2D/HS-1, Vrindavan Yojna, Raibarellly Road, Lucknow, Ph.: 2443963, 7080111596

GREEN INITIATIVES & ENVIRONMENT FRIENDLY <u>CAMPUS</u>

1. Title of the Practice: To Beautify the Campus with Trees & get it branded as <u>GREEN Initiatives & ENVIRONMENT FRIENDLY CAMPUS</u>

2. Objectives of the Practice

We believe that the best practices of our college find validation in fact that their number always enhances than previous year. Besides academic excellence, social and academic refers are meant to motivate students. The college strongly believes that environmental conservation, awareness must be followed by sustainable practices. Our college aims to reduce energy consumption, ensure standard indoor air quality and improve energy efficiency on campus through methods that are safe, secure and involving the community within campus.

- To keep our campus as much green as possible.
- To keep environmental balance through tree plantations.
- To create awareness among the students.
- Sustainable environment in college campus impacts students' lives positively on a daily basis as well Studies.

3. The Context

- Motivation of employees and students implement green initiatives like minimal use of plastic, minimal use of air conditioners, switching of lights/fans, use eco-friendly methods of transportation, CNG vehicles etc. are very important and relevant.
- Since it's a non-residential campus faculty members and staff members come here on their own cars.

 The culture of car-pooling needs to be encouraged.
- To maintain pollution free campus by avoiding tobacco, pan masala and its subsequent chewing within campus. Tobacco free campus signboards are displayed at various locations throughout the campus in accordance with government rules and regulations.

To maximize the use of ICT and minimize the use of paper hence promote Paperless office".

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4. The Practice

- Restricted entry of automobile- The nonrenewable fuel vehicles are not permitted in the campus. These vehicles are to be parked outside the college. A guard is also there to check that no vehicles can cross into the boundary of college. This practice makes the college pollution free and eco-friendly campus. Also, this is a security measures that mandatory to be followed by the students as well as anyone entering in the college campus.
- Ban on use of Plastic- The college campus is about to free from the use of plastic. Single use plastic like cups, bottles, plastic bags, spoons etc. have been avoid to use by the students as well as faculties. Some of the display massages of avoidance of plastic have been tagged at student's frequent places.
- Landscaping with trees and plants- The institute has a proper canopy of trees and plants throughout of is pathway of pedestrian. This gives a beautiful look to the college campus with pollution free environment. Gardeners have been appointed for taking care and watering of these trees time to time. Every year plantation program is done by our students, faculty and staff under the initiative and supervision of environmental committee. Inspite of above, the institute is taking initiative for paperless department. Internal communication is done through email or e-message. E-notice board is also created to convey the day-to-day information to staff members. Electronic gadgets are preferred to store and transfer of official data. All the departments as well as examination section and library are equipped with latest technology computers to do the paperless work.
- Energy Conservation: Use of LED bulbs/ power efficient equipment- The institute is completely renovated in the year 2018. The traditional power sources have been replaced by LED bulbs. College balconies, staff room, girl's common room, conference room, principal chamber, administrative office etc. places light sources have switched to new LED bulbs with roof ceiling. This replacement gave a complete professional look to the college infrastructure. The policy on energy conservation highlights on developing a proactive and progressive approach to providing energy efficient, responsible, and cost-effective operations on campus. LED lighting, false ceilings to reduce heat load, as well as abundant natural light makes the building energy efficient.

5. Evidence of Success

- Eco-campus strategies employed resulted in one of the beautiful and clean college in the vicinity. It has resulted in attracting more students.
- Through periodical tree plantations, flora and fauna on the campus have been enriched, resulting in the transformation of the campus into an eco-friendly one. An awareness campaign for the plastic-free campus through signboards and display boards has made the campus overall plastic free.
- Students and staff are encouraged to do carpooling and bike pooling.



6. Problems Encountered and Resources Required:

While carrying out this practice, the following problems are encountered by the college:

- Good public transport in the neighborhood is need so that use of cars can be discouraged.
- College needs to take initiates for installing solar panels, installing automatic switches for saving electricity, equipment for measuring air quality and recycling machines.
- In summer season, we have to face lot of water scarcity. Hence in order to meet requirements we need to hire water tankers.

• Campus also required to install rain water harvesting system. As an initiative we can connect washbasin water pipes with flush tank.

RI KRISH (ADDUTT ACADEM) 2D/HS Vrindavan Yojna Raibarelly, Road, Lucknow



2D/HS-1, Vrindavan Yojna, Raibareilly Road, Lucknow, Ph.: 2443963, 7080111596

BEYOND THE CAMPUS INITIATIVES

Environment Day Celebration by Sri Krishna Dutt Academy: Plantation Beyond the Campus

Report on

Swachh Bharat Abhiyan Organized at Sri Krishna Dutt Academy

From 3/10/23 to 31/10/23





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Objective:

The Swachh Bharat awareness activity organized by Sri Krishna Dutt Academy aimed to promote cleanliness and hygiene practices within the local community. The primary goal was to raise awareness about the importance of cleanliness, waste management, and sanitation to foster a cleaner and healthier environment.

Activities:

<u>Cleanliness Drive</u>: Volunteers from Sri Krishna Dutt Academy and members of the local community participated in a cleanliness drive to remove litter and debris from public areas such as streets, parks, and communal spaces. The initiative aimed to instill a sense of responsibility for keeping the surroundings clean and tidy.

Awareness Campaign: Informational sessions and awareness campaigns were conducted to educate residents about the significance of maintaining cleanliness and adopting hygienic practices in their daily lives. Topics covered included proper waste disposal methods, segregation of waste, and the importance of sanitation in preventing diseases.

<u>Poster and Slogan Competition</u>: A poster and slogan competition was organized among students and community members to creatively depict the message of Swachh Bharat. Participants showcased their artistic talents while conveying powerful messages about cleanliness and environmental conservation.

<u>Distribution of Educational Materials</u>: Educational materials such as pamphlets, brochures, and flyers containing tips on waste management, sanitation practices, and personal hygiene were distributed among community members to serve as informative resources for promoting cleanliness.

<u>Community Engagement Activities</u>: Various interactive activities, including street plays, skits, and quizzes, were organized to engage community members of all ages and reinforce the importance of maintaining a clean and hygienic environment for overall well-being.

Attendance: The Swachh Bharat awareness activity witnessed active participation from [insert number] individuals, including students, teachers, residents, and local authorities. The enthusiastic involvement of the community members demonstrated their commitment to promoting cleanliness and hygiene within the neighborhood.

Impact: The Swachh Bharat awareness activity had a significant impact on the community by fostering a sense of collective responsibility towards maintaining cleanliness and sanitation. By raising awareness and imparting knowledge about hygiene practices, waste management, and environmental conservation, the initiative empowered individuals to take proactive steps towards creating a cleaner and healthier living environment.

Conclusion: The Swachh Bharat awareness activity organized by Sri Krishna Dutt Academy served as a catalyst for promoting cleanliness, hygiene, and environmental sustainability in the neighborhood community. Through collaborative efforts, community engagement, and educational initiatives, the event contributed to building a culture of cleanliness and instilling values of civic responsibility among residents. Sri Krishna Dutt Academy remains committed to continuing its efforts towards fostering a cleaner and greener society for the well-being of all.



2D/HS-1, Vrindavan Yojna, Raibareilly Road, Lucknow, Ph.: 2443963, 7080111596

World Environment Day

Date: June 5, 2023





Environment Day celebration at Sri Krishna Dutt Academy Year-2022-23

Sri Krishna Dutt Academy Celebrated World Environment Day on June 5, 2022, with a significant tree plantation drive extending beyond the college campus. The event aimed to contribute to environmental conservation and raise awareness about the importance of trees in combating climate change and promoting biodiversity. The event saw enthusiastic participation from students, faculty members, and local community members. Around 150 participants joined hands in the plantation drive, demonstrating a strong collective commitment to environmental sustainability.

The plantation drive took place in nearby barren lands and roadside areas identified in collaboration with local environmental groups. A variety of native tree species were planted, including neem, peepal, and banyan, chosen for their ecological benefits and resilience. The college collaborated with local municipal authorities to ensure the availability of water and other resources for the newly planted saplings. Partnerships with local environmental NGOs provided expertise and support in selecting appropriate sites and tree species. The plantation drive is expected to have several long-term benefits. The Environment Day celebration by Sri Krishna Dutt College was a successful and impactful event that extended its reach beyond the campus. By planting trees and raising awareness about environmental issues, the college community has taken a significant step towards fostering a greener and healthier environment. The event not only celebrated World Environment Day but also laid the foundation for ongoing environmental stewardship.

Principal
SRI KRISHNA DUTT AGADEMY
2D/HS-1, Vrindavan Yoma
Raibareilly Road, Lucknow



2D/HS-1, Vrindavan Yojna, Raibareilly Road, Lucknow, Ph.: 2443963, 7080111596

"Sanitizer and Mask Distribution"

Date: 15 Feb 2021



Introduction:

On February 15, 2021, Sri Krishna Dutt Academy organized a community service event focused on distributing sanitizers and masks to promote health and safety during the ongoing COVID-19 pandemic. The event aimed to contribute to public health awareness and support individuals in accessing essential protective equipment.

Event Details:

The event took place at Sri Krishna Dutt Academy premises, located in Vrindavan Colony. It commenced at 10:00 Am and concluded at 5:00 P. The initiative was led by the academy's faculty members, staff, and student volunteers who actively participated in organizing and executing the distribution process.

Distribution Process:

Prior to the event, the academy procured a significant quantity of sanitizers and masks from reputed suppliers. These supplies were carefully stored and prepared for distribution. On the day of the event, designated stations were set up to facilitate the smooth distribution process while ensuring adherence to safety protocols.

Participants and Beneficiaries:

The event attracted participation from various segments of the local community, including students, parents, teachers, and residents from nearby areas. Beneficiaries of the initiative included individuals from economically disadvantaged backgrounds who may have faced challenges in accessing sanitizers and masks

due to financial constraints.
Principal
SRI MANAGEMY

Raibareilly Road, Lucknow

Impact:

The distribution event had a positive impact on the community by promoting awareness of the importance of hygiene and protective measures against COVID-19. By providing free sanitizers and masks, Sri Krishna Dutt Academy contributed to reducing the risk of virus transmission and safeguarding the health of community members.

Feedback and Response:

Feedback from participants and beneficiaries was overwhelmingly positive, with expressions of gratitude for the academy's proactive approach to public health. Many individuals appreciated the accessibility of essential protective equipment, especially during a time of heightened health concerns.

Conclusion:

The Sanitizer and Mask Distribution event organized by Sri Krishna Dutt Academy on February 15, 2021, served as a commendable example of community engagement and social responsibility. By prioritizing public health and safety, the academy demonstrated its commitment to serving the needs of the community and fostering a culture of care and solidarity during challenging times.

Phincipal SRI KRISWWADOT ACADEMY 2D/HS-1 Andavan Yojna Raibareilly Road, Lucknow

2D/HS-1, Vrindavan Yojna, Raibareilly Road, Lucknow, Ph.: 2443963, 7080111596

Report on

Initiative of sanitizing the campus as well as nearby community during Covid-19 Pandemic
by Sri Krishna Dutt Academy

June 5th, 2021

Introduction:

In response to the unprecedented challenges posed by the COVID-19 pandemic, Sri Krishna Dutt Academy implemented a comprehensive sanitization initiative to safeguard the health and well-being of its campus inhabitants and the surrounding community. Recognizing the critical importance of maintaining a clean and hygienic environment to prevent the spread of the virus, the academy undertook proactive measures to ensure thorough sanitization and disinfection protocols were in place.

Sanitization Strategy:

Sri Krishna Dutt Academy devised a meticulous sanitization strategy encompassing both its campus premises and the nearby community. Leveraging a combination of in-house resources, external partnerships, and volunteer efforts, the academy implemented regular sanitization routines tailored to the specific needs of different areas and populations.

Key Initiatives:

<u>Campus Sanitization</u>: The academy prioritized the sanitization of its campus facilities, including classrooms, laboratories, administrative buildings, and common areas. Dedicated teams were tasked with conducting routine disinfection procedures using WHO-recommended sanitizers and disinfectants to minimize the risk of COVID-19 transmission among students, faculty, and staff.

<u>Community Outreach</u>: In addition to campus sanitization efforts, Sri Krishna Dutt Academy extended its initiatives to the surrounding community. Collaborating with local authorities and community leaders, the academy organized sanitization drives in public spaces, residential areas, and high-traffic areas frequented by residents. These efforts aimed to promote public health and hygiene beyond the confines of the academy campus.

Awareness Campaigns: Recognizing the importance of education and awareness in combating the spread of COVID-19, the academy launched information campaigns to disseminate accurate information about sanitization practices, personal hygiene, and COVID-19 prevention measures. These campaigns utilized

various channels, including social media, posters, leaflets, and community meetings, to reach a wide audience and encourage compliance with recommended guidelines.

<u>Volunteer Engagement</u>: Sri Krishna Dutt Academy mobilized volunteers from its student body, faculty, and staff to actively participate in sanitization efforts. Through volunteer-driven initiatives, such as clean-up drives and awareness workshops, the academy fostered a sense of collective responsibility and community engagement in the fight against COVID-19.

Impact and Outcomes: The sanitization initiatives undertaken by Sri Krishna Dutt Academy yielded significant positive outcomes for both the campus community and the broader local population. By prioritizing proactive sanitization measures, the academy helped mitigate the risk of COVID-19 transmission, thereby safeguarding the health and safety of students, faculty, staff, and community members. Moreover, their concerted efforts contributed to raising awareness about the importance of hygiene and fostering a culture of responsibility and resilience in the face of adversity.

Conclusion:

In the face of the COVID-19 pandemic, Sri Krishna Dutt Academy demonstrated exemplary leadership and commitment to public health through its sanitization initiatives. By proactively addressing the need for cleanliness and hygiene within its campus and the surrounding community, the academy played a crucial role in mitigating the spread of the virus and promoting the well-being of all stakeholders. Moving forward, continued vigilance and collaboration will remain essential in sustaining these efforts and ensuring a safe and healthy environment for all.







2D/HS-1, Vrindavan Yojna, Raibareilly Road, Lucknow, Ph.: 2443963, 7080111596

Report on

Swachh Bharat Abhiyan Organized at Sri Krishna Dutt Academy

Date: 30 September 2019



Objective:

The Swachh Bharat awareness activity organized by Sri Krishna Dutt Academy aimed to promote cleanliness and hygiene practices within the local community. The primary goal was to raise awareness about the importance of cleanliness, waste management, and sanitation to foster a cleaner and healthier environment.

Activities:

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<u>Cleanliness Drive</u>: Volunteers from Sri Krishna Dutt Academy and members of the local community participated in a cleanliness drive to remove litter and debris from public areas such as streets, parks, and communal spaces. The initiative aimed to instill a sense of responsibility for keeping the surroundings clean and tidy.

Awareness Campaign: Informational sessions and awareness campaigns were conducted to educate residents about the significance of maintaining cleanliness and adopting hygienic practices in their daily lives. Topics covered included proper waste disposal methods, segregation of waste, and the importance of sanitation in preventing diseases.

<u>Poster and Slogan Competition</u>: A poster and slogan competition was organized among students and community members to creatively depict the message of Swachh Bharat. Participants showcased their artistic talents while conveying powerful messages about cleanliness and environmental conservation.

<u>Distribution of Educational Materials</u>: Educational materials such as pamphlets, brochures, and flyers containing tips on waste management, sanitation practices, and personal hygiene were distributed among community members to serve as informative resources for promoting cleanliness.

<u>Community Engagement Activities</u>: Various interactive activities, including street plays, skits, and quizzes, were organized to engage community members of all ages and reinforce the importance of maintaining a clean and hygienic environment for overall well-being.

Attendance: The Swachh Bharat awareness activity witnessed active participation from [insert number] individuals, including students, teachers, residents, and local authorities. The enthusiastic involvement of the community members demonstrated their commitment to promoting cleanliness and hygiene within the neighborhood.

<u>Impact</u>: The Swachh Bharat awareness activity had a significant impact on the community by fostering a sense of collective responsibility towards maintaining cleanliness and sanitation. By raising awareness and imparting knowledge about hygiene practices, waste management, and environmental conservation, the initiative empowered individuals to take proactive steps towards creating a cleaner and healthier living environment.

Conclusion: The Swachh Bharat awareness activity organized by Sri Krishna Dutt Academy served as a catalyst for promoting cleanliness, hygiene, and environmental sustainability in the neighborhood community. Through collaborative efforts, community engagement, and educational initiatives, the event contributed to building a culture of cleanliness and instilling values of civic responsibility among residents. Sri Krishna Dutt Academy remains committed to continuing its efforts towards fostering a cleaner and greener society for the well-being of all.

Principal
SRI (ALXINA DUTT ACADEMY
2DAYS Vrindavan Vojna
Raibareilly Road, Lucknow

2D/HS-1, Vrindavan Yojna, Raibarellly Road, Lucknow, Ph.: 2443963, 7080111596

Report on

"EACH ONE PLANT ONE" Initiative BY Sri Krishna Dutt Academy



Date: 5 June 2018

Introduction:

Sri Krishna Dutt Academy, in its commitment to environmental sustainability and community engagement, launched the "Each One Plant One" initiative. This program aimed to encourage individuals to contribute to greening efforts by distributing and planting indigenous tree saplings within the academy premises and surrounding areas.

Initiative Overview:

The "Each One Plant One" initiative commenced on 5th June,2018 with a formal inauguration ceremony attended by students, faculty members, local officials, and environmental enthusiasts. The event featured speeches highlighting the significance of afforestation in mitigating climate change, improving air quality, and preserving biodiversity.

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Key Activities:

Sapling Distribution: Sri Krishna Dutt Academy procured a diverse range of native tree saplings suitable for the local ecosystem. These saplings were distributed among students, staff, and members of the surrounding community, along with instructions for proper planting and care.

<u>Plantation Drives</u>: Over the course of the initiative, several plantation drives were organized, wherein participants gathered to plant the distributed saplings in designated areas within the academy campus and adjacent public spaces. These drives fostered teamwork, community bonding, and a sense of environmental stewardship among participants.

<u>Awareness Campaigns</u>: The initiative included a guest lecture by Director of Sri Krishna Dutt Academy to educate participants about the importance of trees in ecological balance, carbon sequestration, and sustainable development. Students were also sensitized to the role they can play as environmental ambassadors in their communities.

Outcomes and Impact:

The "Each One Plant One" initiative yielded significant positive outcomes and impact:

<u>Increased Green Cover</u>: The concerted efforts of participants resulted in the planting of hundreds of new tree saplings, thereby enhancing the green cover and biodiversity of the academy and its surroundings.

Environmental Awareness: The initiative raised awareness about the importance of afforestation and environmental conservation, instilling a sense of responsibility and eco-consciousness among participants.

<u>Community Engagement</u>: The initiative fostered collaboration between the academy, local residents, and civic authorities, promoting a sense of community ownership and pride in environmental stewardship.

<u>Future Directions:</u> Building on the success of the "Each One Plant One" initiative, Sri Krishna Dutt Academy aims to sustain momentum in its greening efforts and expand its impact:

<u>Continued Tree Care</u>: Ensuring the survival and growth of planted saplings through regular maintenance, watering, and monitoring.

<u>Scaling Up</u>: Scaling up the initiative by reaching out to more schools, colleges, and community organizations to promote widespread participation in afforestation activities. Advocacy and Policy Support: Advocating for policy measures and incentives to incentivize tree plantation and conservation efforts at local, regional, and national levels.

Conclusion:

The "Each One Plant One" initiative exemplifies Sri Krishna Dutt Academy's commitment to environmental stewardship, community engagement, and sustainable development. Through collective action and collaboration, the initiative has made significant strides towards greening the surroundings and nurturing a culture of environmental responsibility among stakeholders.

2D 148 T. Vrindavan Yojna Raibarelliy Road, Lucknow