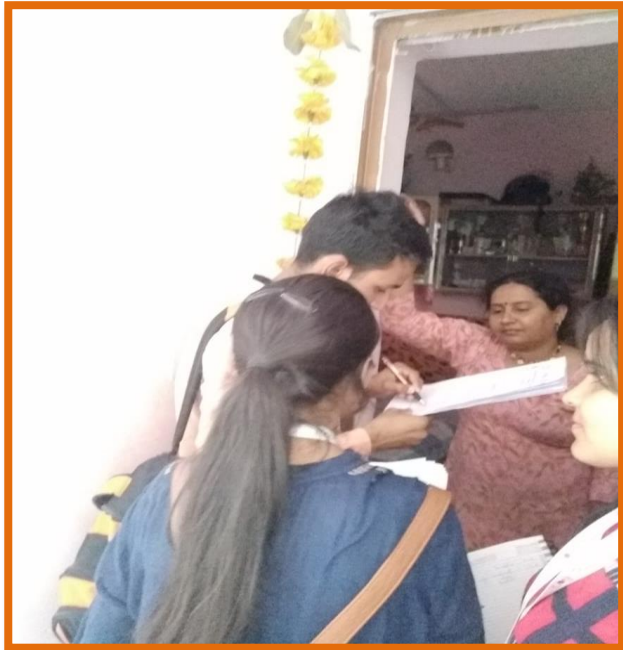
Munirka villages with the help of a questionnaire, their responses were recorded, and necessary information, especially about composting methods and ways of E-waste disposal, was provided.

Glimpses of 10 days Summer Camp

Day -1 (Teacher's Quarter Tower Area, JNU)



Day 2 (Pashimabaad Area Staffs Quarter, JNU)



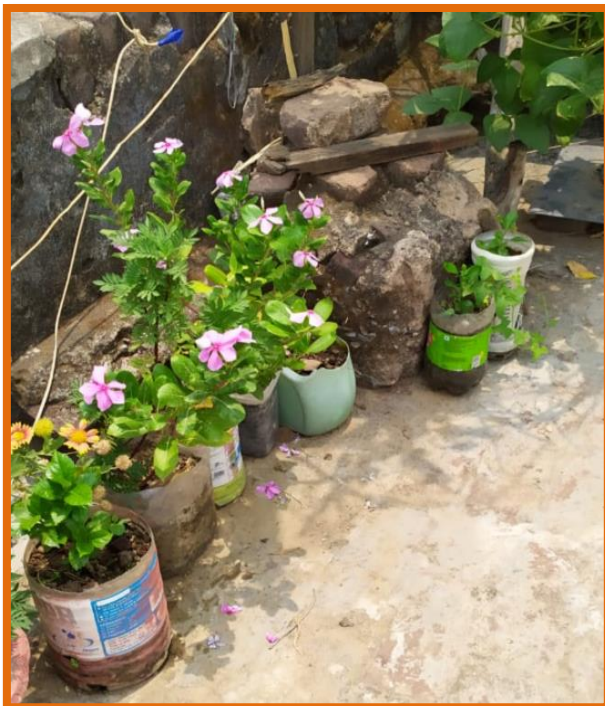
Day 3 (Poorvanchal Bhramputra, JNU)



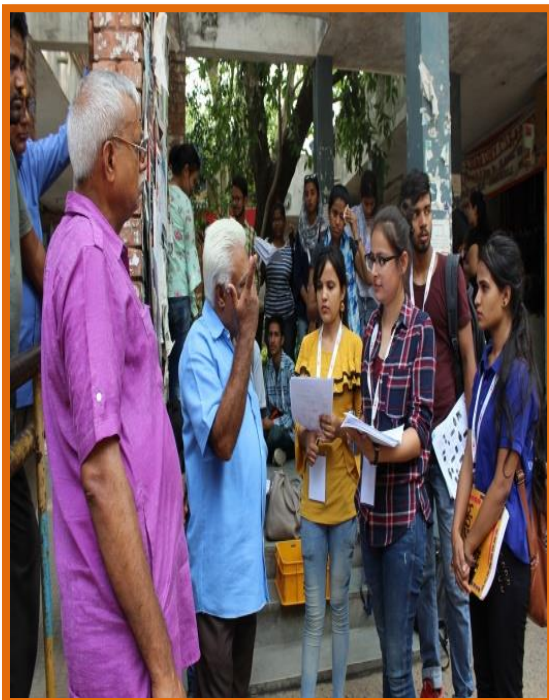


Day 4 (Dakshina Puram, JNU)





Day 5 (Uttarakhand & KC, JNU)



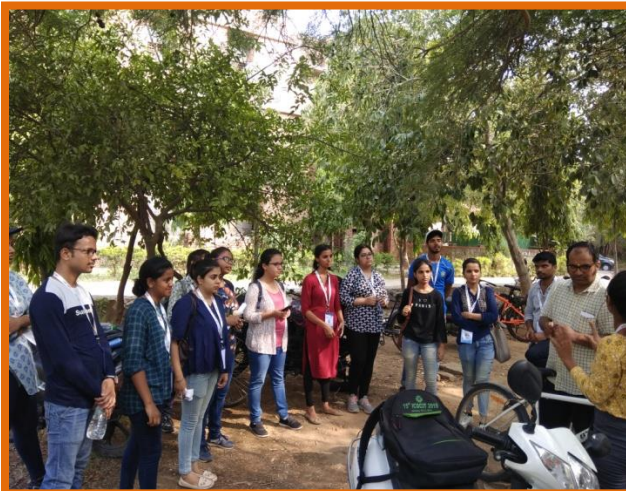


Day 6 (Uttarakhand & KC, JNU)

“Forest Cleanliness Awareness Campaign” in the Pashimabaad Check Dam area (JNU)

The students’ volunteers met with a total of 35 sanitation workers of the Sanitation Department of JNU. They were recently briefed about the importance of door-to-door waste management and also discussed the importance of wearing masks and gloves while collecting garbage. All staffs were encouraged to carry two bags for dry and wet waste, respectively. Professor PK Joshi, a teacher in science during JNU, is chairman of the Sanitation Committee of JNU, met all the volunteers,

praised their efforts, and assured them that soon the process of waste management and composting (for making ZERO WASTE CAMPUS).





Day 7 & 8 (Munirka Village)



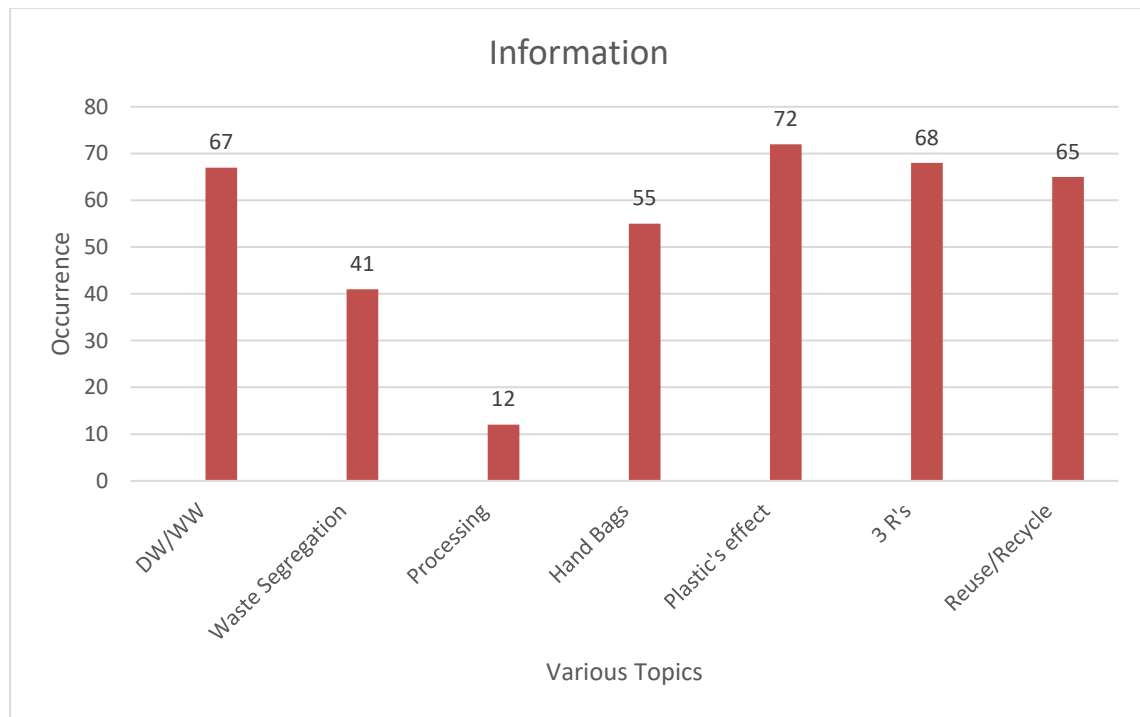
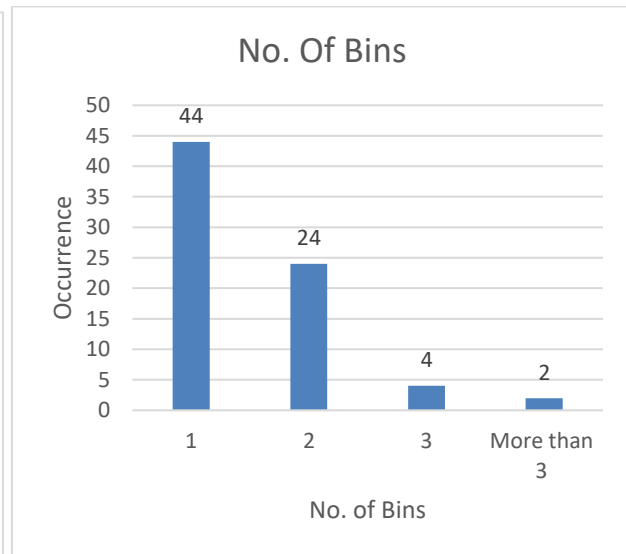
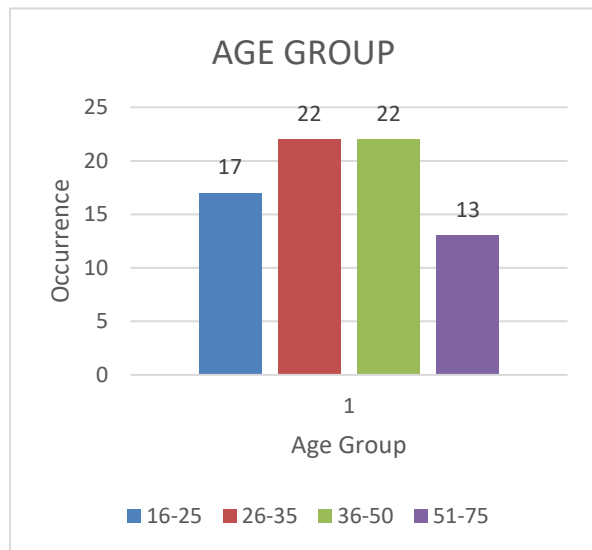


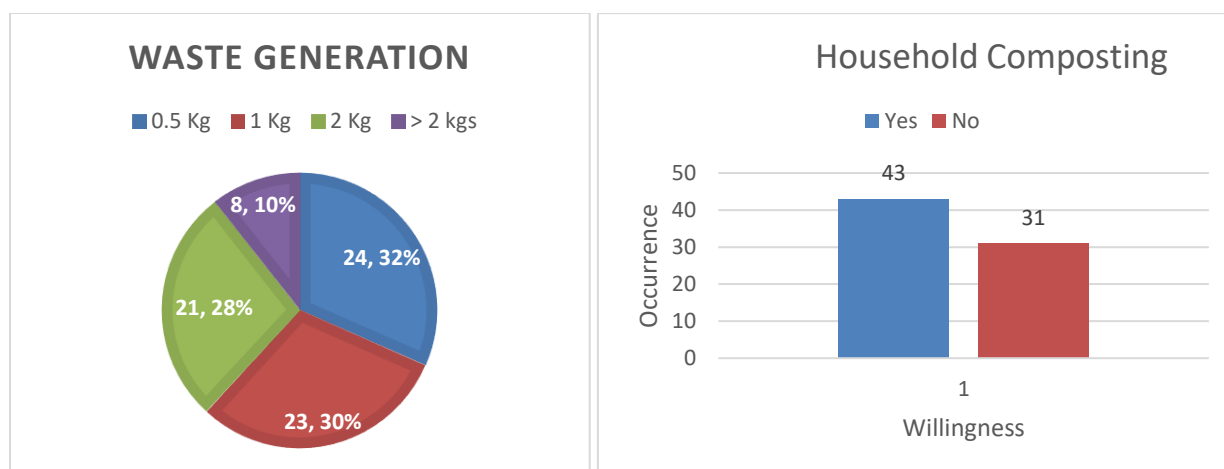
Day 9 & 10 (Report & Analysis)





Major Findings and Observations





Analysis

It was an awareness campaign under Swachh Bharat Mission, scheduled from June 29, 2019, to July 8 2019. The significant elements of this campaign were to make people aware of Household Composting, Segregation of Waste and proper disposal of Electronic Waste and the ill effects of single-use plastic. We aimed to sensitise people to raise the problem of improper solid waste disposal and treat their waste as RESOURCE. The first four days were dedicated to the door to door campaign, where interaction with residents of JNU (Faculty and Staff) took place. Each day was followed by group discussions and different activities like poem recitation etc.

The following findings were obtained during the survey:

- I. A large chunk of people was unaware of E-waste and its disposal. People either kept such waste in their homes or dumped it. Our campaign was instrumental in letting them know about the various organisations working for e-waste disposal.
- II. A good number of people were aware of waste segregation in two bins and practiced waste segregation daily.
- III. Some people didn't segregate the waste because they complained that the waste collectors carry just one bag, and ultimately, it was mixed in one pile despite segregated.

- IV. Some people (Mahanadi old hostel, married students' hostel) responded that since typical bins were located at a distant place, people kept their waste on stairs that street dogs and cats littered before class.
- V. A few were doing composting and organic farming at home from the prepared manure, while others are staying in flats informed that it was challenging to prepare compost at home.
- VI. Awareness about the concept of 3R's (Reduce-Reuse-Recycle) was evident, and a few were reusing old clothes for making; **Reduce-** carry cloth/ Jute bag to market, thus reducing the use of plastic bags, **Reuse-**old tyres for planting, reusing plastic bottles for planting, **Recycle-** converting old used colour scrapbooks into decorative items photo frames.

Suggestions

1. More dustbins should be placed at a proximal distance
2. Household composting should be encouraged by constructing community compost.
3. There is a need for more awareness at a larger scale by initiating activities like painting/ poetry/slogan writing competitions for all groups (children, youth and old).

Impact Created

The 10-day summer camp proved to be very useful in understanding how aware people are about their wastes and how well they manage them. The students' volunteers managed to reach approx 5000 people total in JNU and Munirka area for the awareness. Through this camp, students got to see how well some people are reusing their things. In the end, this camp worked to spread awareness and gave people the chance to think about their wastes more seriously.

6. A trip to "Waste to Wonder Park" was organized on July 21 2019

Brief: A trip to "Waste to Wonder Park" was organised on July 21 2019, to understand the usage of scrap materials in constructing valuable things.





Impact Created

It was amazing to see how scrap materials were used to construct the seven Wonders of the World. The certificate of Summer Camp on Swachh Bharat Internship held in the previous month was also distributed after the trip. A total of 45 volunteers were participated in this educational trip and got benefitted.

7. One month long campaign on “Add Drinking Water for Animals and Birds” were organized in July-August, 2019

Area- Jawaharlal Nehru University, New Delhi

Brief about this campaign

JNU is known for rich biodiversity campus where hundreds of different birds often migrates from different places. In JNU, there are many animals such as Neel Gaay, Peacock, and Dogs etc often seen all around the campus. In the summer month, natural sources of water become dry and it has become important to provide water to these animals all around the campus. This initiative is just to encourage all residents of campus to drop a bottle of water in utensils or pot nearby their hostels or school buildings.



Advisory Board of Members



Dr Anil Kumar Singh

Asst. Professor, Greek Chair, SLL&CS, JNU



Shri Amrish Kumar Niranjana

Youth Assistant, NSS Head Office, Delhi



Shri Sintoo Kumar

TGT, Computer Science, GSBV, Delhi

Organisation Members



Dr Gaurav Kumar

Founder & Director of CollCom
PhD, Computer Science, JNU



Shri Priteesh Kumar

Co-Founder & Ast Director of CollCom
PhD Scholar, Russian Studies, SLL&CS
JNU



Shri Satya Mishra

Secretary, CollCom
Entrepreneur, Jetex Private
Limited

Website and Social Media

Contact:

Email: director@collcom.org or pr@collcom.org, Mobile: 9868189955

Website: www.collcom.org

Social Media Link

LinkedIn: <https://www.linkedin.com/company/collcom>

Facebook: <https://www.facebook.com/CollCommunity/>

Instagram: <https://www.instagram.com/collcommunity/>

Twitter: <https://twitter.com/collcommunity>

YouTube: <https://www.youtube.com/channel/UCy1mmvDwORGxEG5A5X2YjSQ>

Brief about the Project Director

Dr Gaurav Kumar has completed his PhD in Computer Science from Jawaharlal Nehru University, New Delhi, in 2019. Since his higher education, he has been working tirelessly on empowering youth through community service. Dr Gaurav was also a very active NSS Volunteer in JNU for seven years (2012-19). He has received the Best Volunteer Award for helping campus cashless through Digital Financial Literacy Campaign by the Ministry of Human Resource Development (MHRD), Government of India, on March 8, 2017. He has also received Gold Medal Award for the best efforts in community services in NSS by JNU, New Delhi, on February 11, 2017.

Moreover, he has also empowered and trained more than 1530 students and staff successfully and fully impacted Digital Financial Literacy Campaign after demonisation in two months, December 2016 and January 2017. He has drafted and executed various awareness campaigns during his NSS Volunteering. He has also played a very lead role in strengthening the structure of the University Placement Cell in 2018-19. He also served as Chairman of different technical societies in JNU, such as the ACM and IEEE Students chapter. He has published six research papers in international conferences and reputed Journals.

Dr Gaurav Kumar has registered a Social Organisation named CollCom in 2018 and working full time (day & night) to fulfil his passion for empowering youth through community service. He believes in creating and providing different opportunities for youth to understand their capability/talent better and engage them in nation-building activities based on their interest. He is continuously and tirelessly working on innovating and creating a Sustainable Self Reliant model of India. The efforts of the founder of the organisation can be seen in the activities report compiled above.

----End of the Report-----