

D.T.E. Code - 3487



**IDEAL INSTITUTE
OF PHARMACY**

EMPOWERING INDIA THROUGH KNOWLEDGE

Affiliated by the Mumbai University & Approved by AICTE New Delhi, DTE Maharashtra.

7.1.3. Quality Audits on Environment and Energy Regularly Undertaken by the Institution


Principal
Ideal Institute of Pharmacy
Wada, Palghar



A Unit Of Ideal Foundation

At Village - Posheri, Taluka- Wada, District- Palghar, Maharashtra

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7.1

Institutional Values and Social Responsibilities

“7.1.3: “Quality Audits on Environment and Energy Regularly Undertaken by the Institution”

Clean and Green Campus Initiatives

Ideal College of Pharmacy is cognizant about the prominence of green environment, thereby takes necessary steps towards greening the campus. Making the surrounding environment clean and green is all about reducing wasteful practices and using non-conventional sources of energies for its daily power needs, correct disposal handling, use of environment friendly supplies and effective recycling program. The College is increasingly embracing green campus initiatives to foster sustainability and environmental responsibility. The College aims to reduce the institution's ecological footprint and create a greener future like implementing recycling programs, energy-efficient infrastructure, and eco-friendly transportation are some important steps that has been taken. The College is aware of its responsibility towards environment and so promotes renewable energy sources, incorporates green spaces, and encourages environmental awareness through educational campaigns and workshops regularly. The primary objective behind green campus initiatives is to instill eco-consciousness in students and staff, that can contribute to a more sustainable society and to inspire the next generation to lead and advocate for positive change in the global fight against climate change.

Institutional Efforts for Green Campus Initiatives are as follows:


- The College has proper **policy** regarding **Sustainable Environment**.
- The College aims to build an environmentally sustainable campus that is **plastic free**, produces minimal waste, **conserves energy**, protects biodiversity and practices self-sustainability in areas of power, water and cleanliness through notable measures on campus.
- The institute has taken several steps like installation of solar plant, planting more trees, water recharging and water conservation system etc. to make **Campus eco-friendly**, environmentally sustainable and a true “Green Campus.”
- Regular organization of **activities** that promote **awareness for Sustainable Environment** both inside and outside of the college.





Green landscaping with trees and Plants

- The College premises are abounding with a variety of plant species. Air pollution tolerant plant species like Ashoka, Neem, bouganvillia are planted around the campus to maintain healthy air quality. Fruit bearing plants also flourish in the campus like mango, guava, java plum/ Indian black berry, banana, berries etc. as well as medicinal plants.
- Practice of giving saplings as souvenirs at various events in college is also followed to spread the message of green earth.
- The Departments, NSS and NCC conduct tree plantation drives, cleaning campaign and awareness programs not only in the campus but also in nearby places to maintain the ecosystem balance.
- The Extension activities like awareness drive among the farmers regarding the disadvantage of using chemical fertilizers and promoting sustainable agriculture practice are being conducted by NSS and Outreach activity cell.
- **Restricted entry of automobiles**
 - The staff members are regularly advised to adopt car pool system. Notices are circulated amongst staff and students for the same. Majority of Staff use public transport and car pools for commuting to the College.
- **Use of Bicycles/ Battery powered vehicles**
 - Few of the employees of the college use Electric Vehicles for commuting to the College.
 - E-Rikshaw is used for conveyance for the students of the College.
- **Ban on use of Plastic**
 - To make the campus plastic free, the use of single use plastics is prohibited in the college campus.
 - Notices regarding restriction on use of plastics is also circulated amongst the students and staff from time to time.
 - During functions of the College like fresher's day, farewell party, faculty get together, degradable disposable crockery made of recycled agricultural products is used.
 - Awareness drives for cleanliness and making campus plastic free is regularly organized by the NSS along with Maintenance committee and IQAC in the college.
 - National Seminar, Plantation Drive, Nukkad-Natak, Poster making competition, etc. are organized across the year.


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7.1

Institutional Values and Social Responsibilities

“7.1.2: The Institution has Facilities and Initiatives”

✚ Management of Degradable and Non-Degradable Waste

- List of activities for promoting Green Campus and a Sustainable Environment in the Academic Session (2022-23)

S. No.	Date	Name of Activity	Nature of Activity	Activity In-charge	Organizing Cell
1.	05-06-2023	World Environment Day	Outreach Activity	Dr. Dimple Sharma	NSS
2.	22-06-2023	Yoga Day Celebration	Celebration	Dr. Dimple Sharma	NSS
3.	20-08-2022	Tree Plantation in College Campus	Plantation	Dr. Dimple Sharma	RRC
4.	23-09-2022	Tree Plantation Activity	Outreach Activity	Ms. Nisha Yadav	RRC
5.	15-02-2023	National Seminar Biodiversity in Environment & Human Health by Department of Life Sciences	Seminar	Dr. Ajit Kumar Sharma	Research, Innovation and Incubation Cell
6.	17-09-2022	Guest lecture on 'Natural Resources'	Guest Lecture	Dr. Ajit Kumar Sharma	Science Department
7.	02-12-2022	National Pollution Control Day	Outreach Activity	Ms. Nisha Yadav	NCC
8.	28-02-2023	National Science Day	Celebration	Dr. Dimple Sharma	Science Department
9.	01-09-2022	Guest lecture on 'Role of Algae in Human Welfare'	Guest Lecture	Dr. Ajit Kumar Sharma <i>(Signature)</i> Principal Ideal Institute of Pharmacy Wada, Palghar	Science Department
10.	13-10-2022	Guest lecture on 'Role of Enzyme Activity in Plant development'	Guest Lecture	Dr. Ajit Kumar Sharma	Science Department

- **Activities organized in the campus for Green Campus Initiatives:**
 - **National Seminar on ‘Biodiversity on Human Health and Environment’ organized in the college:**





➤ **Exhibition on Environment Protection in the campus:**



➤ **Workshop on Sustainable Environment by waste material management:**



➤ **Plantation in campus by Science Department:**





- Green Campus Photos of the campus

Greenery in Open Area



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Greenery in Garden Area





Greenery in Garden Area



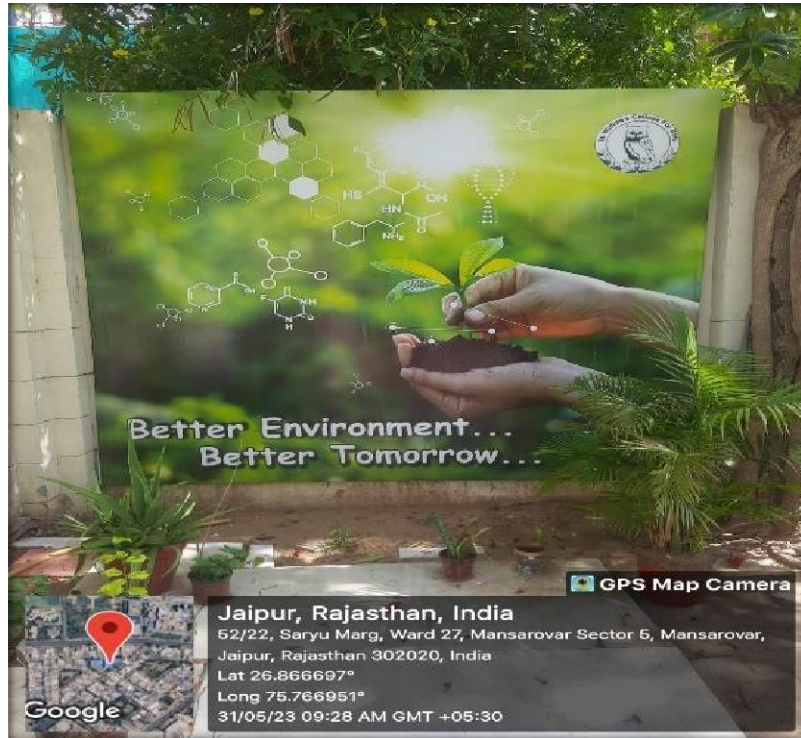
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Greenery in Sports Area

- Use of flex promoting Sustainable Environment in the Campus





20/07/2022

Notice

A pure, eco-friendly, and unpolluted setting offers an ideal atmosphere for a productive education. To enhance the mental, emotional, and spiritual growth of students, the college has taken every measure to **create an environment friendly ecosystem**. In addition, to promote a cleaner and greener campus, both faculty and students are encouraged to reduce their reliance on personal vehicles for transportation to and from the campus. It is recommended that public transportation, carpooling, or ride-sharing services be utilized instead; ban on plastic use in college campus.

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20/07/2022


Notice

Water is a precious resource, and as responsible members of our college community, **Ideal College of Pharmacy** takes proactive steps to conserve it. With the aim of promoting water sustainability and reducing our environmental impact, we are implementing **water conservation** measures on an individual basis across our college campus. We request all members and students of our college to actively participate in conserving water in the following ways:

- **Fixing Leaks:** Report any water leaks or dripping faucets immediately to the facilities management team. Even small leaks can waste significant amounts of water over time.
- **Turn Off Taps Properly:** Ensure that taps in washrooms, laboratories, and other areas are fully turned off after use. A dripping tap can waste a considerable amount of water each day.
- **Responsible Showering:** Be mindful of the time spent in showers and avoid leaving them running while not in use. Shortening shower times can lead to significant water savings.
- **Flush Wisely:** Use water-efficient flushing practices, and avoid unnecessary flushing. If there are dual-flush toilets available, use the appropriate flush option as per the need.
- **Collecting Rainwater:** Explore the possibility of rainwater harvesting on campus for non-potable purposes like irrigation and cleaning.
- **Landscaping Considerations:** Encourage the use of native and drought-resistant plants for landscaping to reduce the need for excessive watering.
- **Educational Initiatives:** Organize awareness campaigns, seminars, and workshops to educate the college community about the importance of water conservation and practical tips for saving water on a daily basis.
- **Reusing Water:** Encourage the reuse of water where possible. For instance, use water from dehumidifiers for plants or to clean outdoor spaces.
- **Awareness in Cafeterias:** Promote the responsible use of water in the cafeteria, such as serving water only upon request or using water-efficient dishwashing practices.
- **Supporting Eco-Friendly Practices:** Advocate for the installation of water-efficient fixtures and appliances on campus whenever feasible.
- **Together, we can make a significant impact on water conservation and contribute to a sustainable future. Let us take collective responsibility for preserving this valuable resource for generations to come.**

Thank you for your cooperation and commitment to water conservation efforts.


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08/08/2022

Notice

SWCG, as an institution committed to sustainable practices and environmental conservation, we are pleased to share with you the efforts made towards **waste management** on both individual and community levels within our college.

Individual Efforts:

- Awareness Campaigns: The college has been actively organizing awareness campaigns on waste management, recycling, and responsible disposal, so do participate.
- Green Bins in Common Areas: Throughout the college campus, you will find designated green bins for waste segregation. Use the bins according to nature of waste.
- Eco-friendly Initiatives: We encourage all students and staff to bring their reusable water bottles and coffee cups to reduce the consumption of single-use plastics. Additionally, you can use eco-friendly alternatives for food containers and cutlery in the cafeteria.



Community Efforts:

- Waste Reduction Drives: Our college actively participates in waste reduction drives in collaboration with local organizations, so student's participation will be appreciated.
- Community Clean-up Events: Regular clean-up drives are organized to keep the college campus and surrounding areas clean. Students, faculty, and staff are encouraged to participate actively in these events to promote a sense of responsibility towards the environment.
- Composting Program: We have implemented a composting program to manage organic waste generated on campus. The compost produced is used in the college's gardens and green spaces, closing the loop on organic waste management.
- Partnerships with Recycling Centers: Our college has established partnerships with nearby recycling centers to ensure proper disposal and recycling of collected waste materials.

Let us continue working together towards a greener and cleaner campus. If you have any innovative ideas or suggestions related to waste management, we encourage you to share them with the Green Campus Committee.

Remember, every small action counts, and together, we can make a significant difference in waste management and environmental preservation.

Thank you for your cooperation and support for Waste Management.



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01/09/2022


Notice


As part of our commitment to sustainability and environmental responsibility, **Ideal College of Pharmacy** is implementing **energy conservation** measures on an **individual** basis across the college campus. We believe that by collectively taking small steps, we can significantly reduce our energy consumption and contribute to a greener and more sustainable future. All members and students of our college community are hereby requested to actively participate in conserving energy in the following ways:

- **Lights Off Campaign:** When leaving classrooms, laboratories, offices, or any shared spaces, ensure that all lights are turned off. It may seem insignificant, but turning off lights when they are not in use can lead to substantial energy savings.
- **Unplug Electronics:** Encourage everyone to unplug chargers, laptops, and other electronic devices when they are not being used. Even in standby mode, these devices consume electricity, which adds up over time.
- **Air Conditioning and Heating:** Be mindful of air conditioning and heating usage. Keep doors and windows closed when using heating or cooling systems to maintain indoor temperatures efficiently.
- **Natural Lighting Utilization:** Make the most of natural daylight by opening blinds and curtains during the daytime. This will reduce the need for artificial lighting in common areas and offices.
- **Educational Campaigns:** Organize awareness campaigns, seminars, and workshops to educate the college community about the importance of energy conservation and how small actions can make a big difference.
- **Smart Use of Appliances:** Utilize appliances such as printers, copiers, and coffee machines responsibly. Turn them off when not in use, and consider consolidating printing tasks to minimize their usage.
- **Water Conservation:** While this notice focuses on energy conservation, we encourage everyone to be conscious of water usage as well. Report any water leaks promptly, and use water responsibly on campus.

By adhering to these energy conservation measures, we can make a collective impact on our environment and set an example for others to follow. Let us come together as a community to make our college campus a beacon of sustainable living.

Thank you for your cooperation and dedication to a greener future.


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06/09/2022

Notice

In continuation of the prior communication dated 20/7/2022, which announced the prohibition of plastic on the campus, the college is now undertaking further measures to eradicate the use of 'single-use plastic.' The Notification published on 16/02/2022 by the Government of Rajasthan Environment Portal regarding 'Plastic Waste Management (Amendment) Rules, 2022' reaffirms its commitment to **ban plastic** and extends it to **ban single-use plastic** on campus. The faculties (teaching and non-teaching) and students must comply with the following guidelines:

- The use of single-use plastic in canteens and hostels is strictly prohibited.
- Everyone is advised to use cloth, jute, and paper bags instead of plastic and polythene bags.
- The College has installed RO drinking water units on the premises. Students are encouraged to use them and avoid disposable drinking water bottles.
- Non-biodegradable plastic items should not be brought to the campus by students or faculties.
- All departments must replace plastic with alternative eco-friendly materials and discourage students from using plastic.
- The Heads of Departments are instructed to conduct workshops and awareness lectures to promote awareness of the harmful effects of single-use plastic in their outreach activities.

Consequently, all are urged to comply with these directives and contribute to a plastic-free campus.

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01/10/2022

Notice

Considering the imminent threat to the environment and its preservation, Ideal College of Pharmacy has resolved to prohibit the use of plastic within the campus. All students and faculty members (both teaching and non-teaching) are advised to **abstain from utilizing plastic** on the premises as well as at their residences. The following regulations are to be observed in the campus:

1. Non-biodegradable plastic usage is prohibited within the premises.
2. All students are recommended to discontinue from employing disposable water bottles in the campus and instead use refillable containers.
3. The use of plastic bags, lunch boxes covered in plastic film, and packaging is prohibited. The same should be disposed off in the dustbins.
4. Plastic bags must be substituted with bags made of alternative, eco-friendly, and biodegradable materials such as jute and cotton.
5. Canteens have been directed not to utilize plastic cups, glasses, plates, and spoons. In case anyone comes across canteens employing plastic material, they should report it to the Principal.

Let us unite and endeavor to create a plastic-free campus and community.

Principal

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04/11/2022

Notice

Ideal College of Pharmacy has taken the initiative to create a more environment-friendly and pollution-free campus. Consequently, all faculty members and students are recommended to **limit the usage of personal cars and other vehicles** when travelling to and from the campus. Additionally, it is recommended that cab services or carpooling be used as an alternative mode of transportation to the College.

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