

# **SINDHI COLLEGE**

#33/2B, Kempapura, Hebbal, Bengaluru - 560024 Permanently Affiliated to Bengaluru City University Approved by AICTE, NAAC Re-accredited

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### **Report on Green and Eco-friendly campus**

At Sindhi College, we are committed to creating a sustainable and eco-friendly environment that prioritizes energy efficiency, waste management, and environmental conservation. This policy outlines our green initiatives and practices that contribute to a cleaner, greener campus, fostering awareness and responsibility among students, staff, and visitors.

### **1. Energy Efficiency Policy**

#### Solar Energy Utilization

• Solar panels have been installed to power lights across the campus, reducing reliance on non-renewable energy sources and promoting clean energy solutions.

#### **Energy-efficient Lighting**

- Classrooms and other facilities are equipped with LED lights to minimize energy consumption and carbon footprint.
- Energy saving signages on every switchboard.

#### Awareness Campaigns

• Regular workshops and awareness programs are conducted by the National Service Scheme (NSS) and National Cadet Corps (NCC) to educate the campus community on energy conservation practices.

#### 2. Waste Management Policy

#### Waste Segregation

• **Segregated Dustbins:** The campus is equipped with separate bins for wet, dry, and electronic waste, ensuring proper disposal and recycling of waste materials.

#### E-waste Management

• Dedicated e-waste disposal systems are in place to ensure responsible handling and recycling of electronic waste.

## 3. Hygiene and Sanitation Policy

### **Clean Campus Initiative**

• A team of **handymen** maintains cleanliness throughout the campus at all times, ensuring a hygienic environment.

#### **Sanitation Facilities**

- Sanitary Pad Machines and Incinerators: Sanitary pad vending machines and pad incinerators are installed to promote menstrual hygiene and environmentally safe disposal practices.
- **Sanitizers:** Hand sanitizers are available on every floor to encourage good hygiene practices.

#### Water Conservation

- **Push-button Taps:** Water-efficient push-button taps are installed across the campus to minimize water wastage.
- Maintenance of Faucets and Flushes: Leaky faucets and flushes are fixed regularly to prevent water wastage.

### 4. Plastic-free Zone Policy

- The campus is designated as a **No Plastic Zone** on all floors, encouraging the use of eco-friendly alternatives to reduce plastic waste.
- Awareness programs conducted by **NSS** and **NCC** further reinforce the importance of reducing plastic usage.

### 5. Landscaping and Greenery Policy

- Landscaping and Green Plants: The campus is adorned with lush greenery and landscaped gardens, providing a serene and eco-friendly environment.
- **Plant Maintenance:** Native and drought-resistant plants are prioritized to conserve water and maintain biodiversity.

### 6. Environmental Awareness and Conservation Programs

#### Awareness Campaigns

• The NSS and NCC teams organize regular awareness campaigns, workshops, and events focusing on conservation, waste management, and sustainability practices.

#### **Community Engagement**

• Students and staff actively participate in tree-planting drives, clean-up campaigns, and other environmental conservation initiatives.

### 7. Monitoring and Evaluation

- Regular audits and evaluations are conducted to monitor the effectiveness of green initiatives and identify areas for improvement.
- Feedback from students, staff, and stakeholders is encouraged to enhance the campus's sustainability practices.

Sindhi College is dedicated to fostering an eco-friendly campus that reflects our commitment to sustainability, energy efficiency, and environmental responsibility. Through these policies, we aim to inspire our campus community to adopt sustainable practices and contribute to a greener future.



#### SINDHI COLLEGE Hebbal Kempapura, Bengaluru, Karnataka 560024 6/B Coy ,8 KARNATAKA BATTALION NCC



World Environment Day

Venue: Sindhi College

Date: 5<sup>th</sup> June, 2024 Venue: Sindhi College On June 5, 2024, Sindhi College celebrated World Environment Day with active participation from 11 Shankara B.P., the NCC Associate Officer, Prof. Radhika E.K., the Academic Coordinator, Mr. Devaraju, the Librarian, and Mr. Radhika E.K., the Academic Coordinator, Mr. Devalqu, the Librartan, and Mr. Srinivas, the Manager. The event saw enthusiastic involvement from all NCC cadets and ex-NCC cadets. The celebration included planting and watering saplings, emphasizing the importance of environmental conservation. The collective efforts of the participants highlighted their commitment to fostering a greener, more sustainable environment. Total Codels 35



CONSCLUSION: Overall everybody experienced value of the saving the earth by planting saplings. Save tree save earth. And the program concluded with the slogans

(ele Associate NCC Officer Associate Noc Officer 6/8,6Kar BN NCC Sindhi College No. 33/28, Kompapura, Vehtzi, Bangslurp- 672 204

Principal PRINCIPAL SINDHI COLLEGE #33/28 Kempapura, Hebbal, Bengaluru - 560 024

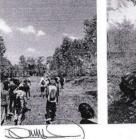
impacts of climate change and human activities on water resources. This experience prompted discussions on the importance of water conservation and the need for sustainable water management practices.

Throughout the trek, experts in environmental conservation and sustainable agriculture facilitated educational sessions, providing valuable insights into agriculture inclinate curculation assistion, providing such as organic farming techniques, biodiversity conservation, and waste management strategies were explored, enriching participants with practical knowledge and inspiring them to become catalysts for change in their communities.

Reflection and Conclusion: The Environmental Conservation Camp concluded with a sense of accomplishment and renewed commitment to environmental stewardship. Participants departed with a heightened awareness of the interconnectedness between human activities and the environment, as well as a sense of responsibility to protect and preserve our natural resources for future generations.

In summary, the Environmental Conservation Camp at Nelmangala Sukrishi Farm served as a catalyst for environmental consciousness and action. Through tree plantation, community engagement, trekking expeditions, and educational sessions, the event fostered a holistic understanding of environmental issues and empowered participants to take meaningful steps towards sustainable living.

Acknowledgments: Special thanks to Mr. Bhargav H.C. for his visionary leadership and dedication to environmental conservation. Gratitude is also extended to the NSS and Leo Club volunteers, as well as all participants and collaborators, for their invaluable contributions to the success of the camp.





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#### rsation Camps



Report on Environmental Conservation Camp at Nelmangala Sukrishi Farm

Date: 31st April 2024

Venue: Nelmangala Sukrishi Farm

Organizer: Mr. Bhargav H.C., Ex-President of Sindhi College Total Number of Students : 41

Introduction: The Environmental Conservation Camp held at Nelmangala Sukrishi Farm on the 31st of April 2024 was a significant endeavor aimed at fostering environmental awareness and promoting sustainable practices among the participants. Organized by Mr. Bhargav H.C., the former President of Simdhi College, in collaboration with the National Service Scheme (NSS) and Leo Club voluniteers, the event brought together students and community members in a collective effort towards environmental conservation.

Tree Plantation Activity: The day commenced with a sense of purpose as volunteers gathered to plant twenty individual tree saplings at the Sukrishi Farm. The act of planting trees symbolized our commitment to combatting deforestation and enhancing green cover. With shovels in hand and determination in hearts, participants worked together to ensure the successful establishment of these saplings, which will contribute to the restoration and preservation of the local ecosystem.

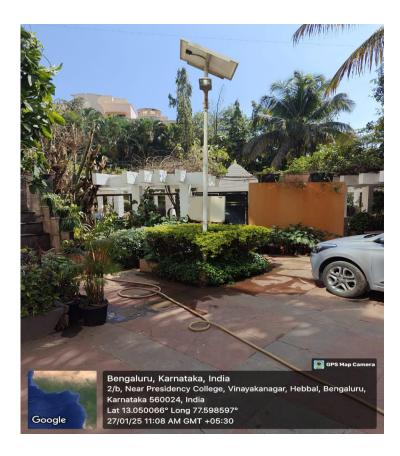
Community Engagement and Collaboration: The involvement of NSS and Leo Club volunteers exemplified the spirit of community service ingrained within the students of Sindhi College. Their active participation and dedication to environmental causes underscored the importance of collective action in addressing environmental challenges. Furthermore, the collaboration between students, faculty, and community members emphasized the synergy that can be achieved through shared goals and coordinated efforts.

Trekking Expedition and Environmental Education: Following the tree ITEKKING EXpedition and Environmental Education: Following the tree planting activity, participants embarked on a trekking expedition through the picturesque surroundings of Nelmangala. As we traversed the rugged terrain, we encountered the dry tributary river of Kaveri, serving as a stark reminder of the NCC students paintings saplings on account of world environment day





# Green initiatives in the campus



Solar panels for lightings



Dustbins in every class rooms, promoting eco friendly campus



Dustbins at each floor, segregated into wet, dry and e-waste





Sanitary pad vending machine

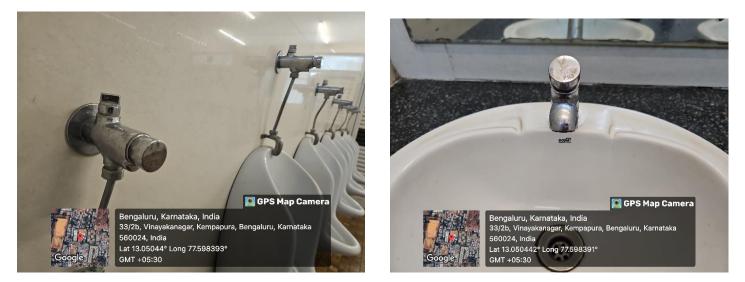
Automatic electrical napkins incinetor



Sanitizer at every floor



**Plastic Free Zone** 



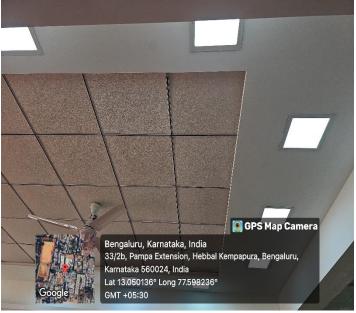
Push button taps for effective water conversation





Signboards to conserve energy in every class room





Led lights to effectively promote efficiency in energy