I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)



#### 7.1.2 Index for Supporting Documents

Sr.	Contents
1	Policy document on the green campus /Plastic free campus
2	Eco-friendly campus with zero plastic usage
3	Waste Management Facilities
4	Bills for the purchase of equipment.
5	Geo tagged photographs of the facilities.
6	Circulars and reports of activities
7	Policy document on disabled friendly, barrier free environment



5 dr\_

Principal
Dnyansagar Arts and Commerce College
Balewadi, Pune-411645.

I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)



#### Green Campus initiative

## Policy document on the green campus /Plastic free campus

The college is dedicated to implement, maintain and improve environmental management processes in the campus in order to reduce its carbon and environmental footprint. Consciousness about ecological balance and impact of its disorder on sustainability is deep rooted in the ethical framework of the institution. Green Campus Policy that aims to create a Clean and Green Campus where teaching and environmentally friendly practices work together to encourage eco- friendly and sustainable behavior in both on and off campus. Additionally, it provides the organization with a chance to take the initiative in reinventing its environmental culture by guiding staff and students about environmental ethics.

#### **Objectives**

- ♦ To educate staff and students on reducing the use of harmful items, avoiding plastic bags, and promoting environmentally friendly goods and services.
- ♦ To address a variety of pollutants, both biodegradable and non-biodegradable, to minimize their environmental impact.
- ♦ To incorporate environmental issues into academic programs to enhance outreach and support social development activities.
- ♦ To promote awareness of environmental issues within academic programs to extend outreach efforts.
- → To implement green initiatives within the campus to foster a sustainable and ecofriendly environment.

This structured approach helps college to ensure that the green policy effectively promotes sustainability and environmental responsibility within the institution.

#### Methodology

1. Utilizing renewable energy sources and implementing energy-saving practice

The DACC college has taken significant steps to ensure energy conservation on campus, focusing on energy efficiency. The measures implemented include:

- a. Solar Energy Harnessing: A Solar PV power plant has been installed on the rooftop to utilize solar energy.
- b. **LED Lighting**: Traditional bulbs and tube lights have been replaced with LED bulbs to reduce energy consumption.

These initiatives are part of the institution's commitment to creating a more sustainable and energy-efficient environment.

SKP Campus, Baner – Balewadi, Pune – 411045

principal@dacc.edu.in

:+91 - 8956**238188**/87

www.daccaedu.ind Commerce College

I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)

2. Handling different types of biodegradable and non-biodegradable waste.



The Dnyansagar Arts and commerce and college is committed to a policy of reducing. reusing, and recycling to ensure the judicious use of environmental resources. This policy aims to meet the needs of present and future generations while promoting an eco-friendly atmosphere. Minimizing waste generation by encouraging the use of sustainable products and practices.

- Solid waste management: Minimizing waste generation by encouraging the use of sustainable products and practices. To promote effective waste management on campus, we follow a waste segregation policy that involves separating wet and dry waste. Each department is equipped with dedicated dustbins for this purpose, and sweepers are assigned to each department to manage the waste generated. This system helps ensure that waste is properly sorted and disposed of, contributing to a cleaner and more sustainable campus environment.
- Liquid waste management: The College has implemented a procedure for managing liquid waste by collecting it in a designated storage pit. The collected waste is then handed over to the municipality for recycling, ensuring responsible disposal and contributing to environmental sustainability.
- E-Waste Management: The College has implemented a comprehensive policy for the effective utilization and management of electronic resources. Ensuring that computers and peripherals are regularly upgraded to maintain efficiency and performance. Low-end computers and peripherals are repurposed and used by various departments to maximize their utility. All electronic waste is collected and properly managed.
- Preserving water resources through efficient usage and sustainable practices.

The college has implemented a rainwater harvesting system to enhance groundwater replenishment and facilitate the reuse of water for plant irrigation. This system includes the use of rainwater collection tanks to gather and store rainwater effectively.

To integrate environmental issues into academic programs for outreach and social development activities,

The college engages in various environmental initiatives through the NSS in villages. These activities include:

Guest Lectures: Inviting experts to speak on environmental topics to raise awareness and educate students and the community.

Plantation Programs: Organizing tree plantation drives to promote green cover and environmental sustainability.

Cleanliness Programs: Conducting cleanliness drives to maintain hygiene and promote a clean environment.

SKP Campus, Baner – Balewadi, Pune - 411045 principal@dacc.edu.in

 $\square$ :+91 - 8956238188/87

gar Arts and Commerce Collage Dalewadi, Pune-4110

I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)



#### Implementing Green Campus initiatives within the campus.

#### Restricted access for vehicles

Only electric vehicles are permitted inside the campus. All other vehicles belonging to students and staff must be parked at the designated parking area at the entrance. The college provides ample parking space for students at the entrance and encourages the use of public transportation to help reduce pollution.

#### Paths designed to ensure pedestrian convenience and safety.

With a predominantly vehicle-free environment, students and staff enjoy the ease of walking along pedestrian-friendly pathways. The internal roads, adorned with trees and solar lights, are well-maintained, offering a pleasant and eco-friendly atmosphere.

#### Enhancing the landscape with tree planting

The college's landscaping is visually stunning and showcases a refined aesthetic. The campus boasts a canopy of trees and plants that contribute to a pollution-free environment, promoting the health and well-being of everyone. The trees offer shade and create a beautiful, serene atmosphere. Dedicated gardeners take meticulous care to develop and maintain the lush, green landscape.

Implementing a green campus policy demands a comprehensive approach and collaboration among various stakeholders, such as students, faculty, staff, and local communities. The goal is to establish a sustainable and eco-friendly campus that not only minimizes its environmental footprint but also exemplifies responsible living and learning.

BALEWADI PUNE - 45 CO

Sight

Principal
Dnyansagar Arts and Commerce College
Balewadi, Pune-411045.

I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)



# Initiatives for a Plastic-Free, Green Campus.



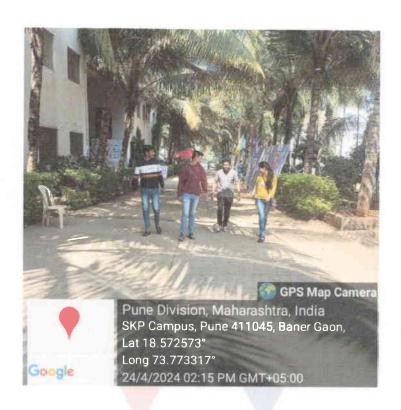


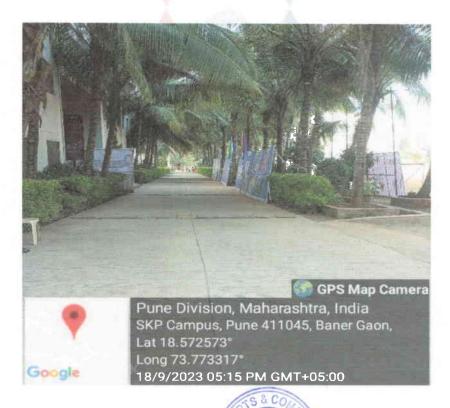
BALEWA PUNE - 4

I Affiliated to Savitribai Phule Pune University I (AISHE Code: C- 41459)



#### Pedestrian friendly pathway





BALEWADI PUNE - 45

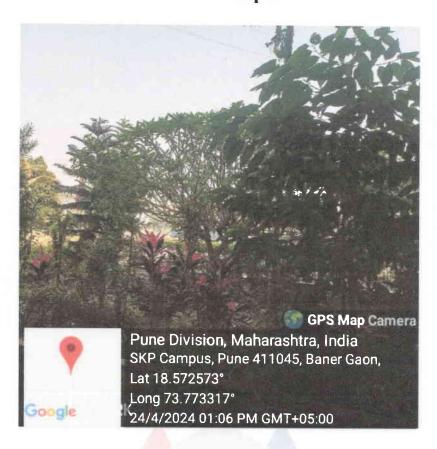


I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)



#### **Green Campus**





5 adr

Principal

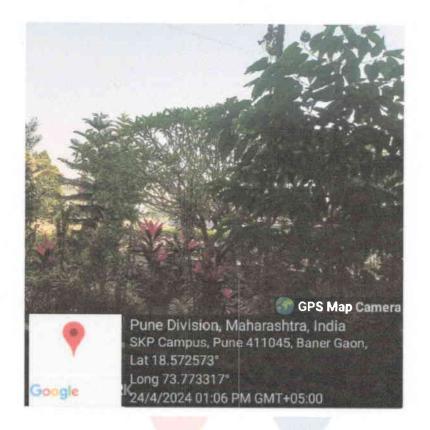
nyansagar Ana and Commerce College
Balawad, Pune 4 1045.

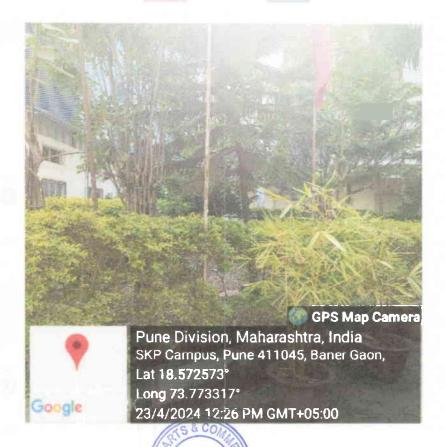
:+91 - 8956238188/87

I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)







BALEWADI PUNE - 45

:+91 - 8956238188/87

SKP Campus, Baner – Balewadi, Pune – 411045

principal@dacc.edu.in

www.dacc.edu.in ipal
Dhyansagar Arts and Commerce College
Colewadir Pune 411045

I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)





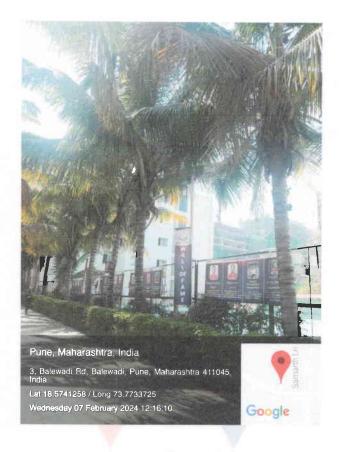


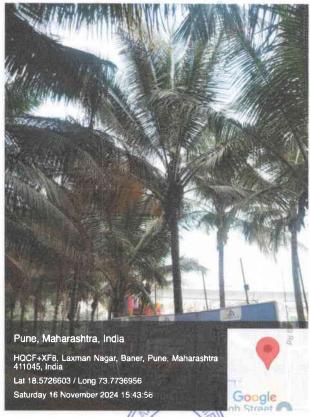
SKP Campus, Baner – Balewadi, Pune – 411045 principal@dacc.edu.in

I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)







BALEWADI

5 dr

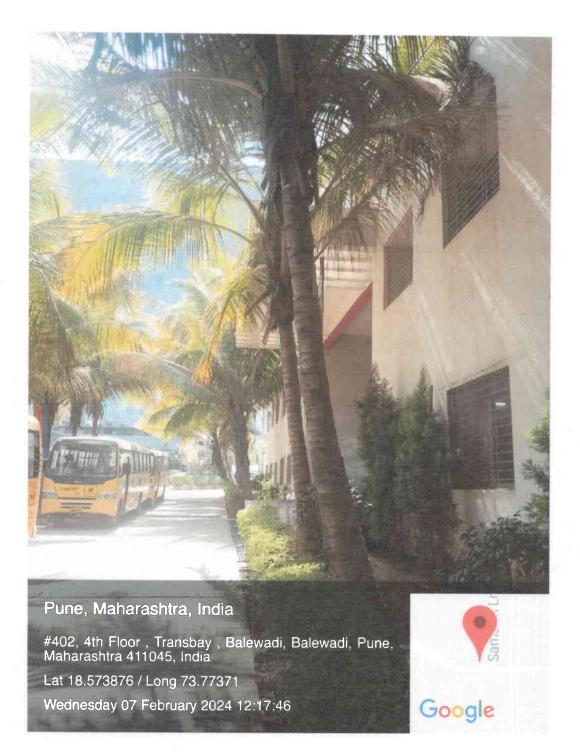
Principal

SKP Campus, Baner - Balewadi, Pune - 411045

I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)









SKP Campus, Baner – Balewadi, Pune - 411045 principal@dacc.edu.in



I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)



#### **Tanks**





Bore wells

Principal

#91-8956238188/87 www.dacc.edu.in

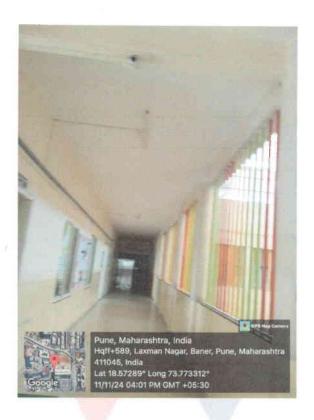
SKP Campus, Baner – Balewadi, Pune – 11045 principal@dacc.edu.in

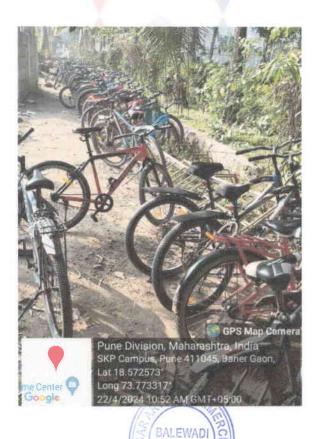


l Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)







PUNE - 45

Principal

SKP Campus, Baner – Balewadi, Pune – 411045

principal@dacc.edu.in



I Affiliated to Savitribai Phule Pune University I (AISHE Code: C- 41459)



☐ Bills for the purchase of equipment.





Sight

Principal

Dnyansagar Arts and Commerce College
Balewadi, Pune-411045.

I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)



# Disable friendly, Barrier Friendly Environmentt







53dr\_

Principal

Dnyanzagar Arts and Commerce College
Balewadi, Pune-411645.

045 []:+91 - 8956238188/87

I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)











Principal

Dnyansagar Arts and Commerce College
Balewadi, Pune-411045.

I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)



#### LIFT







Principal
Dnyansagar Arts and Commerce College

SKP Campus, Baner – Balewadi, Pune – 411045

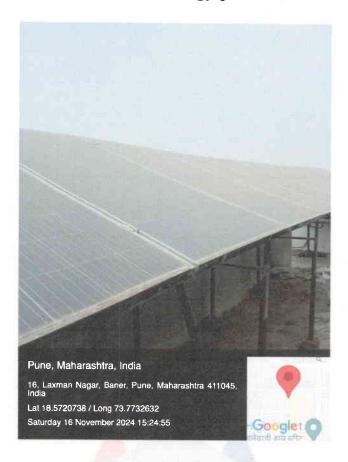
principal@dacc.edu.in

I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)



#### **SOLAR Energy photo**



#### **Led Lights**



BALEWADI PUNE - 45

Principal Commerce College

# www.dacc.edu.in

SKP Campus, Baner – Balewadi, Pune – 411045 []:+91 – 8956238188/87. principal@dacc.edu.in

I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)





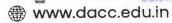


BALEWADI PUNE - 45 side

Principal

:+91 - 8956238188/87-411045.

SKP Campus, Baner – Balewadi, Pune – 411045 principal@dacc.edu.in



I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)







Principal

Dnyansagar Arts and Commerce Collage

:+91 - 8956238188/87 www.dacc.edu.in

SKP Campus, Baner – Balewadi, Pune - 411045 principal@dacc.edu.in



I Affiliated to Savitribai Phule Pune University I (AISHE Code: C- 41459)

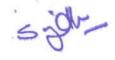


#### Bio sanitizer (vermiculture) Project





BALEWADI PUNE - 45

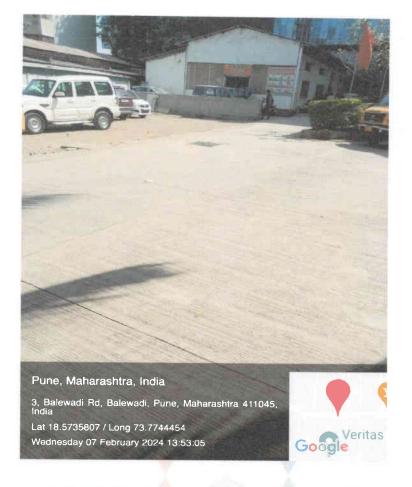




I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C-41459)







5 dr\_

SKP Campus, Baner – Balewadi, Pune - 411045

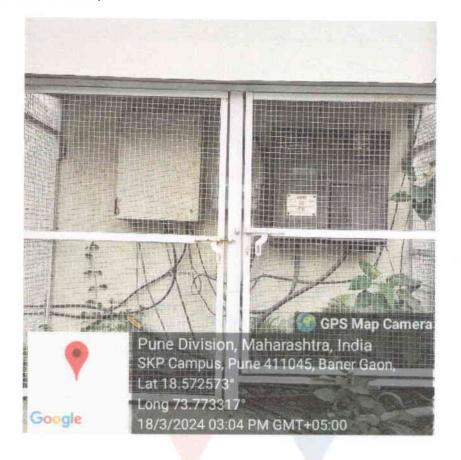
principal@dacc.edu.in

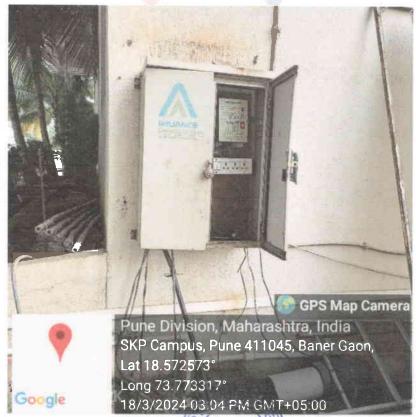


I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)







BALEWADI PUNE - 45

SKP Campus, Baner – Balewadi, Pune 41045 principal@dacc.edu.in

:+91 - 8956238788787 www.dacc.eduin June-411045.

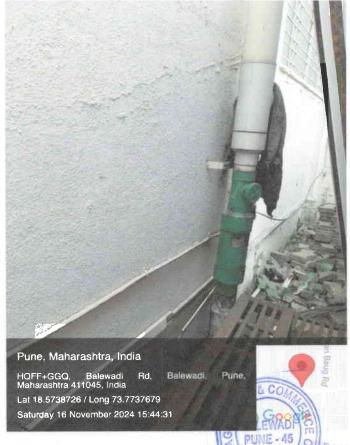
I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)



#### Pipeline of Rain Water Harvesting





**Principal** 

Dnyansagar Arts and Commerce College Balewadi, Pune-411045. 7:+91 - 8956238188/87

SKP Campus, Baner – Balewadi, Pune – 411045

# www.dacc.edu.in

I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C-41459)



#### Rain Water harvesting





53dr/

Principal

Dnyansagar Arts and Commerce College
Balewadi, Pune-411045.

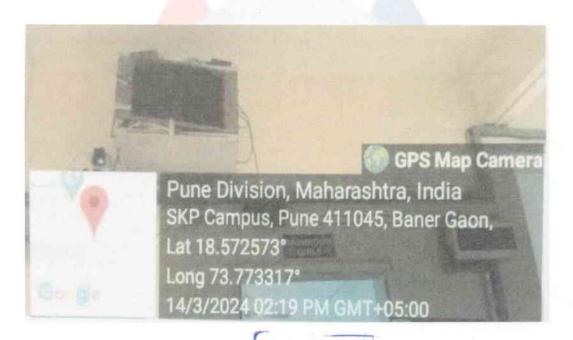
I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)



#### **Energy Conservation Measures**





BALEWADI PUNE - 45 BILEWADI PUNE - 411045

:+91 - 18956238188/87mmerce College

www.dacc.edi.1%adi, Pune-411045.

SKP Campus, Baner – Balewadi, Pune – 411045

principal@dacc.edu.in

I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)



#### Waste Management Facilities

The waste management facilities on the college campus are located behind the main building. Waste generated regularly from various departments and laboratories is collected in large waste bins and then moved to a designated area for proper disposal. The college has implemented waste segregation into four categories: solid waste, liquid waste, and E-waste.

#### Solid waste

The college generates waste from a variety of routine activities, including paper, plastics, glass, metals, and food. This waste is segregated at each level and source. The Office Superintendent ensures that waste on each floor is collected at designated intervals. Safai workers on each floor are responsible for collecting, cleaning, segregating, and compiling the waste into designated dustbins. These dustbins are then emptied into movable containers and transported to the college's dumping yard.

The College under swatch campaign, people who collects the waste from the designated place, segregates them, recycles them and disposes them at the landfills authorized by the government.

#### Liquid waste

Liquid waste generated by the College-is collected disposed to the drainage.

#### E-Waste

Items such as flip-flops, memory chips, motherboards, compact discs, and cartridges generated from electronic equipment like computers, TVs, phones, printers, fax machines, and photocopiers are properly recycled. Instead of purchasing new machines, a buyback option is utilized for technology upgrades. Any e-waste from hardware that cannot be reused or recycled is disposed of centrally.



sid-

Principal

Dnyansagar Arts and Commerce College
Dalewadi, Pune-411045.

Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)



# E-waste Collecting Vehicle (swach)





BALEWADI PUNE - 45

s job-

I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)







5 jdr-

Principal

Dnyansagar Arts and Commerce College
Balewadi, Pune-411045.

I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)



#### Solid Waste Management of sanitary napkin Disposal



#### Pad Care bin



BALEWADI PUNE - 411045
acc.edu.in

Principal Arts and Commerce Co.

:+91 - 8956238188 and Commerce College

www.dacc.edu.in

SKP Campus, Baner – Balewadi, Pune – 411045

principal@dacc.edu.in

I Affiliated to Savitribai Phule Pune University I
(AISHE Code: C- 41459)





# Dnyansagar Arts and Commerce College

# Let us follow 3 R's:







Principal
Dnyansagar Arts and Commerce College
Balewadi, Pune-411045.

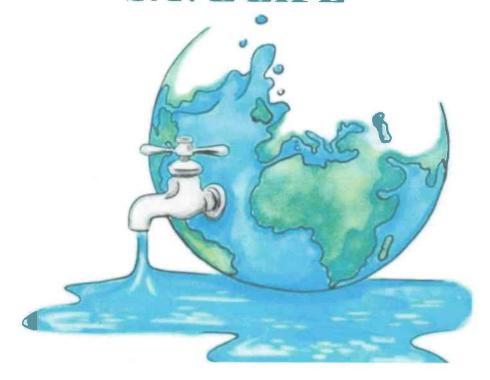
I Affiliated to Savitribai Phule Pune University I
(AISHE Code: C- 41459)





# Dnyansagar Arts and Commerce College

# SAVE WATER SAVE LIFE





5 gly

Principal
Dnyansagar Arts and Commerce College
Dalewadi, Pune-411045.

SKP Campus, Baner – Balewadi, Pune – 411045

principal@dacc.edu.in

5 []:+91 - 8956238188/87 ## www.dacc.edu.in

I Affiliated to Savitribai Phule Pune University I (AISHE Code: C- 41459)

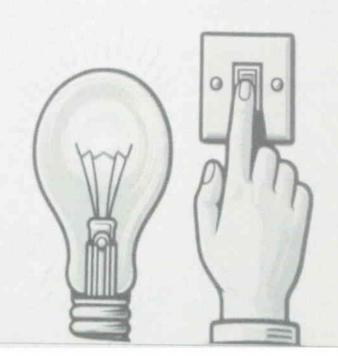






Dnyansagar Arts and Commerc College

# BE BRIGHT, TURN OFF THE LIGHT.



BALEWADI PUNE - 45 PUNE -

5 dr

SKP Campus, Baner – Balewadi, Pune – 411045

principal@dacc.edu.in

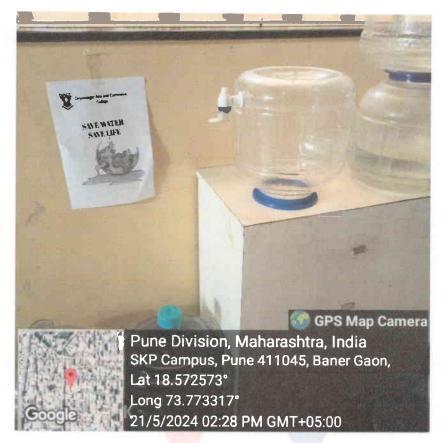


:+91 - 8956238188787 Dnyamagar Arts and Commerce College www.dacc.edu.ith, Pune-411045.

I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)







SKP Campus, Baner – Balewadia Rune and 11045 and 1:+91 – 8956238188/87

principal and the Campus www.dacc.edu.in

I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)







Sadr-

Principal

Dnyansagar Arts and Commerce College
Balewadi, Pune-411045.

I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)



## Circulars and reports of activities

#### **Eco Friendly Ganesh Festival at SKP**

Event name: Eco Friendly Ganesh Festival celebration

**Event Day and Date: September 2019** 

#### **Objective**

Educate the community about the environmental impact of traditional celebrations and promote sustainable practices.



**Event Description** DACC under the Shri Khanderai Pratisthan SKP Campus,b alewadi, celebrate Eco Friendly Ganeshotsav

Maintain the essence and traditions of Ganesh Chaturthi while adopting eco-friendly practice. Avoid using non-biodegradable materials like Plaster of Paris, which can harm marine ecosystems when idols are immersed in water. Eco-friendly idols, typically made from clay or other biodegradable materials, dissolve naturally without releasing harmful chemicals. The dissolved materials used for gardening or planting. The idol is dissolved in a container of water the clay used in gardens or to plant trees.

#### Outcome

Students are encouraged to come up with creative solutions for making festival celebrations more eco-friendly.

> Principal Dnyansagar Arts and Commerce College Balewadi, Pune-411045.

SKP Campus, Baner – Balewadi, Pune – 411045 principal@dacc.edu.in

 $\Box$ :+91 - 8956238188/87 www.dacc.edu.in

I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)



#### **Notice**

#### **Event on Tree Plantation**

Drive organized as part of our efforts to contribute to environmental conservation and promote sustainability. This initiative aims to enhance green cover, improve air quality, and raise awareness about the importance of trees in maintaining ecological balance.

#### **Event Details:**

Date: 05-06-2023

Time:11.00

Tree plantation is the act of planting trees to improve the environment and contribute to ecological sustainability. This practice is vital for the health of the planet, as trees play a significant role in balancing ecosystems, combating climate change, and promoting biodiversity. It is an environmentally conscious initiative that involves planting trees in areas such as parks, roadsides, urban spaces, and forests, and it often involves community participation, government support, or corporate responsibility efforts.

Principalcipal
Dnyansagar Arts and Commerce College
Balewadi, Pune-411045



I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)





#### **Tree Plantation**



#### **Objectives of Tree Plantation**

- Environmental Conservation
- Mitigating Climate Change
- Improving Air Quality
- Soil Protection and Prevention of Erosion
- Conserving Water Resources
- Promoting Green Spaces
- Enhancing Biodiversity



sid-

Principal

Imyansagar Arts and Commerce College
Balewadi, Pune-411045.

I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)

Promoting Sustainable Development:





#### **Event Description**

Tree plantation is the act of planting trees with the goal of contributing to environmental conservation, sustainability, and ecological balance. It involves selecting appropriate tree species, preparing the soil, and planting saplings to promote the growth of a healthy and sustainable tree cover. Tree plantation is one of the most effective ways to combat climate change, reduce air pollution, and preserve biodiversity, making it an essential part of environmental protection efforts.

#### **Outcomes of Tree Plantation**

- Environmental Benefits:
- Health and Well-being:
- **Economic Benefits:**
- Social and Cultural Benefits:
- Long-term Sustainability and Resilience:
- Aesthetic and Landscape Improvements LEWAD

Educational and Awareness Impact:

Principal Dnyansagar Arts and Commerce College Balewadi, Pune-411045.

SKP Campus, Baner – Balewadi, Pune – 411045 principal@dacc.edu.in

 $\Box$ :+91 - 8956238188/87 mww.dacc.edu.in

I Affiliated to Savitribai Phule Pune University I (AISHE Code: C-41459)



Date: 30th Sept. 2023

#### **Notice**

## Swach Bharat Campaign

Dnyansagar Arts and Commerce College excited to announce in alignment with the national vision of Swachh Bharat, we are excited to announce our participation in the Swachh Bharat Mission. This nationwide initiative aims to promote cleanliness, sanitation, and hygiene across the country. As part of our commitment to building a cleaner and healthier environment, we encourage everyone to participate in the upcoming cleanliness drive and contribute to the mission's success.

The Swachh Bharat Mission (SBM), also known as the Clean India Mission, is a national campaign launched by the Government of India on October 2, 2023, on the 145th birth anniversary of Mahatma Gandhi. Its aim is to make India clean and open defecation-free by 2nd October 2019 (though the mission's focus continues beyond the target date). The campaign's ultimate goal is to instill a sense of cleanliness and hygiene in people, promote sanitation, and improve waste management across urban and rural areas.

Dnyansagar Arts and Commerce College Balewadi, Pune-411045.

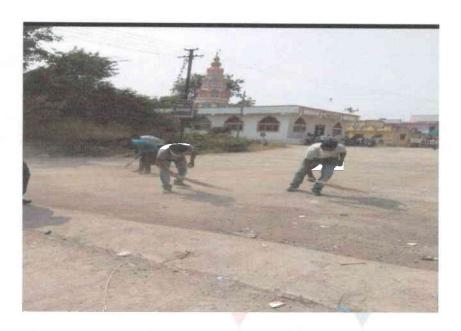
I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C-41459)



## Swachh Bharat Campaign

Date: 02/10/2023



# **Objectives of Swachh Bharat**

- Promote Cleanliness
- Sanitation for All
- Solid Waste Management
- Hygiene Promotion
- Behavioral Change
- Involvement of Citizens

#### **Event Description**

The **Swachh Bharat Mission (SBM)**, launched on October 2, 2023 by Prime Minister Narendra Modi, is one of India's largest cleanliness and sanitation campaigns aimed at transforming India into a clean, hygienic, and open-defectaion-free nation. It is an ambitious national initiative designed to improve sanitation and promote cleanliness across the country by focusing on waste management, sanitation, and hygiene practices at the community institutional and individual levels.

Principal Onyansagar Arts and Commerce College

SKP Campus, Baner – Balewadi, Pune – 411045

principal@dacc.edu.in



I Affiliated to Savitribai Phule Pune University I

(AISHE Code: C- 41459)

The mission was launched on the birth anniversary of Mahatma Gandhi, inspired by his vision for a cleaner India. The primary goal of the mission is to eliminate open defecation, promote solid waste management, and foster an increased awareness about hygiene and sanitation practices among the people of India.

#### **Outcomes of Swachh Bharat**

- Improved Sanitation Facilities:
- Increased Public Awareness:
- Cleaner Environment:
- Health and Well-being:
- Empowerment and Community Involvement:





Side

DACC

Principal

Dnyansagar Arts and Commerce College
Balewadi, Pune-4710-55.

SKP Campus, Baner – Balewadi, Pune - 411045

principal@dacc.edu.in

