



ESTD-2005

The Jamner Taluka Education Society's

**SHREE SURESHDADA JAIN INSTITUTE OF PHARMACEUTICAL
EDUCATION & RESEARCH, JAMNER, -424206 DIST- JALGAON (M.S.)**

- Approved by PCI, New Delhi & DTE, Mumbai
- Affiliated to K.B.C. N.M.U., Jalgaon
- Courses available :- B.Pharmacy & M. Pharmacy (Pharmaceutics)

Ph. : (02580)233478 Fax (02580)233478,

Website. : www.ssjiper.com Email :- ssjiper_jamner@rediffmail.com

SSJIPER GREEN CAMPUS POLICY

The Green Campus Policy of the college envisions a Clean and Green Campus where environmental friendly practices and education combine to promote sustainable and eco-friendly practices in the campus and beyond the campus. It also offers the institution an opportunity to take the lead in redefining its environmental culture through instilling environmental ethics among the students and staff.

Mission-

To create environmental consciousness among the society and actively involved in the activities to protect the planet earth from the unscrupulous human invasions for a sustainable, pollution-free and healthy life ahead.

Objectives

- To sensitize the students and the staff to minimize the use of polluting products and use environment-friendly products and services.
- To instill the importance of cleanliness for a healthy life
- To Create awareness about environmental issues by organizing Events, Rallies, Awareness Campaigns, Cleanliness Drives, Seminars, Workshops, presentations, Tree Plantation Drives, Wildlife Photography Competitions, Rangoli Competitions, Essay Competitions, Bird Watching Programs, Excursions, Study Tours, Guest Lectures, Talks, etc.
- To make students and staff aware about raising voice against the hazardous practices destroying Nature and promote environment friendly practices among the society.

Initiatives Taken to Implement the Clean and Green Campus Policy

The Institution is committed to managing its campus in accordance with its Clean and Green Campus Policy by establishing the following infrastructure and carrying out the following activities:

- Landscaping with Trees and Plants
- Ban on Single-Use Plastic
- Observance of Green Thursday to Restrict the Use of Petrol/Diesel Vehicles
- 30 Kv. Solar Plant in the College
- Street Lights Controller Use of LED Bulbs/Tubes and Power Efficient Equipments
- Rainwater Harvesting




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- Biogas Plant
- Paperless Office and Communication
- Environmental Air Quality Monitoring of Amravati City and the Establishment of 'Continuous Ambient Air Quality Monitoring Station'
- Solid Waste Management
- Laboratory liquid waste management system through percolation system: -
- Hazardous Chemical Waste Management
- Water Management • E-waste Management
- Display Boards to Promote Environmental Sensibility on College Campus
- Installation of Incinerator in the Girls' Common Room
- Observance of Days to protect and Nurture Environment
- The Green, Environmental and Energy Audit
- Dedicated Section for the Environment Consciousness in a creative Wall Magazine



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Water Conservation

The college ensures rain-water conservation through rainwater harvesting. The rain water from the roof top outlets is carried through the well-connected pipelines to the wells or is collected in the large water harvesting tanks and the overflowing rain-water from these tanks is discharged in the soak-pits for ground water recharge.

the wells in the college are connected to rooftop rainwater harvesting system and the collected rain-water is discharged to the wells.

Rain water collected in the tank is supplied to the plants in the Medico- Botanical Garden of the college.

The college has established two tanks near the Department of Chemistry for the collection of rain-water which is used for the laboratory use. In addition to this, the overflowing rain water from these tanks is carried to the soak pit for ground water recharge

Excess Water in the Water Harvesting Water Collection Tanks is discharged in the Pit for Groundwater Recharge



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Water Management

The water for all other purposes is supplied through another set of distribution pipes. The college has one wells with ample water. The ground water from the wells is pumped into the storage tanks / elevated service reservoirs located at different places in the campus. The water is distributed through well-laid pipe network.

Entire distribution system is well supervised by the college administration to ensure that there are no leakages and wastages of water through Leakages in the pipelines and the water-taps etc. Regular cleaning of the water tanks is regulated by the administrative staff of the college.

All the stakeholders of the college are well-educated to use water economically and efficiently

Rainwater from the different college buildings is taken to the wells for ground-water recharge. A proper care is also taken to keep the Rooftops cleaned so that unnecessary garbage does not mix with the rainwater leading towards the well. The inlets of these tanks is controlled by the ball-valves to avoid water overflows.

Solid waste Management

The Solid waste generated in the campus is segregated as bio degradable and non-degradable and handed over to Jamner municipal Corporation as a part of Swachh Bharat Abhiyan and "Our Jamner, Clean Jamner" All the Departments, laboratories, and Classrooms are provided with dustbins for dry wastage disposal. Segregation of the waste into dry and wet waste done through the separately allotted dustbins at strategic locations in the college.

Liquid waste Management

Laboratory liquid waste management system through percolation system: - Two Soak Pits for groundwater recharge are constructed for non-hazardous liquid waste generated from labs. Chemistry laboratory have separate basin marked with hazardous chemical waste. In this liquid waste can be defined as waste water of practical without chemical. This is the liquid used for washing purpose other than reaction. As this liquid is not hazardous to environment so it can be percolate in the soil so as to avoid stagnant water and to facilitate ground water recharge. The hazardous liquid containing chemicals get transfer to Laboratory Hazardous Chemical waste disposal unit. This waste liquid of both laboratories is percolate in to the soil through different water percolation system. This percolation pit is also like rain water harvesting system the pit is filled with gravel/pebbles followed by river sand for better percolation.



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Energy Conservation-

Implementing Energy sufficient measures such as energy saving lights,optimize heating and cooling system.

Green building practices-

Incorporating sustainable design principle addicted to campus buildings, including energy-efficient construction, the use of eco-friendly materials, suitable insulation and incorporation of natural lighting and ventilation systems

Paperless Practices

Campaigner the benefits of paperless work in reducing the waste production and green practices

Digital Library

Tobacco free campus

According to institute policy and rules the use of tobacco products is treated as offences.

Environmental Education & Awareness-

Promoting sustainability education and awareness program that engage students, faculty and staff in learning about environmental issues, climate change and sustainable practices

Includes workshops, seminar, guest lectures and sustainability theme events. The student led green campus program to be initiated by NSS unit under the NSS Program officer

Landscaping & Biodiversity-

Adopting landscaping practices that prioritize resident plans, minimize water conservation, and encourage biodiversity. Creating green spaces, community gardens, and preserving natural habitats on campus.

Green locality promotional programs will include social skills in SSJIPER and bring awareness in community to organize pollution,save energy and preserve environmental sensitive areas



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Partnership & Collaboration-

Collaborating with local communities, environmental organizations, and government agencies to exchange knowledge, share best practices and promote sustainability initiatives away from campus boundaries

Save Energy TIPS-

1. Activate & monitor power management features on your computer so that it goes into a low power sleep mode when you are not working on it,
2. Turn off your monitor when you leave your table.
3. Activate power running features on your last enter.
4. Whenever possible, shut down rather than logging off.
5. Turn off a necessary light and use daily light instead.
6. Avoid the use of decorative lighting.
7. Keep light off in classroom & laboratories when they are not in use.
8. Use the fans only when they are needed



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Date 01/06/2022

Dear students, staff, faculty members,

We would like to convey to your awareness that Sureshdada Jain College of Pharmacy has implemented a plastic ban campus. **The use of plastic bags, water bottles, straws, and any other plastic item is strictly prohibited.**

This assessment has been made in effort to reduce the amount of non-degradable waste generated on campus and to promote environment sustainability. We apply for all members of the college community to cooperate in the implementation of this ban.

We promote everyone to bring their own reusable bags, bottles, and apparatus to minimize the use of plastic on campus. Let's all work together to protect the environment and create a sustainable future.

Thank you for your cooperation.



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Date- 01/06/2022

Notice-Green policies implanted by Sureshdada Jain College of Pharmacy, Jamner

Dear students and staff,

We are happy to announce that Sureshdada Jain College of Pharmacy, Jamner has implemented various green policies to decrease our environment impact and support sustainability.

Our college has implemented a source isolation system for the collection of dry and wet waste, with dust bin placed at every corner and common room. We encourage our housekeeping staff to follow these waste management practices, and the collected waste is handed over to local authority for proper disposal.

To minimize paper usage, we have developed an Enterprise resources planning system for all academic and administrative activities. Additionally, we collect and dispose of liquid waste from labs and washroom through a well-constructed drainage system.

In terms of non-degradable waste management, and faculty members guide students on the proper use and handling of chemicals in the labs, and we promote the use of less hazardous chemicals. We also dispose of water soluble chemicals through the sewage system after solubilizing them in water.

More ever, we have banned the use of plastic on our campus to reduce non degradable waste.

We wish that these policies will generate a cleaner and greener environment for all of us to survive and work in. We support everyone to maintain these initiatives and help us to make a positive impact on the environment.

Thank you for your collaboration.

Principal

Sureshdada Jain College of Pharmacy, Jamner



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Green Campus Pedestrian Friendly pathway



[Handwritten Signature]

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Green Campus Pedestrian Friendly pathway



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Landscaping with trees and plants



(Signature)

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Medicinal Garden



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Well ventilated environment



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Moreover, we have banned the use of plastic on our campus to reduce non-degradable waste.

We wish that these policies will generate a cleaner and greener environment for all us to survival and work in. We support everyone to maintain these initiatives and help us to make a positive impact on environment.

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Environmental awareness



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1.Classroom I



[Signature]

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Classroom II



GPS Map Camera



Jamner, Maharashtra, India

RQ6G+9VJ, Bhusawal Rd, Anand Nagar, Jamner, Maharashtra
424206, India

Lat 20.811069°

Long 75.776741°

29/12/23 02:50 PM GMT +05:30



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Outer Water Drainage



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Inner Water Drainage



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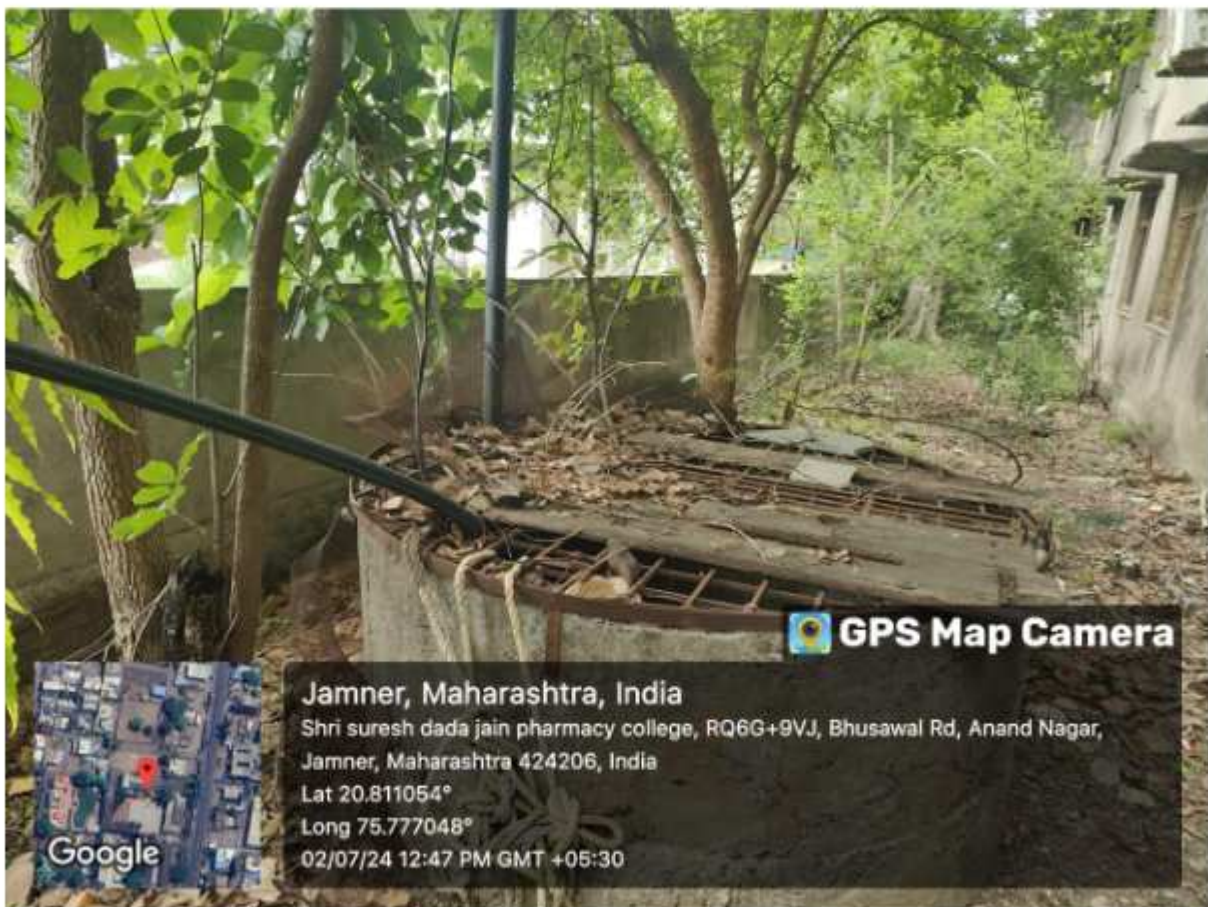
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Rain Water Harvesting



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Drinking Water Cooler System




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Toilet Water Waste Management Tank





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Divyangjan Facility



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Disable –friendly Washroom





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kgbhatwadekar@gmail.com

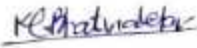
INVOICE

To Principal, The Jamner Taluka Education Society's Shree Sureshdada Jain Institute of Pharmaceutical Education and Research, Jamner	Invoice No: 2024-25/17 Date: 30/06/2024
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Work Order No	Verbal
PAN No	AQTPB1025F

No	Particulars	Charges per Unit, Rs.	Quantity Nos.	Amount in Rs.
1	Consultancy Service Charges for Energy Audit, Green Audit and Environmental Audit of college	18,000.00	01	18,000.00
2	Total Invoice Value			18,000.00
3	Amount in Words: Rupees Eighteen Thousand only.			

For Nutan Urja Solutions,


Authorized Signatory



Bank Details:

Name of Bank	IDBI Bank
Branch	Pashan Branch
Name of Account	Nutan Urja Solutions
Current Account Number	0778102000008648
IFSC Code	IBKL0000778



A703, Balaji Whitefield, Sus Road, Pune 411 021, Maharashtra (I)

www.nutanurja.com sales@nutanurja.com

Nutan Urja Solutions

A 703, Balaji Witefield, Near Sunni's World,
Sus Road, Sus, Pune 411 021
Phone: 83568 18381, Email: nutanurja.solutions@gmail.com

Date: 03/07/2024

CERTIFICATE

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The College has already adopted **Energy Efficient** practices like:

- Usage of Energy Efficient LED Fittings
- Usage of Energy Efficient BEE STAR Rated equipment
- Installation of 7 kW Roof Top Solar PV Power Plant.

We appreciate the support of Management, involvement of faculty members and students in the process of Energy Conservation & making the campus Green.

Nutan Urja Solutions,



K G Bhatwadekar,
Certified Energy Auditor,
EA - 22428



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- Installation of Bio composting pit
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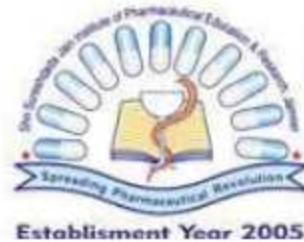
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Report
On
Energy AuditAt
The Jamner Taluka Education Society's
Shree Sureshdada Jain Institute of Pharmaceutical Education and
Research, Jamner
(Year 2023-24)



Prepared by
Nutan Urja Solutions
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Acknowledgement

We at Nutan Urja Solutions, Pune, express our sincere gratitude to the management of The Jamner Taluka Education Society's Shree Sureshdada Jain Institute of Pharmaceutical Education and Research, Jamner for awarding us the assignment of Energy Audit of their college premises.

We are also thankful to various Head of Departments & other Staff members for helping us during the field measurements.

We hope that the recommendations stated in this report will be useful and worthy of discussions to take things forward to help implementation of energy conservation measures through energy savings. While we have made every attempt to adhere to high quality standards, in both data collection and analysis through the report, we would welcome your suggestions so as to improve upon this report further.

Executive Summary

After the Field measurements & analysis, we present herewith important observations made and various measures to reduce the Energy Consumption & mitigate the CO₂ emissions. College consumes Energy in the form of Electrical Energy used for various gadgets, Office & other facilities.

1. Present Energy Consumption

In the following Table, we present the details of Energy Consumption.

Table no 2.1: Details of energy consumption

Sr no	Parameter	Energy consumed, (Units)	CO ₂ Emission (MT)
1	Maximum	2,304	1.84
2	Minimum	-	-
3	Average	878	0.70
4	Total	10,541	8.43

2. Energy Conservation Projects already installed

1. Usage of STAR Rated ACs at new installations
2. Usage of LED lights at some indoor locations
3. Usage of LED Lights for outdoor lighting.

3. Key Observations

1. Usage of LED lights.
2. Usage of star rated equipment.
3. Maintained a good power factor.

4. Percentage of Usage of Alternate Energy

The College has installed a Roof Top Solar PV Plant. The percentage of usage of Alternate Energy to Annual Energy Requirement is 50 %.

5. Percentage of Usage of LED Lighting

The College has various Types of Light fittings. The percentage of Annual LED Lighting Usage to Annual Lighting requirement works out to be 78 %.

6. Recommendations

Table no 1: Recommendations for energy savings

No	Recommendation	Annual Saving potential, kWh/Annum	Annual Monetary Gain, Rs.	Investment Required, Rs.	Payback period, Months
1	Replacement of 10 Nos T-8 fittings with 20W LED fittings	200	2,200	6,410	35
2	Replacement of 78 Nos Old Ceiling Fans with STAR rating fans	3,900	42,900	169,572	47
	Total	4,100	45,100	175,982	47

7 Notes & Assumptions

1. Daily working hours-10 Nos
2. Annual working Days-300 Nos
3. Average Rate of Electrical Energy : **Rs 11/- per kWh**

Abbreviations

CFL	:	Compact Fluorescent Lamp
FTL	:	Fluorescent Tube Light
LED	:	Light Emitting Diode
V	:	Voltage
I	:	Current
kW	:	Kilo- Watt
kWh	:	kilo-Watt Hour
kVA	:	Active Power

1. Introduction

Shree Sureshdada Jain Institute of Pharmaceutical Education and Research is located in Jamner. It is An Institute that rests on a strong academic foundation. This institute provides highly qualified, dedicated core teaching faculty blended with a modern approach that seeks to produce next generation Pharmacist.

1.1 Objectives

1. To study present level of Energy Consumption
2. To Study Electrical Consumption
3. To assess the various equipment/facilities from Energy efficiency aspect
4. To study various measures to reduce the Energy Consumption

1.2 Audit Methodology:

1. Study of connected load
2. Study of various Electrical parameters
3. To prepare the Report with various Encon measures with payback analysis

1.3 General Details of College

Table No-1.1: Details of college

No	Head	Particulars
1	Name of Institution	The Jamner Taluka Education Society's Shree Sureshdada Jain Institute of Pharmaceutical Education and Research, Jamner
2	Address	The Jamner Taluka Education Society's Shree Sureshdada Jain Institute of Pharmaceutical Education and Research, Bhusawal Rd, Anand Nagar, Jamner, Maharashtra 424206
3	Affiliation	Kaviyitri Bahinabai Chaudhari North Maharashtra University, Jalgaon.

2. Study of connected load

In this chapter, we present details of various connected electrical equipment and electrical load.

Table No-2.1: Location wise study of Electrical fittings in various buildings

No	Location	FTL (40W)	CFL	LED tube (20W)	LED bulb (12W)	Compute rs (65W)	Fans	1.5 TR ACs
1	Class Rooms	0	1	20	6	0	18	0
2	Library	0	1	10	2	8	10	0
3	Pharmaceutics Labs	0	1	12	0	0	4	0
4	Pharmaceutical Chemistry Labs	0	1	12	0	0	4	0
5	Pharmacognosy Labs	0	1	8	0	0	4	0
6	Pharmacology Labs	0	1	8	0	0	4	0
7	M.Pharm Labs	0	1	10	3	1	4	1
8	Machine Room	0	1	8	0	0	2	0
9	Central Instrument Room	0	1	8	0	0	2	0
10	Staff Romm	0	1	3	0	0	2	0
11	Computer Lab	0	1	8	0	30	2	0
12	Seminor Hall	0	1	12	0	0	8	4
13	Office	0	1	4	1	5	4	0
14	Principal Cabin	0	1	3	0	1	2	0
15	Management Cabin	0	1	4	0	0	2	1
16	Exam Rooms	0	1	4	0	0	2	0
17	Store Room	0	1	2	0	0	2	0
18	Girls and Boys Common Room	0	1	2	0	0	2	0

19	All Toilets Room	0	1	4	0	0	0	0
20	All Coridoors	10	1	10	0	0	0	0
	Total	10	20	152	12	45	78	6

Apart from above load, the college has pumps. Individual fitting wise load is as under.

Table No 2.2: Equipment wise Connected Load

No	Equipment	Qty	Load, W/Unit	Load, kW
1	F T L-40 W	10	40	0.4
2	CFL	20	24	0.5
3	LED Tube-20W	152	20	3.0
4	LED bulb	12	12	0.1
5	Computers	45	65	2.9
6	Ceiling Fan	78	65	5.1
7	AC (1.5Tr)	6	1838	11.0
8	Pumps (1 nos 2HP)			1.5
	Total			17.6

Data can be represented in terms of PIE chart as under,

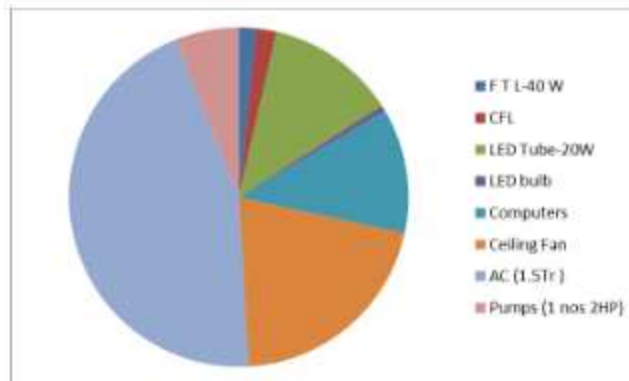


Figure 2.1: Distribution of connected load.

3. Study of Electrical Energy Consumption

In this chapter, electricity bills are studied for the analysis of electrical energy consumption.

Table no 3.1: Summary of electricity bills

No	Month	Energy (kWh)	Bill Amount (Rs)
1	May-24	1,150	11,700
2	Apr-24	868	8,971
3	Mar-24	2,304	21,607
4	Feb-24	-	422
5	Jan-24	865	8,431
6	Dec-23	907	8,815
7	Nov-23	-	422
8	Oct-23	978	9,288
9	Sep-23	920	8,767
10	Aug-23	835	7,853
11	Jul-23	928	8,670
12	Jun-23	786	7,404
	Total	10,541	102,350

Variation in energy consumption is as follows,

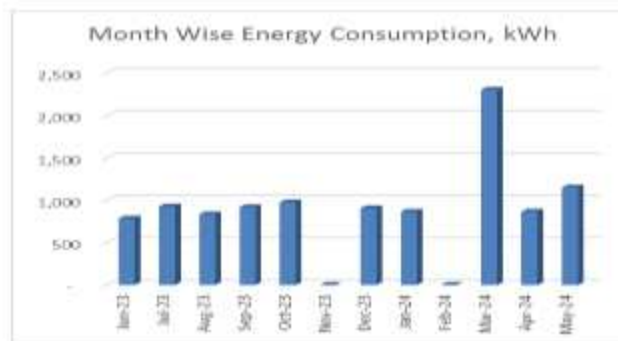


Figure 3.1: Month wise energy consumption

Monthly variation in electricity bill is as follows,

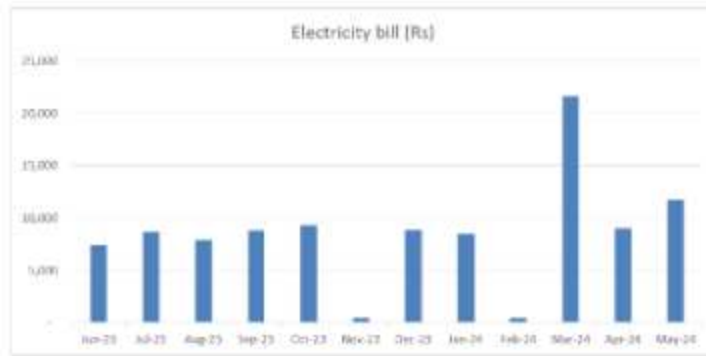


Figure 3.2: Month wise electricity bill

Key observations of electricity bill are as follows,

Table no 3.2: Key observations

Sr no	Parameter	Energy consumed, (Units)	CO2 Emission (MT)
1	Maximum	2,304	1.84
2	Minimum	-	-
3	Average	878	0.70
4	Total	10,541	8.43

4. Carbon Foot printing

1. A **Carbon Foot print** is defined as the Total Greenhouse Gas emissions (CO₂ emissions), emitted due to various activities. In this we compute the emissions of Carbon-Di-Oxide, by usage of the various form of Electrical Energy used by the College for performing its day to day activities

2. Basis for computation of CO₂ Emissions:

The basis of Calculation for CO₂ emissions due to Electrical Energy is as under

- 1 Unit (kWh) of Electrical Energy releases **0.8 Kg of CO₂** into atmosphere.

Based on the above Data we compute the CO₂ emissions which are being released in to the atmosphere by the College due to its Day to Day operations

We herewith furnish the details of various forms of Energy consumption as under

Table 4.1: Month wise Consumption of Electrical Energy & CO₂ Emissions

No	Month	Energy Consumed, kWh	CO ₂ Emissions, MT
1	May-24	1,150	0.92
2	Apr-24	868	0.69
3	Mar-24	2,304	1.84
4	Feb-24	-	0.00
5	Jan-24	865	0.69
6	Dec-23	907	0.73
7	Nov-23	-	0.00
8	Oct-23	978	0.78
9	Sep-23	920	0.74
10	Aug-23	835	0.67
11	Jul-23	928	0.74
12	Jun-23	786	0.63
	Total	10,541	8.43

In the following Chart we present the CO₂ emissions due to usage of Electrical Energy.

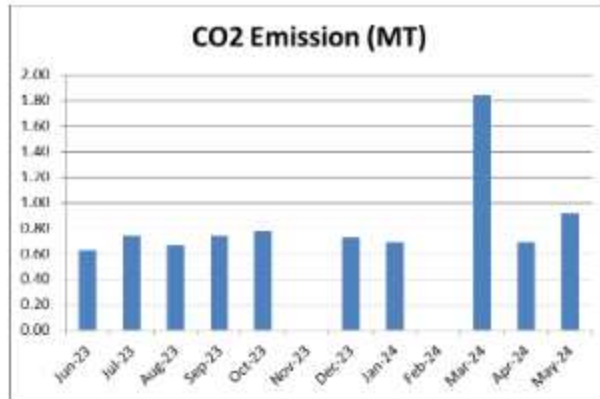


Figure 4.1: Month wise CO₂ Emission

5. Study of utilities

5.1 Study of Lighting

In the facility, the lighting system can be divided mainly in to parts, indoor lighting and outdoor lighting. There are 10 FTL fittings with Electronic/ magnetic chokes , 20 nos of CFLs, 152 nos of LED tubes. It is recommended to install the 20 W LED Tube light fittings in place of these old T-8 fittings.

5.2 Air-conditioners

In the facility, there are about 6 Nos. of 1.5 Tr Air-conditioners.

5.3 Ceiling Fans

At building facility, there are about 78 Nos Old Ceiling Fans, which consumed about 65 W of Electrical Energy. It is recommended to replace these old Fans with BEE STAR Rated Ceiling Fans.

5.4 Water Pumps

There are in total 1 Water pump with 2HP capacity.

6. Study of usage of alternate energy

In this Chapter, we compute the percentage of Usage of Alternate/Renewable Energy to Annual Energy Requirement of the College. The College has installed Roof Top Solar PV System. The Installed Capacity of Solar PV Plant is 7 kWp.

Table 6.1: Computation of % Usage of Alternate Energy to Annual Energy Requirement

No	Particulars	Value	Unit
1	Annual Energy Purchased from MSEDCL	10,541	kWh/Annum
2	Energy Generated by Roof Top Solar PV System	10500	kWh/Annum
3	Total Energy Requirement of College	21,041	kWh/Annum
4	% of Usage of Alternate Energy to Annual Energy Requirement	50	%

Photograph of Solar PV plant



7. Study of usage of LED lighting

In this chapter we study the lighting system of college and compute the percentage of total load catered by LED lighting.

Table 7.1: Total lighting load

No	Particulars	Qty	Load, W/Unit	Load, kW
1	F T L-40 W	10	40	0.4
2	CFL	20	24	0.5
	LED lighting load			
1	LED tube	152	20	3.0
2	LED bulbs	12	12	0.1
	Total LED lighting load			3.2
	Total Lighting load			4.1

It can be seen that out of total lighting load 49% load is LED lighting load.

8. Energy conservation proposals

8.1 Replacement of Old T-8 FTLs with 20 W LED fittings

In the facility, there are about 10 Nos, T-8, FTL fittings with Electronic/magnetic chokes. It is recommended to install the 20 W LED Tube light fittings in place of these old T-8 fittings. In the following Table, we present the savings, investment required & payback analysis.

No	Particulars	Value	Unit
1	Present Qty of T-8 fittings	10	Nos
2	Energy Demand of T-8 fitting	40	W/Unit
3	Energy Demand of 20 W LED fittin	20	W/Unit
4	Reduction in demad	20	W/Unit
5	Average Daily Usage period	4	Hrs/Day
6	Daily saving in Energy	0.8	kWh/Day
7	Annual Working Days	250	Nos
8	Annual Energy Saving possible	200	kWh/Annum
9	Rate of Electrical Energy	11	Rs/kWh
10	Annual Monetary saving	2200	Rs/Annum
11	Cost of 20 W LED Tube	641	Rs/Unit
12	Investment required	6410	Rs lump sum
13	Simple Payback period	35	Months

8.2 Replacement of old fans with STAR Rated fans

During the Audit, it was observed that there are 78 no of fans. It is recommended to replace these old fans with STAR Rated fans.

In the following Table, we present the savings, investment required & payback analysis.

No	Particulars	Value	Unit
1	Present Qty of Old Ceiling Fan fittings	78	Nos
2	Energy Demand of Old Ceiling Fan fitting	65	W/Unit
3	Energy Demand of STAR Rated Fan	40	W/Unit
4	Reduction in demad	25	W/Unit
5	Average Daily Usage period	8	Hrs/Day
6	Daily saving in Energy	15.6	kWh/Day
7	Annual Working Days	250	Nos
8	Annual Energy Saving possible	3900	kWh/Annum
9	Rate of Electrical Energy	11	Rs/kWh
10	Annual Monetary saving	42900	Rs/Annum
11	Cost of STAR Rated Ceiling Fan	2174	Rs/unit
12	Investment required	169572	Rs lump sum
13	Simple Payback period	47	Months

8.3 Summary of Savings

No	Recommendation	Annual Saving potential, kWh/Annum	Annual Monetary Gain, Rs.	Investment Required, Rs.	Payback period, Months
1	Replacement of 10 Nos T-8 fittings with 20W LED fittings	200	2,200	6,410	35
2	Replacement of 78 Nos Old Ceiling Fans with STAR rating fans	3,900	42,900	169,572	47
	Total	4,100	45,100	175,982	47

INVOICE

To Principal, The Jamner Taluka Education Society's Shree Sureshdada Jain Institute of Pharmaceutical Education and Research, Jamner	Invoice No: 2024-25/17 Date: 30/06/2024
--	--

Work Order No	Verbal
PAN No	AQTPB1025F

No	Particulars	Charges per Unit, Rs.	Quantity Nos.	Amount in Rs.
1	Consultancy Service Charges for Energy Audit, Green Audit and Environmental Audit of college	18,000.00	01	18,000.00
2	Total Invoice Value			18,000.00
3	Amount in Words: Rupees Eighteen Thousand only.			

For Nutan Urja Solutions,


Authorized Signatory



Bank Details:

Name of Bank	IDBI Bank
Branch	Pashan Branch
Name of Account	Nutan Urja Solutions
Current Account Number	0778102000008648
IFSC Code	IBKL0000778



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ESTD-2005

The Jamner Taluka Education Society's

**SHREE SURESHDADA JAIN INSTITUTE OF PHARMACEUTICAL
EDUCATION & RESEARCH, JAMNER, -424206 DIST- JALGAON (M.S.)**

● Approved by PCI, New Delhi & DTE, Mumbai

● Affiliated to K.B.C. N.M.U., Jalgaon

● Courses available :- B Pharmacy & M. Pharmacy (Pharmaceutics)

Ph. : (02580)233478 Fax (02580)233478,

Website. : www.ssjiiper.com Email :- ssjiiper_jamner@rediffmail.com

**Shree Sureshdada Jain Institute of Pharmaceutical Education &
Research, Jamner-424206 &**

Lokranjan Bahuuddeshiya Santha-Jamner

SWACHH MAHARASHTRA ABHIYAN (NAGRI)

JANJAGRUTI

Organized by IQAC & NSS Unit With

Student Welfare Department of

Shree Sureshdada Jain Institute of Pharmaceutical Education and Research,
Jamner, Dist: Jalgaon

DATE: 01/08/2023

TIME: 10.00 AM To 1.00 PM

VENUE: S.S.J.I.P.E.R. Jamner

CO-ORDINATOR: Prof. S. J. Tadvi

o **BRIEF REPORT OF THE ACTIVITY:**

On the occasion of Lokmanya Tilak death anniversary and Anna bhau Sathe birth anniversary Description of the activities conducted in SPECIAL CAMPING PROGRAMME under *Swachh Maharashtra Abhiyan* conducted for two purposes along with the cleanliness campaigning also awareness Programme conducted in the public places to inculcate the cleanliness practices with civilian for the purpose rally and street-play as well as awareness quiz also arranged.

Any innovative mode (ways) of *Swachh Maharashtra Abhiyan* Campaign: One day breakfast with public places theme adopted and with this first cleanliness in morning 08.00 am to 09.30 am conducted at Jamner. Some awareness Programme also taken by Mr. Santosh Saraf (Adhakshya) and Mr.Aananda Survade and others of Lokranjan Bahuuddeshiya Santha.

Follow-up action/ plan for the *Swachh Maharashtra Abhiyan* : with this Programme we planning to conduct cleaning at river side and generate awareness into people so avoid water pollution during Ganesh festival.



PRINCIPAL

Shree Sureshdada Jain Inst. of Pharmaceutical
Education & Research, Jamner, Dist. Jalgaon



ESTD-2005

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Website : www.ssjiper.com Email :- ssjiper_jamner@rediffmail.com

PHOTOGRAPH : →



Special Camping Programme at New English School Dt. 01/08/2023 under Swachh Maharashtra Abhiyan by SSJIPER, College Students (Final Yr. B.Pharm 2024) along with Prof. Piyush Mahajan.




Principal

Shree Sureshdada Jain Inst. of Pharmaceutical
Education & Research, Jamner, Dist. Jalgaon




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The Jamner Taluka Education Society's

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*Shree Sureshdada Jain Institute of Pharmaceutical Education & Research,
Jamner-424206*

SWACHH BHARAT ABHIYAN

*Organized by IQAC & NSS With
Student Welfare Department of*

Shree Sureshdada Jain Institute of Pharmaceutical Education and Research, Jamner, Dist: Jalgaon

DATE: 19/06/2024

TIME: 10 AM To 12 PM

VENUE: S.S.J.I.P.E.R. Jamner

CO-ORDINATOR: Prof. S. J. Tadvi , Prof. P.S.Nawal

BRIEF REPORT OF THE ACTIVITY:

It is everybody's responsibility and one should keep themselves and their surroundings clean and hygienic. It also brings good and positive thoughts in the mind which slows down the occurrence of diseases.

Second year nursing students have organised rally to promote swachh bharat mission. Mass awareness created with Various slogan : " ham sb ka aek nara- saaf sutra des hamara, sathi re hath batana- gandki ko he dur bhagana, apni mitti apna des- swachh bharat swasth bharat...etc.

Shramdan activities also been carried out at various streets of Jamner. Students have encouraged community people to join in swachhta activity. They have participated in shramdan activity and shown their willingness and interest to keep surrounding clean.

CONCLUSION:

The Swachh Bharat Abhiyan is the most significant cleanliness campaign by the Government of India. Its responsibility of the entire citizens to keep their surrounding clean. Community people were encouraged to maintain their surrounding clean. Thus the students of SJJIPER college have initiated one steps towards- cleanliness.



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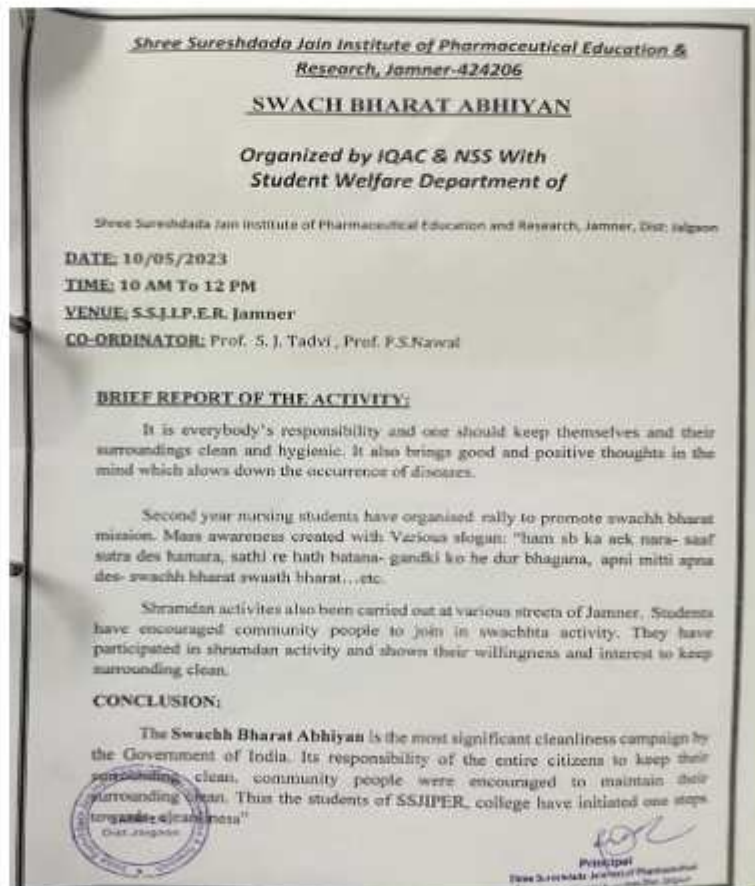
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Swachh Bharat Abhiyan
(19/06/2024)



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Swathi Shrinidhi Abhiyan
(19/06/2024)

*Shree Sureshdada Jain Institute of Pharmaceutical Education & Research,
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VYASAN MUKTI ABHIYAN

*Organized by IQAC & NSS With
Student Welfare Department of
Shree Sureshdada Jain Institute of Pharmaceutical Education and Research, Jamner, Dist. Jalgaon*

DATE: 19/06/2024
TIME: 10 AM To 12 PM
VENUE: S.S.J.I.P.E.R. Jamner
CO-ORDINATOR: Prof. S. J. Tadvi, Prof. S.B. Borase

BRIEF REPORT OF THE ACTIVITY:

The NSS unit of SSJIPER College conducted a Abhiyan on "Vyasan Mukti" on 19th June 2024 at the convention centre of Sophia college. The programme was conducted by the first year students of M.Pharm. The speakers included Principal Dr.S.D.Barhate who shared their knowledge and expertise with us. The event started with the introduction of our programme followed by a brief talk by our Prof.S.J.Tadvi and Prof.P.S.Nawal. A video was shown to the audience as to how drugs and harmful substances harm people themselves as well as people around them. Prof. S.B.Borase emphasised on the harmful effects of abusive substances and warned students against it. Mrs. Swati Rathod emphasised on how women need to be safe in this world. The event was followed by a vote of thanks for our speakers by the Programme Officer. Students felt informed and educated. The convention centre was jam packed with students making this event a great success.



(Signature)

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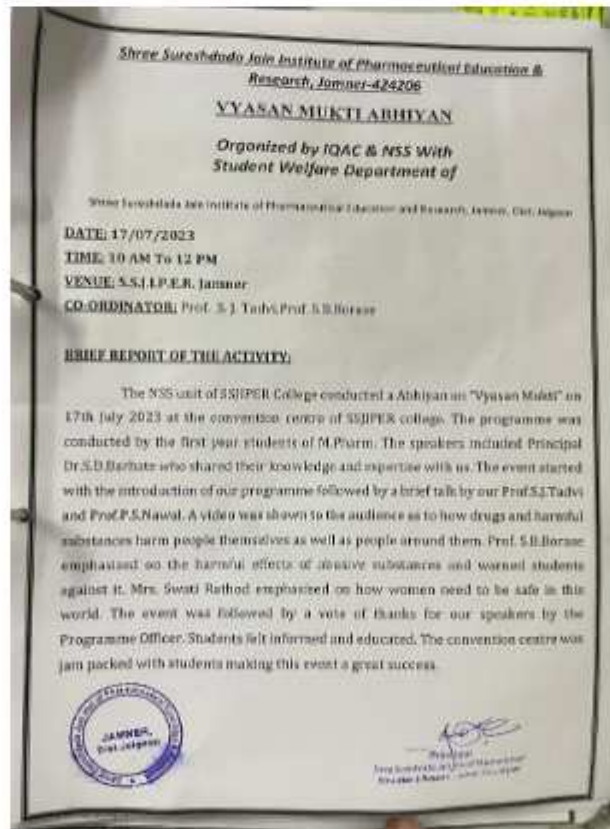
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Karam Karam Abhyas
(11/07/2023)



Tree-plantation Programme
(11/07/2023)




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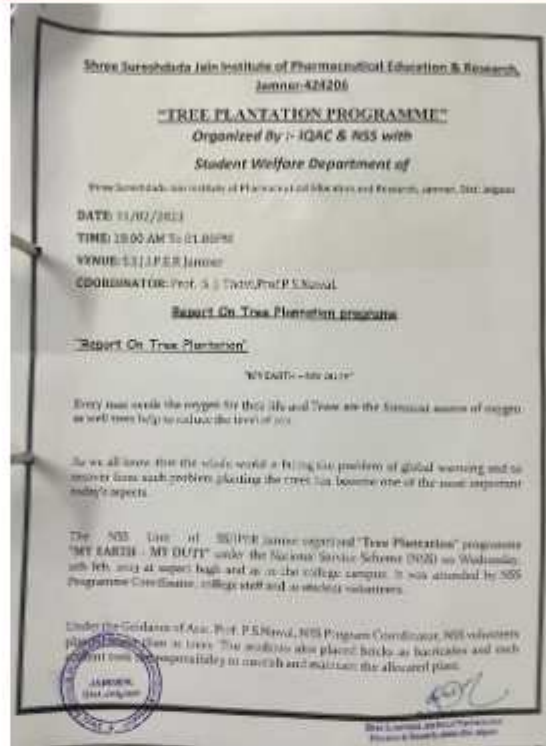
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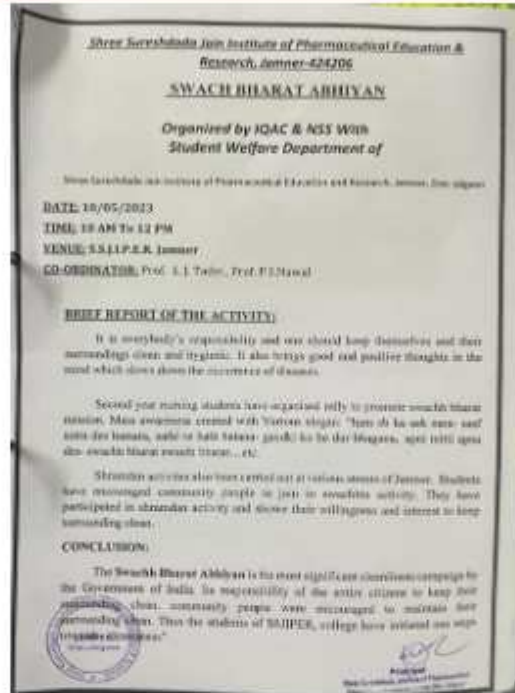
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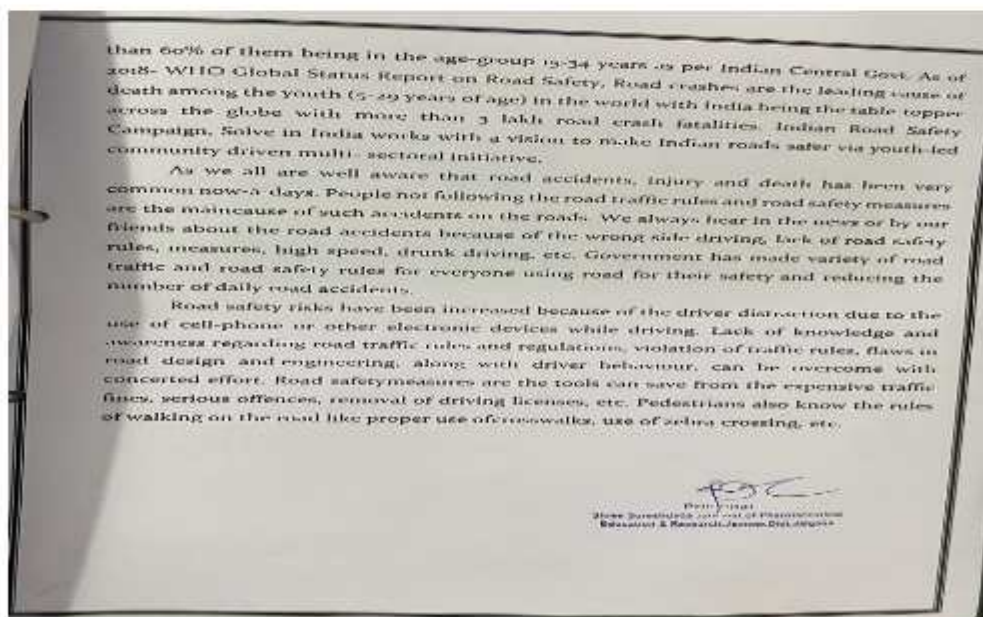
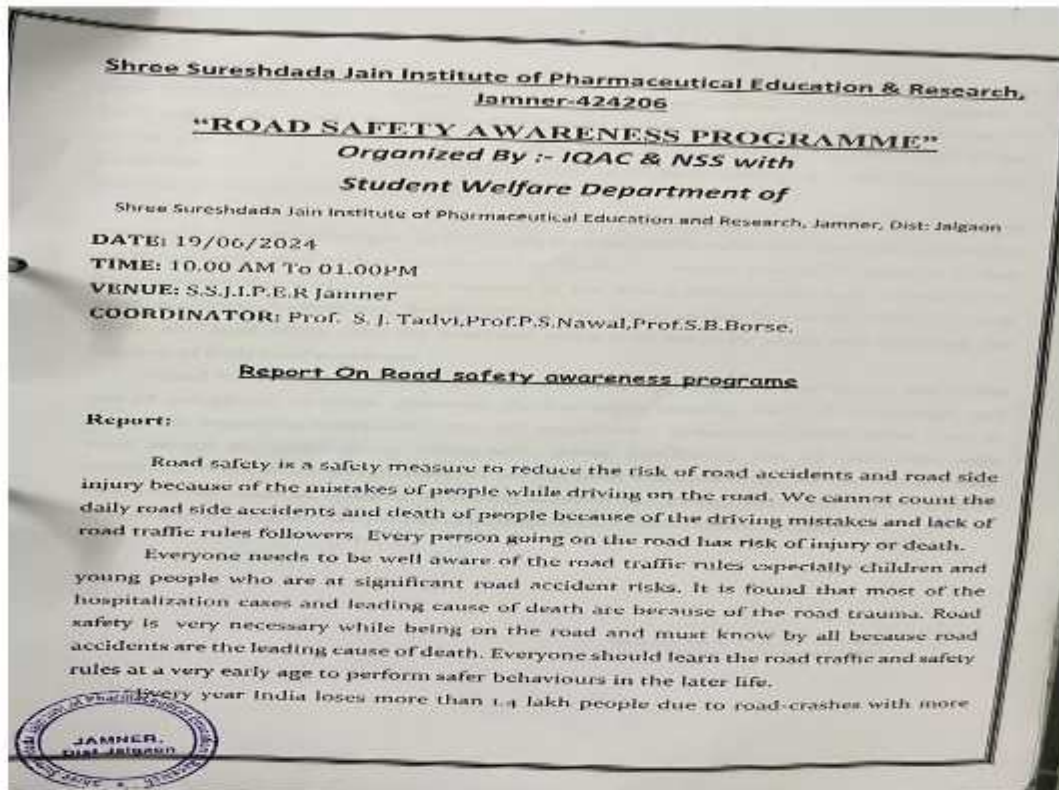
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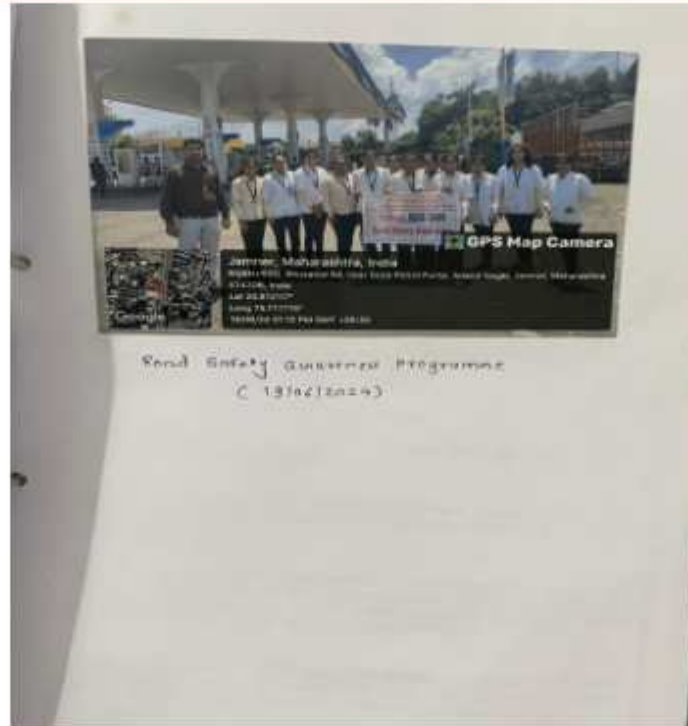
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ROAD SAFETY AWARENESS 2024




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Shree Sureshdada Jain Institute of Pharmaceutical Education &
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EDUCATIONAL TOUR

**ONE DAY ENVIRONMENTAL TOUR AT PAL FOREST
& GARBARDI DAM**

Academic year-2023-24

Organized by

Student Welfare Department of

Shree Sureshdada Jain Institute of Pharmaceutical Education and Research Jamner, Dist:
Jalgaon.

VENUE: - ONE DAY ENVIRONMENTAL TOUR AT PAL FOREST &
GARBARDI DAM

PROGRAMME SCHEDULE: - 7 am to 8.30 pm

DATE: 09/01/2024

COORDINATORS: - Prof. Mr. Sunil J. Tadvl, Prof. Sandip B. Borase, Prof. Swati B. Rathod.

Apart from Regular Study culture in our college Student Welfare Department decided to conduct
a Environmental tour for First year B.Pharmacy students at "PAL FOREST" On 09/01/2024.
with the Permission of Principal Dr. S.D. Barhate sir.



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"PAL FOREST" is a very beautiful place to see natural beauty . Pal is a village & forest area situated in satpura range on the bank of the Suki River in Raver tehsil in Jalgaon district of Maharashtra state of India.

Garbardi Dam is an earth fill dam on Suki river near Khiroda, Jalgaon district in the state of Maharashtra in India. Near to PAL & Bhawani mata mandir of Kusumba village. This dam is very sacred place for village peoples of Raver taluka. This is popular tourist place attraction in monsoon season. This dam is situated in the satpuda hills with greenery and beauty of nature. This Dam is 8-10 km far away from Pal village & forest area situated in satpura range on the bank of the Suki river in Raver.

The purpose of this Environmental tour is to aware the students regarding the natural habitat which is suitable for wild animals and other places, like Garbardi dam, Deer Garden, Pal Ghat, Medicinal plant garden etc which is so beautiful place to see and free from pollution.

Photograph: Photograph of F.Y. Students at Environmental Tour at "PAL FOREST" Raver Dist- Jalgaon on 09 /01/2024



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