

Principal: Dr. S. B. Bari M.Pharm. Ph.D., D.I.M.F.J.C.

CRITERIA: 7

INSTITUTIONAL VALUES AND BEST PRACTICES



Key Indicator: 7.1	Institutional values and Social responsibility					
Metric No: 7.1.3	Quality audits on environment and energy regularly undertaken by the institution. The institutional environment and energy initiatives are confirmed through the following 1. Green audit / Environment audit 2. Energy audit 3. Clean and green campus initiatives 4. Beyond the campus environmental promotion activities					



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NBA accredited B. Pharm Programme 'Serving Nation's Health'

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INSTITUTIONAL VALUES AND BEST PRACTICES

SUMMARY

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SUMMARY

Green audit & Envoirment audit

Policy Document Audit Report Audit Certificates

Awards Received

Green Campus initiatives



Environment promotional activities

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SUMMARY

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INSTITUTIONAL VALUES AND BEST PRACTICES

1. Green audit & Envoirment audit

A. Policy document for environment and energy usage



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POLICY DOCUMENT ON

Environment and energy usage

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POLICY DOCUMENT

On

ENVIRONMENT AND ENERGY USAGE

The Environment and Energy usage Policy of HRPIPER, Shirpur is to supervise energy use in such a systematic way so as to minimize its impact on the environment. The policy implies to explore the renewable energy resources to reduce the burden to the ecosystem and to find out substitute natural resources as solutions to the energy crisis.

This environment and energy policy is binding for all the components of the institution and applies to all its stakeholders and to the various activities undertaken by the institution. It will help us to embed efficiency and environmental awareness into our everyday activities, thus helping us to realize our responsibilities and commitment to conservation of natural resources and to limit its usage.

Mission

To raise environmental consciousness in society and actively participate in initiatives to save the mother earth from unethical human incursions to ensure a sustainable, pollution-free, and healthy future.

Objectives

- To assess our energy usage and measure its impact on the environment
- To reduce local air pollution emissions using environment-friendly vehicles, including bicycles, public transportation and use of pedestrian-friendly roads.
- To install photovoltaic solar panels for the generation of alternate energy.
- To install LED bulbs in the complete campus to save energy.
- · To develop rain water harvesting mechanism.
- To undertake tree plantation drive.
- To take additional measures to continuously improve our energy consumption.
- To ensure the availability of necessary resources to achieve our objectives.
- To provide information and training opportunities on energy saving measures.

This policy will be communicated to the students and employees via internal communication channels, and will be made available to all the stakeholders on the institutional website. The Environment and Energy Policy, objectives and targets will be reviewed on a regular basis by the Principal of the college.

ANNEXURE I
Solar Photovoltaic System with NET metering facility



The LED / LCD monitors & Laptops has been procured, which are energy efficient.



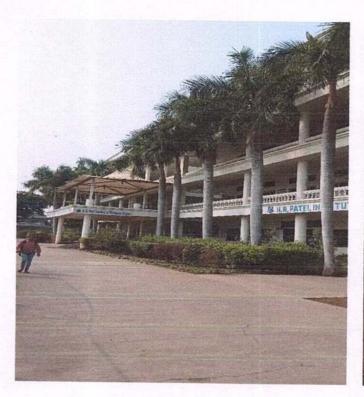


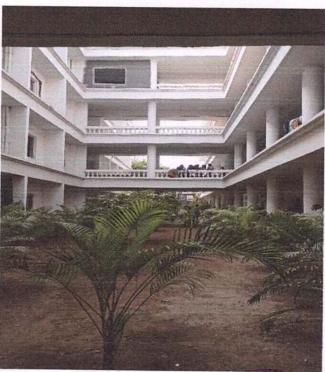
Tree Plantation Drive





Landscaping and Gardening







Rainwater Harvesting



The Rainwater Harvesting System with ground water recharge has been installed

Parking for staff





Incinerator in the Girls' Common Room



The Institute will make all the necessary efforts to involve the students, faculty, and staff in "environmental consciousness" by designating the volunteers of NSS cadets.



Principal
PRINCIPAL
H.R Patel Institute of Pharmaceutical
Education & Research
Shirpur Dist.Dhule(M.S) 425 405



Principal: Dr. S. B. Bari M.Pharm. Ph.D., D.I.M.F.J.C.

SUMMARY

CRITERIA: 7

INSTITUTIONAL VALUES AND BEST PRACTICES

1. Green audit & Envoirment audit

B. Green audit/Environment audit report



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Ref: SCPL-PR-861-121222 Date: December12, 2022

Report

On

Green, Energy & Environment Audit

For

H R Patel Institute of Pharmaceutical Education & Research

Dhule 425405

Prepared

Ву

SenergyConsultants Pvt Ltd

Mumbai 400 088

December 2022

Helping You to Conserve Energy

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Phone: 022 2555 3297

Page 1 of 24

Ref: SCPL-PR-861-121222 Date: December12, 2022

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H R Patel Institute of Pharmaceutical Education & Research Green, Energy and Environment Audit Report

Ref: SCPL-PR-861-121222 Date: December12, 2022

I Introduction

Green, Energy & Environment Audit was undertaken at H R Patel Institute of Pharmaceutical Education & Research (Karwand Naka, Shirpur, Dhule425405)during the month of December 2022.

The organization is very keen to promote green culture wherever possible, as a commitment towards better environment and conservation of energy. A lot of efforts have already been put up to bring down the carbon footprint. To further optimize consumption and identify saving opportunities, M/s Senergy Consultantswas assigned to carry out Green Energy & Environment Audit of the premises.

This Audit Report presents the analysis of the data collected, observations made at the facility and is governed by the objectives, scope of work, methodology etc. discussed in the ensuing paragraphs.

Team:

The team members of the audit study.

- Mr Ravindra Datar
- MrPranav Shinde

Acknowledgment:

We wish to express our gratitude towards Dr SBBari(Principal)for having given us the opportunity for conducting the study and the support provided during the study.

We are also thankful to Dr LRZawar (Head of Department - Pharmaceutics) and the entire team for extending the necessary help and co-operation from their side.

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H R Patel Institute of Pharmaceutical Education & Research Green, Energy and Environment Audit Report

Ref: SCPL-PR-861-121222 Date: December12, 2022

II Executive Summary

The premises were evaluated against the various criterions laid down by the National Assessment and Accreditation Council (NAAC). The major observations are.

Air Quality & Ventilation:

- The classrooms and other area are well ventilated to ensure proper air quality.
- The fans are appropriately installed to ensure proper air circulation.
- The outdoor and few indoor plants have also been provided to improve the environment.
- The air conditioned rooms are provided with proper ventilation and fresh air.

Lighting System:

- The usage of natural light is optimized through well designed structure and windows.
- Almost all the light fitting are provided with high efficiency LED lamps, the others being replaced with LED lamps.
- It is suggested to automate switching of lamps in the common areas and rest rooms with sensor based control.

Green Campus Initiative:

- The movement of vehicle inside the campus is restricted and sufficient parking space is provided for four as well as two wheeler vehicles.
- Theplastic usage is completely banned inside the campus.
- The campus is surrounded with a lot of greenery, trees, and proper landscaping.
- The college has various groups to create awareness and take up activities like tree plantation, cleanliness drives, road shows and other awareness programs.
- The student participation is encouraged in such activities through student clubs and groups.

Environment & Energy Initiative:

- Tree Plantation drive was undertaken by students and staff members.
- Cleanliness drives was undertaken by students and staff members.

Water Quality & Conservation:

- The water is supplied by the Corporation, which is a common practice in cities and towns.
- The RO (Reverse Osmosis) based water purification system is installed at centralized are for providing pure drinking water in the campus.
- The sewage water is discharged in the municipal drain, which is a common practice and corporation charges cess towards the same.
- Water coolers are provided at convenient locations.
- The distribution network and piping are more or less satisfactory and adequate.
- The restroomsare provided with water efficient (low usage) fittings.

Waste Management:

- College is looking at environmental issues very seriously and taking all possible steps towards sustainability.
- The waste is segregated and handled accordingly.
- It is suggested to install composting pit to convert the canteen kitchen and garden waste is into organic manure which can be used in the in-house gardening.
- The dry waste is disposed through Municipal System.
- The sewage water is discharged in the municipal drain, which is a common practice and corporation charges cess towards the same.

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Air Conditioning System:

- The Air Conditioners are operated as required with manual control. The operation is minimal consequently automation may not be economical.
- The room temperature is maintained at 23 to 25°C, which is well within the recommended values.
- The Air Conditioners are serviced regularly and properly maintained.
- Most of the Air Conditioners units are energy efficient with 3 star rating.

Infrastructure usage:

- The on-campus movement is distributed with multiple entrances as well as staircases.
- There are ramps and lifts at key locations.
- A special assistance is provided to address the needs of differently abled persons.
- Thefire extinguishers are provided at key areas.
- The draining system for washrooms is efficient and effective.
- There were no seepages observed in the building premises.

Green IT culture:

- The Energy efficient computers and laptops have been procured.
- The electronic communication is encouraged to minimize usage of papers.
- Most of the papers are reused for doubled sided printing to further minimize usage of paper.

Renewable Energy:

The Solar Photovoltaic System with net metering has been installed.

Activities & Recognition:



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and Research, Shirpur (Dhule) - Management -

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III Electrical System

Gadget

Air Conditioning Units:

Location	Туре	Capacity	Star Rating	Quantity
Office	Split AC	1.5	4	4
NBA Room	Split AC	1.5	4	1
IIPC Room	Split AC	1.5	4	1
Classroom	Split AC	1.5	4	12
Instrument Room	Split AC	1.5	4	1
Computer Lab	Split AC	1.5	4	2

Observations & Suggestions:

- Most of the Air Conditioners units are energy efficient with 4star rating.
- The Air Conditioners are operated as required with manual control.
- The rooms are well ventilated and provided with fans at appropriate location for proper air circulation.
- The temperature is maintained at 23 to 25°C, which is within the recommended values.

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Lamps:

The details of the light fittings is as under.

Location	LE	D	TL	
	15 W	22 W	36 W	
Office	30	0	2	
NBA Room	6	0	0	
Central Store Room	0	0	5	
Micro Lab	0	0	6	
Nano Lab	0	20	0	
PH Lab	0	0	12	
First Flo	oor			
Classroom 1	8	0	0	
Classroom 2	8	0	0	
Pharmacognosy Lab	0	0	6	
Pharmaceutical Chemistry	0	0	11	
Pharmaceutical Analysis Lab	0	0	6	
Instrument Room	7	0	0	
Pharmacology	7	0	7	
Second F	loor			
Classroom 1	8	0	0	
Classroom 2	8	0	0	
Computer Lab	0	8	0	
Reading Room	0	0	8	
Library	0	0	7	
M. Pharm Lab	0	0	11	
Diploma First Lab	0	0	11	
Third Flo	oor	- AII		
Classroom 1	8	0	0	
Classroom 2	8	0	0	
Diploma Second Lab	0	0	0	

Observations & Suggestions:

- Most of the light fitting are provided with high efficiency LED lamps; the others being replaced shortly.
- The usage of natural light is optimized through well designed structure and windows.
- It is suggested to automate switching of lamps in the common areas and rest rooms with sensor based control.

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Fans:

Location	Quantity No
Office	11
NBA Room	1
Store	3
MicroLab	6
Pharmaceutics Lab	4
Classroom	24
Pharmacognosy	7
Pharm. Chemistry	4
PharmAnalysis	2
Instrument Room	2
Pharmacology	11
Computer Lab	7
Diploma Staff Room	5
Reading Room	8
Library	4
M.Pharm Lab	9
Diploma Lab 1	10
Diploma Lab 2	11

Observations & Suggestions:

- All the fans are of standard rating and efficiency.
- The fans may be progressively replaced with energy efficient BLDC fans, especially during replacements and new purchases.

Computers:

Almost all the computers are with energy efficient LCD / LED monitors.

The battery / power management system may be incorporated for more efficient operation.

General Observations & Suggestions:

- The rooms are well ventilated and provided with fans at appropriate location for proper air circulation.
- The gadgets are services properly and maintained in good condition.

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Date: December 12, 2022

Electricity Bills:

The details of the electricity bill is as under.

Consumer Name:	The Principal H R Patel Institute. Of Pharmacy
Utility Provider:	Maharashtra State Electricity Distribution Co. Ltd.
Consumer No:	94020088634
Meter No:	076-04014028
Tariff Category:	88 LT-/vii B I
Contract Demand:	25.20 KVA

Description	Unit	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22
Energy Consumption	KWH	910	1662	1009	643	2851	3760
Recorded Demand	KW	21.0	16.0	13.0	11.0	27.0	32.0
	KVA	22.0	17.0	13.0	11.0	28.0	33.0
Billed Demand	KVA	14.0	11.0	10.0	10.0	18.0	21.0
Excess Demand	Rs				20.0	20.0	4492.0
Power Factor		0.970	0.980	0.990	0.980	0.949	0.921
PF Penalty	Rs	-133.6	-276.5	-317.9	-150.1	0.0	0.0
Demand Charges	Rs	5222	4103	3730	3730	6714	8064
Bill	Rs	16202	22344	15262	12079	40823	55329
Cost	Rs/KWH	17.80	13.44	15.13	18.79	14.32	14.72

Description	Unit	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22
Energy Consumption	KWH	2693	1570	2422	3971	2874	1685
Recorded Demand	KW	40.0	22.0	20.0	24.0	33.0	26.0
	KVA	41.0	24.0	21.0	25.0	34.0	28.0
Billed Demand	KVA	27.0	16.0	14.0	16.0	22.0	18.0
Excess Demand	Rs	9100.8	0.0	0.0	0.0	5068.8	1612.8
Power Factor		0.906	0.872	0.869	0.900	0.890	0.9
PF Penalty	Rs	0.0	429.4	580.3	0.0	364.9	0.0
Demand Charges	Rs	10368	6144	5376	6144	8448	6912
Bill	Rs	51737	26709	36150	55880	51196	30869
Cost	Rs/KWH	19.21	17.01	14.93	14.07	17.81	18.32

General Observations & Suggestions:

- The average cost of power is 15.9; which is on the higher side.
- The power factor may be installed at unity by to maximize the PF incentive.
- The demand may be monitored and maintained below the contract demand to eliminate excess demand charges.

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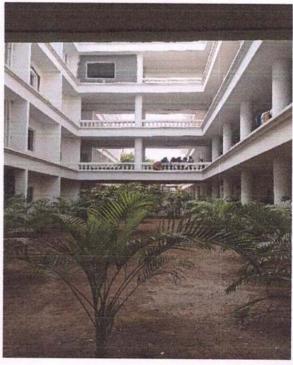
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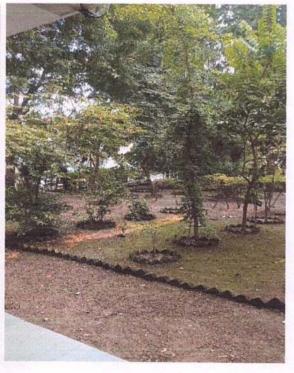
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IV Environmental System

Ventilation & Air Quality:







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- Several indoor & outdoor plants have been installed to improve air quality.
- The air ventilation is adequate.
- The air-conditioned rooms are provided with proper ventilation and fresh air.
- It has been a general practice to switch off the fans & lights in an unoccupied area.

Indoor &Outdoor Plants:

Sr No	Description	Indigenous,	Height	Quantity
		Local, Exotic	М	No
1	Neem	Local	15	1
2	Gulvel	Local	0.5	1
3	Golden Duranta	exotic	1	1
4	Homali	Local	1.4	1
5	Techoma	Local	5	1
6	Red Powder Puff	Local	0.3	1
7	Gardenia	Local	3	1
8	Mahua	Local	18	1
9	Java Plum	Local	30	1
10	Bidi Leaf tree	Local	3	1
11	Sweet Basil	Local	0.8	1
12	Sweet flag	Local	2	1
13	Beech	Local	1	1
14	Devil Tree	Local	30	1
15	Indian Gooseberry	Local	10	1
16	Sugar Apple	Local	6	1
17	Rose	Local	7	1
18	Jasmine	Local	4.5	1
19	Custard Apple	Local	8	1
20	Sweet Tamarind	Local	24	1
21	Drumstick	Local	12	1
22	Lemon Grass	Local	1.5	1
23	Castor	Local	3	1
24	Gurmar	Exotic	3	1
25	Colus	Exotic	1	1
26	Chaste tree	Exotic	4	1
27	Flame of Forest	Local	6	1
28	Arjuna	Local	30	1
29	Vasaka	Local	4	1
30	Night Flowering Jasmine	Local	2	1
31	Ram Tulsi	Local	0.2	1
32	Cascabella	Local	0.7	1
33	Indian shot	Local	1	1

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Date: December12, 2022

34 Sr No	Bael	Local	10	1
31 140	Description	Indigenous, Local, Exotic	Height	Quantity
25	Diverse		М	No
35	Blue pea	Local	2	1
36	Ashwagandha	Local	1.5	
37	Broken Bones	Local	15	1
38	False Ashok	Local	20	1
39	Spiny Barleria	Local	0.06	1
40	Firecracker	Local	1	1
41	Rosary pea	Local	4.5	1
42	Myrobalan	Local	18	1
43	Lemon	Local	6	1
44	Aloe vera	Local	0.8	1
45	Panfuti	Local	1.4	1
46	Fenugreek	Local	1	1
47	Touch me not	Local	0.7	1
48	Guava	Local	8	1
49	Datura	Local	2	1
50	Plumeria/Frangipani	Local	6	1
51	Veldt grape	Local	1.5	1
52	Teak	Local	2	1
53	Curry tree	Local	6	1
54	Palm	Local	12	1
55	Beetel Leaf	Local	1	1
56	Carry me seed	Local	0.3	1
57	Pellitory	exotic	0.3	1
58	Hibiscus	Local	3	1
59	Physic Nut	Local	4	1
60	Indian Snakeroot	Local	0.2	1
61	Papaya	Local	8	1
62	Blue gum	Local	25	1
63	Satavari	Local	3	1
64	Galangal	Local	2	1
65	Periwinkle	Local	0.6	1
66	Holy Basil	Local	1	1
67	Mango	Local	12	1
68	Sapodilla	Local		
69	Ginger	Local	24	1
70	Peppermint	Local	1.2	1
71	Coriander		0.6	1
72	Fennel	Local	0.55	1
73	Bamboo	Local Local	1.8	1

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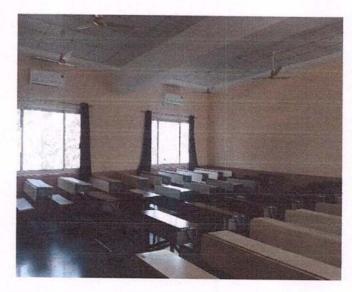
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Natural Lighting:









The usage of natural light is optimized.

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V Water Management

The water supplied by the municipal corporation is used for drinking and other requirements. The incoming water from the municipal corporation is metered.



Water Consumption:

The detail of the consumption is as under.

Period	Days	Consumption KL	Bill Amount Rs	Cost Rs/KL	Total No. of Person	Water Consumption L/Person/Day
1-7-2021 To 30-9-2021	92	360	243	0.68	437	8.95
1-10-2021To 31-12-2021	92	360	243	0.68	437	8.95

Observations & Suggestions:

- The consumption is marginally higher; which could be due to usage of water for gardening and other applications.
- The possibility of installing Sewage Treatment Plant (STP) and use the recovered water for gardening.

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H R Patel Institute of Pharmaceutical Education & Research Green, Energy and Environment Audit Report

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Water Purifiers& Coolers:



Observations & Suggestions:

- The RO (Reverse Osmosis) based water purification system is installed at centralized are for providing pure drinking water in the campus.
- The water coolers are provided at appropriate locations, the details are as under.

Sr No	Location	Quantity
1	First Floor	1
2	Third Floor	1

Water Distribution System:

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The distribution network and piping are more or less satisfactory and adequate.

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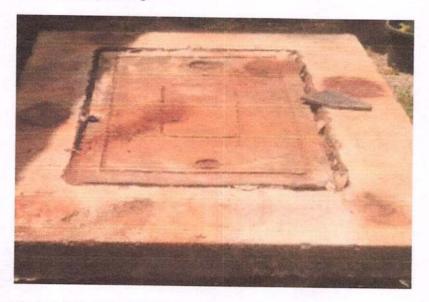
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Rainwater Harvesting:



The Rain Water Harvesting System with ground water recharge has been installed.

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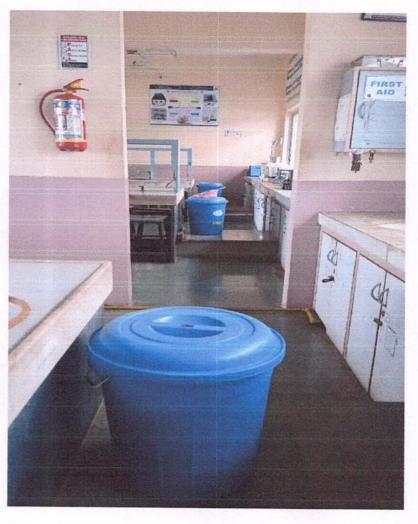
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VI Waste Generation & Management

Solid Waste:

- College is looking at environmental issues very seriously and taking all possible steps towards sustainability.
- The waste is segregated and handled accordingly.
- The canteen kitchen waste and garden waste may be converted into the compost manure by installing composting bins.
- The dry waste is disposed through Municipal System.



Sewage & Wastewater:

 The sewage water is discharged in to common sewage system. It is suggested to install Sewage Treatment Plant and use the treated water for gardening.

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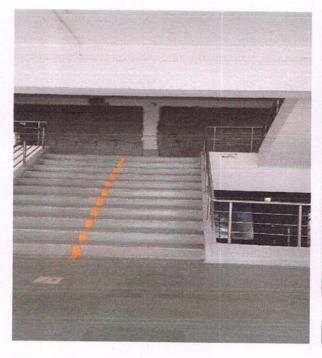
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VII Infrastructure & Safety







Observations:

- The premises are provided with multiple staircases with necessary entrances to ensure quick and effective movement in normal as well as emergency conditions.
- The movement of vehicle inside the campus is restricted and separate parking areas are provided in the premises.

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 The students and many of the faculty members avail public transport system which is very convenient due to proximity to railway station and bus services.

Draining system:

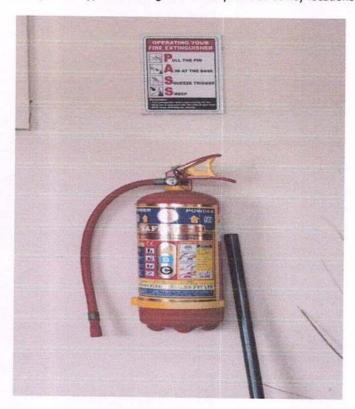
 The drains from the washrooms are connected to the municipal drainage, which is a common practice in the colleges in and around Mumbai.

Seepage in the building:

The premise was visually inspected for seepages. No seepages were observed in any of the places.

Firefighting& fire escape system:

The powder type fire extinguishers are provided at key locations.



The details of the fire extinguishers is as under.

Sr No	Location	Туре	Quantity
1	Office	Powder Type	1
2	Store	Powder Type	1
3	Pharmaceutics- 1 Lab	Powder Type	1
4	Pharmaceutics- 2 Lab	Powder Type	1
5	Nano Lab	Powder Type	1
6	Micro Lab	Powder Type	1
7	Pharmacognosy Lab	Powder Type	1
8	Pharma.Chemistry-1 Lab	Powder Type	1

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Sr No Location		Туре	Quantity
9	PharmaChemistry-2 Lab	Powder Type	1
10	Pharma.Analysis-1 Lab	Powder Type	1
11	Instrument Lab	Powder Type	1
12	Pharmacology-1 Lab	Powder Type	1
13	Pharmacology-2 Lab	Powder Type	1
14	M.Pharm QA Lab	Powder Type	1
15	Diploma-1 Lab	Powder Type	1
16	Diploma-2 Lab	Powder Type	1
17	Computer Lab	Powder Type	1
18	Library	Powder Type	1
19	Floor	Powder Type	1
20	Floor	Powder Type	1

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There are efficient fire extinguishers in the premises; which are checked / refilled as per the stipulated frequency.

The premise is provided with multiple staircases with requisite entrances to ensure quick and effective movement in emergency conditions.



The elevators and ramps are provided for ease of movement.

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Parking:



There are separate parking spaces for four and two wheelers.

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VIII Green Culture

Computers:



Observations & Suggestions:

- The LED / LCD monitors& Laptops has been procured, which are energy efficient.
- These monitors are not only energy efficient but also generate minimal heat and cut down on air conditioning load.

The following steps may be initiated to further enhance efficiency of the systems.

- 1. An efficient power management system may be incorporated to
 - a. Switch off the display if not in use.
 - b. Put the computer in Sleep mode / switching off the machines, if not used for prolonged period.
- 2. Optimize brightness of the screen.
- 3. Discourage use of screen savers, which has similar power consumption.

Paper-less communication:

The major internal as well as external communication is through electronic medium.

Re-using one sided paper for printing:

It was observed that two side printing / printing on the back side of used paper in more than 80% of the cases.

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IX Renewable Energy

Solar Photovoltaic:



The Solar Photovoltaic System with NET metering facility has been provided.

Solar Thermal:

There is no application of solar thermal system and does not find attractive in this case.

Biogas Plant:

There is no possibility of installing biogas plant for cooking as the quantity of plate waste is negligible.



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SUMMARY

CRITERIA: 7

INSTITUTIONAL VALUES AND BEST PRACTICES

1. Green audit & Envoirment audit

C. Green audit/Environment audit certificate



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Certificate

This is to certify that Green Audit was carried out at H R Patel Institute of Pharmaceutical Education & Research, Karwand Naka, Shirpur, Dhule 425405 during the month of December 2022.

The scope, coverage, findings and recommendations are submitted vide our report SCPL-PR-861-121222 dated December 12, 2022.

For SENERGY CONSULTANTS PVT LTD

Tushar Kamble

(Project coordinator)

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Tushar Kamble

(Project coordinator)

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SUMMARY

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INSTITUTIONAL VALUES AND BEST PRACTICES

1. Green audit & Envoirment audit

D. Certificates and awards received



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महाराष्ट्र शासन वन विभाग

'महाराष्ट्र हरितसेना' सदस्यत्व प्रमाणपत्र प्रमाणित करण्यात येते की,

शी. / शीमती

: Zamir Gaffar Khan

: Shirpur

तालका

: Shirpur

जिल्हा : Dhule

यांना 'महाराष्ट्र हरितसेना' चे सदस्यत्व प्रदान करण्यात येत आहे.

लोकहिताच्या कार्यात सहभागी झाल्याबद्दल हार्दिक शुभेच्छांसह !

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प्रधान मुख्य वनसंरक्षक

सामाजिक वनीकरण, महाराष्ट्र राज्य.

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SUMMARY

1. Green audit & Envoirment audit

E. Reports for Green campus initiatives



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SUMMARY

Green Campus

A Green Campus is a campus where environmentally friendly actions and education work together to promote sustainable and eco-friendly activities. The green campus idea allows an institution to take the lead in reinventing its environmental culture and forging new paradigms by finding sustainable solutions to mankind's environmental, social, and economic requirements.

Mission

To raise environmental consciousness in society and actively participate in initiatives to save the mother earth from unethical human incursions to ensure a sustainable, pollution-free, and healthy future.

Objectives

- To educate students and faculty about the need of using environmentally friendly products and services
- To emphasise the value of hygiene in living a healthy life
- Organizing Events, Rallies, Awareness Campaigns, Cleanliness Drives, Seminars, Workshops, Presentations, Tree Plantation Drives, Guest Lectures, Talks, etc. to raise awareness about environmental issues
- To raise awareness among students and faculty about the harmful habits that are destroying nature and to encourage environmentally friendly practises in society

MAJOR GREEN CAMPUS INITIATIVES BY INSTITUTE

The Institution is dedicated to managing its campus in line with its Clean and Green Campus Policy by constructing the infrastructure and carrying out activities listed below.

SOLAR PHOTOVOLTAIC SYSTEM AT HRPIPER SHIRPUR

 The Solar Photovoltaic System with NET metering facility is adopted by institute as a clean and green energy source.

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RESTRICTED ENTRY OF VEHICLES

- All the vehicles of college staff/ faculty members should be getting the emission certification before entering the vehicle in college campus.
- The college encourages the employees and students to frequently use public transport, bicycles, etc. to limit the emissions.

USE OF BICYCLE/ BATTERY POWERED VEHICLES

- College uses the Battery-powered vehicles for in- house transport.
- All electricity use within a new building space maximizes the use of renewable energy.
- Some faculty members are using e-vehicles from home to office transportation.

PEDESTRIAN-FRIENDLY PATHWAYS

- HRPIPER campus follows the Pedestrian-friendly pathways in all the buildings.
- Pedestrian-friendly pathways are properly marked with suitable logo/sign.

BAN ON USE OF PLASTIC

- HRPIPER is continuously committed to work towards plastic-free campus.
- In the HRPIPER campus there is complete ban on single-use plastics in classroom, labs canteens in the institution's premises and hostels.

LANDSCAPING WITH TREES AND PLANTS

- As per the green practices in the campus, HRPIPER is moving in the direction of a Green Institution, planting more trees within and outside the campus.
- Medication plants and more fruit plants and trees have been planted to clean the atmosphere.

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RAINWATER HARVESTING

- Water scarcity is serious problem throughout the world for both urban & rural community.
 Urbanization, industrial development & increase in agricultural field & production has
 resulted in overexploitation of groundwater & surface water resources and resultant
 deterioration in water quality. The conventional water sources namely well, river and
 reservoirs, etc. are inadequate to fulfil water demand due to unbalanced rainfall. While the
 rainwater harvesting system investigate a new water source.
- In HRPIPER campus a rainwater harvesting system is working. The runoff from the terrace
 of the college building is channelized into a recharge well located near the building. The
 runoff from the unpaved area is intercepted at a collection trench. From here the runoff
 eventually drains into an abandoned open well, which facilitates groundwater recharge.

DIGITAL LIBRARY/ E-LEARNING CENTRE

HRPIPER, Shirpur is equipped with a digital library. The user can get his/ her information on
his own computer screen by using the Internet. Actually, it is a network of multimedia
system, which provides fingertip access. A summary of e-learning resources is listed below.

Online Journals (Pharmaceutical Science)	200		
Online Journals (Allied)	50		
e-Books	1500		

RESTRICTED ENTRY OF VEHICLES AND PARKING

In HRPIPER campus, entry of vehicles is restricted. At the main gate of college, visitors'
entry register is maintained that records the vehicle license number of all visitors. In its
endeavour to reduce the pollution in campus, authorities at campus have issued vehicle
security passes to the HRPIPER employees for their vehicles.

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SUMMARY

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OFFICE

SEAL

USE OF LED

- As a step towards energy saving, total lightings of classrooms, labs and hostel are replaced with LED panels. The outcomes of LED lights are as given below as,
 - The components of an LED and the way that they generate light significantly extend the lifespan of these bulbs.
 - Energy efficiency.
 - High brightness and intensity.
 - Exceptional colour range.
 - Low radiated heat
 - Reliability.
 - Instantaneous illumination.
 - Directional lighting.

PAPERLESS OFFICE

 All offices work on paperless concept by digital display of all the notices and information through mail, Google groups, Whatsapp Groups, Google classrooms, etc. as much as possible. High speed Wi-Fi facility is also provided for this. Other practices like, re-use of one-sided paper for notes, sketches, rough work, rough printouts, etc.; cashless transactions, and utilizing multi user printer at central administrative locations of the Institute office also aims at reducing the use of papers.

PURE VEGETARIAN CAMPUS

- A strict vegetarian food is served in cafeteria. The benefits of vegetarianism are listed as under as,
 - It brings health benefits.
 - It is a more ecologically sustainable option.

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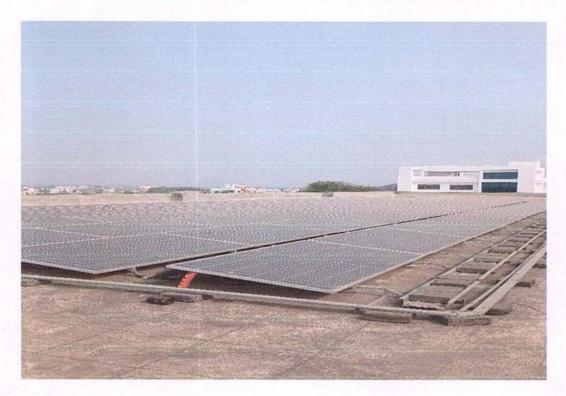
- They have concerns about the treatment of animals.
- It is part of a broader lifestyle choice.

INSTALLATION OF INCINERATOR IN THE GIRLS' COMMON ROOM

HRPIPER maintains separate room for the rest and recreation among girl students. The
common room is provided with chair and tables and reading materials to suit various needs.
The common room has attached washroom facilities, incinerators for sanitary pad disposal,
water purifier to provide drinking water. The Girls Common room has a lady peon deployed
for its maintenance and surveillance.

ANNEXURE I

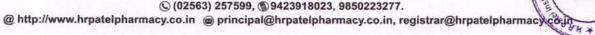
Solar Photovoltaic System with NET metering facility



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OFFICE

SEAL

The LED / LCD monitors has been procured, which are energy efficient.



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SUMMARY

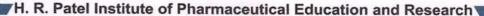
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Tree Plantation Drive







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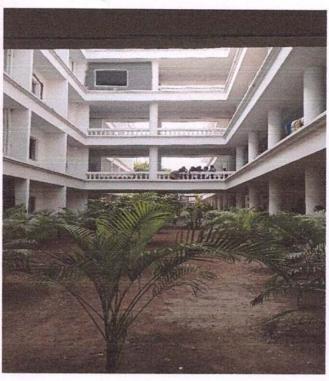
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INSTITUTIONAL VALUES AND BEST PRACTICES

SUMMARY

Landscaping and Gardening





Rainwater Harvesting



The Rainwater Harvesting System with ground water recharge has been installed

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Parking for staff





Incinerator in the Girls' Common Room



The Institute will make all the necessary efforts to involve the students, faculty, and staff in "Green Campus Initiatives" by designating the volunteers of NSS cadets.

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SUMMARY

Energy conservation & Audit

- 1. Energy Audit Report
- 2. Report of Solar generation and energy usage



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2. Energy Audit

A. Energy audit report

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Ref: SCPL-CE-861-121222 Date: December 12, 2022

Certificate

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The scope, coverage, findings and recommendations are submitted vide our report SCPL-PR-861-121222 dated December 12, 2022.

For SENERGY CONSULTANTS PVT LTD

Tushar Kamble (Project coordinator)

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H R Patel Institute of Pharmaceutical Education & Research Green, Energy and Environment Audit Report

Ref: SCPL-PR-861-121222 Date: December12, 2022

Report

On

Green, Energy & Environment Audit

For

H R Patel Institute of Pharmaceutical Education & Research

Dhule 425405

Prepared

Ву

SenergyConsultants Pvt Ltd

Mumbai 400 088

December 2022

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Ref: SCPL-PR-861-121222 Date: December12, 2022

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VIII	Green Culture	23
IX	Renewable Energy	24

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H R Patel Institute of Pharmaceutical Education & Research Green, Energy and Environment Audit Report

Ref: SCPL-PR-861-121222 Date: December12, 2022

I Introduction

Green, Energy & Environment Audit was undertaken at H R Patel Institute of Pharmaceutical Education & Research (Karwand Naka, Shirpur, Dhule425405)during the month of December 2022.

The organization is very keen to promote green culture wherever possible, as a commitment towards better environment and conservation of energy. A lot of efforts have already been put up to bring down the carbon footprint. To further optimize consumption and identify saving opportunities, M/s Senergy Consultantswas assigned to carry out Green Energy & Environment Audit of the premises.

This Audit Report presents the analysis of the data collected, observations made at the facility and is governed by the objectives, scope of work, methodology etc. discussed in the ensuing paragraphs.

Team:

The team members of the audit study.

- Mr Ravindra Datar
- MrPranay Shinde

Acknowledgment:

We wish to express our gratitude towards Dr SBBari(Principal)for having given us the opportunity for conducting the study and the support provided during the study.

We are also thankful to Dr LRZawar (Head of Department - Pharmaceutics) and the entire team for extending the necessary help and co-operation from their side.

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H R Patel Institute of Pharmaceutical Education & Research Green, Energy and Environment Audit Report

Ref: SCPL-PR-861-121222 Date: December12, 2022

II Executive Summary

The premises were evaluated against the various criterions laid down by the National Assessment and Accreditation Council (NAAC). The major observations are.

Air Quality & Ventilation:

- The classrooms and other area are well ventilated to ensure proper air quality.
- The fans are appropriately installed to ensure proper air circulation.
- The outdoor and few indoor plants have also been provided to improve the environment.
- The air conditioned rooms are provided with proper ventilation and fresh air.

Lighting System:

- The usage of natural light is optimized through well designed structure and windows.
- Almost all the light fitting are provided with high efficiency LED lamps, the others being replaced with LED lamps.
- It is suggested to automate switching of lamps in the common areas and rest rooms with sensor based control.

Green Campus Initiative:

- The movement of vehicle inside the campus is restricted and sufficient parking space is provided for four as well as two wheeler vehicles.
- Theplastic usage is completely banned inside the campus.
- The campus is surrounded with a lot of greenery, trees, and proper landscaping.
- The college has various groups to create awareness and take up activities like tree plantation, cleanliness drives, road shows and other awareness programs.
- The student participation is encouraged in such activities through student clubs and groups.

Environment & Energy Initiative:

- Tree Plantation drive was undertaken by students and staff members.
- Cleanliness drives was undertaken by students and staff members.

Water Quality & Conservation:

- The water is supplied by the Corporation, which is a common practice in cities and towns.
- The RO (Reverse Osmosis) based water purification system is installed at centralized are for providing pure drinking water in the campus.
- The sewage water is discharged in the municipal drain, which is a common practice and corporation charges cess towards the same.
- Water coolers are provided at convenient locations.
- The distribution network and piping are more or less satisfactory and adequate.
- The restroomsare provided with water efficient (low usage) fittings.

Waste Management:

- College is looking at environmental issues very seriously and taking all possible steps towards sustainability.
- The waste is segregated and handled accordingly.
- It is suggested to install composting pit to convert the canteen kitchen and garden waste is into organic manure which can be used in the in-house gardening.
- The dry waste is disposed through Municipal System.
- The sewage water is discharged in the municipal drain, which is a common practice and corporation charges cess towards the same.

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Air Conditioning System:

- The Air Conditioners are operated as required with manual control. The operation is minimal consequently automation may not be economical.
- The room temperature is maintained at 23 to 25°C, which is well within the recommended values.
- The Air Conditioners are serviced regularly and properly maintained.
- Most of the Air Conditioners units are energy efficient with 3 star rating.

Infrastructure usage:

- The on-campus movement is distributed with multiple entrances as well as staircases.
- There are ramps and lifts at key locations.
- A special assistance is provided to address the needs of differently abled persons.
- Thefire extinguishers are provided at key areas.
- The draining system for washrooms is efficient and effective.
- There were no seepages observed in the building premises.

Green IT culture:

- The Energy efficient computers and laptops have been procured.
- The electronic communication is encouraged to minimize usage of papers.
- Most of the papers are reused for doubled sided printing to further minimize usage of paper.

Renewable Energy:

The Solar Photovoltaic System with net metering has been installed.

Activities & Recognition:



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Shirpur Education Society's H.R.Patel Institute of Pharmaceutical Education and Research, Shirpur (Dhule) - Management

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H R Patel Institute of Pharmaceutical Education & Research Green, Energy and Environment Audit Report

Ref: SCPL-PR-861-121222 Date: December12, 2022

III Electrical System

Gadget

Air Conditioning Units:

Location	Type	Capacity	Star Rating	Quantity
Office	Split AC	1.5	4	4
NBA Room	Split AC	1.5	4	1
IIPC Room	Split AC	1.5	4	1
Classroom	Split AC	1.5	4	12
Instrument Room	Split AC	1.5	4	1
Computer Lab	Split AC	1.5	4	2

Observations & Suggestions:

- Most of the Air Conditioners units are energy efficient with 4star rating.
- The Air Conditioners are operated as required with manual control.
- The rooms are well ventilated and provided with fans at appropriate location for proper air circulation.
- The temperature is maintained at 23 to 25°C, which is within the recommended values.

Helping You to Conserve Energy

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H R Patel Institute of Pharmaceutical Education & Research Green, Energy and Environment Audit Report

Ref: SCPL-PR-861-121222 Date: December12, 2022

Lamps:

The details of the light fittings is as under.

Location	L	D	TL	
	15 W	22 W	36 W	
Office	30	0	2	
NBA Room	6	0	0	
Central Store Room	0	0	5	
Micro Lab	0	0	6	
Nano Lab	0	20	0	
PH Lab	0	0	12	
First Flo	oor			
Classroom 1	8	0	0	
Classroom 2	8	0	0	
Pharmacognosy Lab	0	0	6	
Pharmaceutical Chemistry	0	0	11	
Pharmaceutical Analysis Lab	0	0	6	
Instrument Room	7	0	0	
Pharmacology	7	0	7	
Second F	loor			
Classroom 1	8	0	0	
Classroom 2	8	0	0	
Computer Lab	0	8	0	
Reading Room	0	0	8	
Library	0	0	7	
M. Pharm Lab	0	0	11	
Diploma First Lab	0	0	11	
Third Flo	oor			
Classroom 1	8	0	0	
Classroom 2	8	0	0	
Diploma Second Lab	0	0	0	

Observations & Suggestions:

- Most of the light fitting are provided with high efficiency LED lamps; the others being replaced shortly.
- The usage of natural light is optimized through well designed structure and windows.
- It is suggested to automate switching of lamps in the common areas and rest rooms with sensor based control.

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Page 8 of 24

H R Patel Institute of Pharmaceutical Education & Research Green, Energy and Environment Audit Report

Ref: SCPL-PR-861-121222

Date: December 12, 2022

Fans:

Location	Quantity No
Office	11
NBA Room	1
Store	3
MicroLab	6
Pharmaceutics Lab	4
Classroom	24
Pharmacognosy	7
Pharm. Chemistry	4
PharmAnalysis	2
Instrument Room	2
Pharmacology	11
Computer Lab	7
Diploma Staff Room	5
Reading Room	8
Library	4
M.Pharm Lab	9
Diploma Lab 1	10
Diploma Lab 2	11

Observations & Suggestions:

- All the fans are of standard rating and efficiency.
- The fans may be progressively replaced with energy efficient BLDC fans, especially during replacements and new purchases.

Computers:

Almost all the computers are with energy efficient LCD / LED monitors.

The battery / power management system may be incorporated for more efficient operation.

General Observations & Suggestions:

- The rooms are well ventilated and provided with fans at appropriate location for proper air circulation.
- The gadgets are services properly and maintained in good condition.

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H R Patel Institute of Pharmaceutical Education & Research Green, Energy and Environment Audit Report

Ref: SCPL-PR-861-121222

Date: December 12, 2022

Electricity Bills:

The details of the electricity bill is as under.

Consumer Name:	The Principal H R Patel Institute. Of Pharmacy
Utility Provider:	Maharashtra State Electricity Distribution Co. Ltd.
Consumer No:	94020088634
Meter No:	076-04014028
Tariff Category:	88 LT-/vii B I
Contract Demand:	25.20 KVA

Description	Unit	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22
Energy Consumption	KWH	910	1662	1009	643	2851	3760
Recorded Demand	KW	21.0	16.0	13.0	11.0	27.0	32.0
	KVA	22.0	17.0	13.0	11.0	28.0	33.0
Billed Demand	KVA	14.0	11.0	10.0	10.0	18.0	21.0
Excess Demand	Rs						4492.0
Power Factor		0.970	0.980	0.990	0.980	0.949	0.921
PF Penalty	Rs	-133.6	-276.5	-317.9	-150.1	0.0	0.0
Demand Charges	Rs	5222	4103	3730	3730	6714	8064
Bill	Rs	16202	22344	15262	12079	40823	55329
Cost	Rs/KWH	17.80	13.44	15.13	18.79	14.32	14.72

Description	Unit	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22
Energy Consumption	KWH	2693	1570	2422	3971	2874	1685
Recorded Demand	KW	40.0	22.0	20.0	24.0	33.0	26.0
	KVA	41.0	24.0	21.0	25.0	34.0	28.0
Billed Demand	KVA	27.0	16.0	14.0	16.0	22.0	18.0
Excess Demand	Rs	9100.8	0.0	0.0	0.0	5068.8	1612.8
Power Factor		0.906	0.872	0.869	0.900	0.890	0.9
PF Penalty	Rs	0.0	429.4	580.3	0.0	364.9	0.0
Demand Charges	Rs	10368	6144	5376	6144	8448	6912
Bill	Rs	51737	26709	36150	55880	51196	30869
Cost	Rs/KWH	19.21	17.01	14.93	14.07	17.81	18.32

General Observations & Suggestions:

- The average cost of power is 15.9; which is on the higher side.
- The power factor may be installed at unity by to maximize the PF incentive.
- The demand may be monitored and maintained below the contract demand to eliminate excess demand charges.

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Page 10 of 24

H R Patel Institute of Pharmaceutical Education & Research Green, Energy and Environment Audit Report

Ref: SCPL-PR-861-121222 Date: December12, 2022

IX Renewable Energy

Solar Photovoltaic:



The Solar Photovoltaic System with NET metering facility has been provided.

Solar Thermal:

There is no application of solar thermal system and does not find attractive in this case.

Biogas Plant:

There is no possibility of installing biogas plant for cooking as the quantity of plate waste is negligible.

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Page 24 of 24



Principal: Dr. S. B. Bari M.Pharm. Ph.D., D.I.M.F.J.C.

SUMMARY

CRITERIA: 7

INSTITUTIONAL VALUES AND BEST PRACTICES

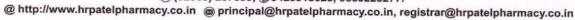
2. Energy Audit

B. Report of solar generation and energy usage

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CRITERIA: 7

INSTITUTIONAL VALUES AND BEST PRACTICES

SUMMARY

H.R.Patel Institute of Pharmaceutical Education And Research Shirpur

Report of Energy Generation From Solar Grid

Installation Date: 26/11/2020

Plant capacity in KW: 36.7 KW

Capacity per day in KWH:146.8 KWH

Capacity per month in KWH: 404 KWH

Month	Units generated through solar grid	Export to MSEB	Impor t from MSEB	Total power consumption by collage	Total power consumption unit in KWH (Unit x 7.44)= Energy charges	Total saving through Solar Grid (Generation x Rate) @Rs 7.44	Total current bill
Feb-21	3,875	1,148	5,111	3,963	29,484	28,830	51,150
Mar-21	4,310	811	2,972	2,161	16,077	32,066.40	30,162
Apr-21	5,800	1,022	4,402	3,380	25,147.20	43,152	44,600
May-21	4,620	1,277	3,229	1,963	14,290	34,372.80	25,900
Jun-21	3,710	222	6,517	6,295	45,827	27,602.40	88,300
Jul-21	4,255	244	4,402	3,380	25,147.20	31,657.20	44,600
Aug-21	3,580	157	6569	6,412	46,679.36	26,635.20	85,360
Sep-21	3,470	1,021	2,709	1,688	12,288.64	25,816.80	21,900
Oct-21	3,485	745	3,100	2,378	17,151	25,928.40	29,870
Nov-21	4,895	811	2,972	2,161	16,077	36,418.80	30,162
Dec-21	3,985	1,539	2,449	910	6,624	29,648.40	42,190
Jan-22	3,535	1,023	2,684	1,662	12,099	26,300.40	22,350
Feb-22	4,105	1,277	3,229	1,963	14,290	30,541.20	25,900

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SEAL



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CRITERIA: 7

INSTITUTIONAL VALUES AND BEST PRACTICES

SUMMARY

Month	Units generated through solar grid	Export to MSEB	Impor t from MSEB	Total power consumption by collage	Total power consumption unit in KWH (Unit x 7.44)= Energy charges	Total saving through Solar Grid (Generation x Rate) @Rs 7.44	Total current bill
Mar-22	4,240	1,732	2,178	643	4,681	31,545	11,950
Apr-22	4,655	1,021	2,709	1,688	12,288	34,633	21,900
May-22	5,250	892	4,652	3,760	27,184	39,060	55,330
Jun-22	2,000	1,248	3,939	2,693	19,470	14,880	51,170
Jul-22	4,720	1,268	2,838	1,570	11,351	35,116	26,390
Aug-22	3,005	585	3,007	2,422	17,511	22,357	36,370
Sep-22	2,510	395	4,366	28,710	28,710	18,674	55,430
Oct-22	3,910	798	3,672	2,874	20,779	29,090	50,660
Nov-22	4,245	1,420	3,105	1,685	12,182	31,582	30,870
Dec-22	4,020	1,516	2,014	498	3,600	29,908	13,230
Jan-23	3,635	1,231	2,141	910	6,579	27,044	8,740
Feb-23	3,865	1,277	2,156	879	6,355	28,755	15,350
Mar-23	4,505	1,295	2,018	723	5,227	33,517	14,240
Apr-23	4,850	822	4,370	3,548	25,652	36,084	55,660
May-23	4,870	808	5,330	4,522	42,506	36,232	81,020
Jun-23	4,955	852	4,749	3,897	36,631	36,865	61,090



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SUMMARY

CRITERIA: 7

INSTITUTIONAL VALUES AND BEST PRACTICES

Clean & Green Campus initiative



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SUMMARY

CRITERIA: 7

INSTITUTIONAL VALUES AND BEST PRACTICES

3. Clean and green campus initiatives

A. Certificates and awards received

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SEAL

ग्रामपंचायत लीकी

ता.शिरपूर जि.धुळे

स्था.ता.२२/०३/१९६५

* ग्रामसेवक * श्री.भिला रामदास निकुम

* उपसरपंच * श्री.युवराज दौलत वाघ * लोकनियुक्त सरपंच * सौ.आकाबाई भिमसिंग भिल Mo.8010573120



ग्रा.पं.कराची रक्कम मुदतीत भरून सहकार्य करा

स्थानिक जन्म, मृत्युची नोंद २१ दिवसात ग्रा.पं.कडे करा

घर तेथे शौचालय बांधा कुटूंबाचे आरोग्य राखा

गावात वृक्षरोपण करा

पाण्याचा अपव्यय टाळा नळाची तोटी बसवा

कचरा गटारीमध्ये टाकू नका आपली गटार स्वच्छ ठेवा

बाल विवाह करणे कायदेशिर गुन्हा आहे.

पाण्यात मेडीक्लोर टाकून पिण्याचे पाणी भरा

कुटूंब लहान तर सुख महान

🖚 ग्रा.पं.संदेश 🖈

जा.क्र.

दिनांक 3 | /01 /२०२3

प्रशंसा पत्र

प्रती, प्राचार्य, एच. आर. पटेल इन्स्टिट्यूट ऑफ फार्मास्युटिकल एज्युकेशन अँड रिसर्च, शिरपूर

विषय: आपण राबविलेल्या एन. एस. एस. कॅम्प आणि स्वच्छता अभियानाबद्दल प्रशंसा पत्र

महोदय,

आपल्या महाविद्यालयाने गेल्याच आठवड्यात (२३-१-२०२३ ते २९-१-२०२३) एन. एस. एस. कॅम्प आणि स्वच्छता अभियान राबवून आमच्या विद्यार्थ्यांना आणि ग्रामस्थांना नवीन शिकवण दिली आहे. आम्हाला याचा फारच फायदा झाला आहे, त्याबद्दल आमच्या शाळेच्या व ग्रामस्थांच्या वतीने मी आपले मनापासून आभार मानत आहे.

धन्यवाद !



PRINCIPAL

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Education & Research
Shirpur Dist.Dhule(M.S) 425 405

ग्रामपंचायत कार्यालय, लोकी, ता. शिरपूर, जि. धुळे

स्थापना तारीख - २२/०३/१९६५

थ्री. अशोक आनंदसिंग राजपूत

श्रीमती अनिता सुनिल भिल

उपसरपंच

सरपंच

जा.क्र.

दिनांक : 11 / 04 / २०23



प्रशंसा पत्र

प्रती, प्राचार्य, एच.आर. पटेल इन्स्टिट्यूट ऑफ फार्मास्युटिकल एज्युकेशन अँड रिसर्च, शिरपूर

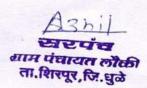
विषय: एन. एस. एस. कॅम्प आणि स्वच्छता अभियान राबवल्याबद्दल प्रशंसा पत्र

महोदय,

आपल्या महाविद्यालयाने (४-४-२०२२ ते १०-४-२०२२) एन. एस. एस. कॅम्प आणि स्वच्छता अभियान राबवून आमच्या विद्यार्थ्यांना आणि ग्रामस्थांना स्वच्छतेची नवीन शिकवण दिली आहे. आमच्या विनंतीला मान देऊन आमच्या शाळेतील विद्यार्थ्यांना आणि ग्रामस्थांना आपल्या स्तुत्य उपक्रमात आपण सामील करून घेतल्याबद्दल आम्ही आपले आभारी आहोत. आपण राबविलेला कार्यक्रम आमच्या विद्यार्थ्यांना आणि ग्रामस्थांना प्रेरक ठरला आहे. तुमच्याकडून अशाच सहकार्याची आम्ही आशा करतो.

या उत्तम आयोजनाबद्दल मी आपले मनापासून आभार मानतो.

धन्यवाद!





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→動物など →参加など →

महाराष्ट्र शासन वन विभाग

'महाराष्ट्र हरितसेना' सदस्यत्व प्रमाणपत्र

प्रमाणित करण्यात येते की,

श्री./श्रीमती

: Zamir Gaffar Khan

: Shirpur

तालका

: Shirpur

जिल्हा : Dhule

यांना 'महाराष्ट्र हरितसेना' चे सदस्यत्व प्रदान करण्यात येत आहे.

लोकहिताच्या कार्यात सहभागी झाल्याबदल हार्दिक शुभेच्छांसह !

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नोंदणी क्रमांक: DH/2018/Ind/1943527

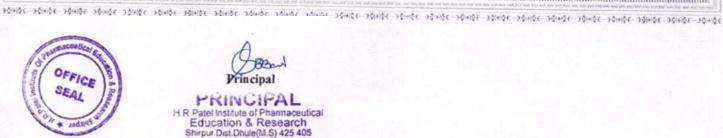
महिना वर्ष

2018

प्रधान मुख्य वनसंरक्षक

सामाजिक वनीकरण. महाराष्ट्र राज्य,

पुणे



R Patel Institute of Pharmaceutical Education & Research Shirpur Dist.Dhule(M.S) 425 405

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Principal: Dr. S. B. Bari M.Pharm. Ph.D., D.I.M.F.J.C.

CRITERIA: 7

INSTITUTIONAL VALUES AND BEST PRACTICES

SUMMARY

Beyond the campus envoirment promotion



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Principal: Dr. S. B. Bari M.Pharm. Ph.D., D.I.M.F.J.C.

SUMMARY

CRITERIA: 7

INSTITUTIONAL VALUES AND BEST PRACTICES

4. Beyond the campus environmental promotional activities

B. Programs Conducted for environmental promotional activities beyond the campus

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OFFICE



Principal: Dr. S. B. Bari M.Pharm. Ph.D., D.I.M.F.J.C.

Activity report Submitted to The Principal,

H. R. Patel Institute of Pharmaceutical Education and Research, Shirpur

Name of Activity	Tree Plantation
Organizer	H. R. Patel Institute of pharmaceutical Education and Research Shirpur.
Venue	HRPIPER
Name of Speaker With contact details	
Date of activity	14th July 2020
Objectives	To generate awareness about the importance of environmental demands of plant in ecosystem and biodiversity
In charge	Dr. Z. G. Khan
Number of Participant	15
Brief Report on activity	To make awareness about the importance of trees for the sustainable environment and initiate such responsibility among the students & staff, various medicinal plants were planted on 14th July 2020. Along with this, staff took the responsibility to take care of these plants. SES"s H R Patel Institute of Pharmaceutical Education and Research Shirpur and Green Army together worked for the target of Crore plantations in 2020-21 helped in planting nearly 50 Plants at Mandal Shivar Tal. Shirpur. Participants: Total 15 Participants were present for Tree plantation.
Photograph Of activity	G Shirpur, Naharashtra, India Narwand road, Mandai, Shirpur, Maharashtra Gl5405 131.21.214375 1.ong 74.5326910 17/07/2020 05:45.29

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एच.आर.पटेल फार्मसी महाविद्यालयातर्फे मांडळ शिवारात वृक्षारोपणाचा कार्यक्रम

शिरपूर - कोविड १९ च्या संक्र कठीण काळातही जपा पर्याचरण, वृक्ष संवर्धन, या वृक्ष लागवड च संवर्धन

या महत्वकांक्षी मोहिमेंतर्गत एच. आर. पटेल फार्मसी महाविद्यालयाने मांडळ ग्रामपं चायती ह्या

पहानवालाचान साइळ गृ म पं चाय तो हथा सहकार्यां करवंद रोड यरील मांडळ शिवारात महावीर लांन परिस्तातील मोंकळ्या जागंवर पृक्षारोपण करून अभिनव संदेश दिला. या वृक्षारोपण कार्यक्रमाचा शुभारंभ महाविद्यालाचे प्राचार्य डॉ. एस. ची. चारी व मांडळचे सरपंच सुनील माळी यांच्या प्रमुख उपस्थितील डाला. दिवसंदिवस पर्यावरणाचा समतोल विपडत असून मोट्सा प्रमाणावर होत असलेली पृक्षतीड, जंगलांचा नाश या वाची त्यासाठी कारणीमृत आहेत. या अस्मतोलामृळे अनियमित च अपूर्ण पर्जन्यमान, भयानक उप्पान अशा संकटांना आपल्याला तोंड हेणे भाग पडत आहे. यावर प्रभावीपणे मात

करायची असल्यास काळाची गरज ऑळखून पर्यावरणाचा

प्रमाणावर बृक्षारीपण व त्याचे संबर्धन करणे आवश्यक आहे, असे प्रतिपादन यावेळी महाविद्यालयाचे प्राचार्य डॉ. एस. बी. बारी यांनी केले.

यांनी केले.

या बेळी महाविधालयाच्या प्राध्यापक व
प्राध्यापकेतर कर्मनार्यांनी जकळजळ ५०
पृक्षांचे रोपण केले व वृक्षांच्या संवर्धनासाठी
सर्वांतोपरी पर्यंत करू अशी शपथ पेत
पर्यांतरण संवर्धनाया संकल्प केला. कार्यक्रम
प्रश्नात्वेतसाठी सर्वांच सुनील माळी, डॉ. पी.
औ. पाटील, र्जिनस्टार एस. डी. बायुल, प्रावर्ते. के चटप, प्रा. जमीर खान, बाय. बी.
ठाक्र यांनी विशेष परिश्रम पेतले.

Outcome

To make awareness about the importance of trees and initiate the responsibility to save the environment.





H. R. Patel Institute of Pharmaceutical Education and Research

NBA accredited B. Pharm Programme 'Serving Nation's Health'



Principal: Dr. S. B. Bari M.Pharm. Ph.D., D.I.M.F.J.C.

Activity report Submitted to The Principal,

H. R. Patel Institute of Pharmaceutical Education and Research, Shirpur

Name of Activity	Tree Plantation Drive
Organizer	H. R. Patel Institute of pharmaceutical Education and Research Shirpur.
Venue	HRPIPER
Name of Speaker With contact details	
Date of activity	07th July 2019
Objectives	To generate awareness about the importance of environmental demands of plant in ecosystem and biodiversity
In charge	Dr. Z. G. Khan
Number of Participant	Students and faculty -40
Brief Report on activity	To make awareness about the importance of trees for the sustainable environment and initiate such responsibility among the student & staff, various medicinal plants were planted in the college premises on 27th July 2019. Along with this, students and staff took the responsibility to take care of these plants.
Photograph Of activity	
Outcome	To make awareness about the importance of trees and initiate the responsibility to save the environment.



H.R Patel Institute of Pharmaceutical Education & Research Shirpur Dist.Dhule(M.S) 425 405

H. R. Patel Institute of Pharmaceutical Education and Research

NBA accredited B. Pharm Programme 'Serving Nation's Health'

Karwand Naka, Shirpur - 425405, Dist : Dhule (MS). © (02563) 257599, @ 9423918023, 9850223277.



Principal : Dr. S. B. Bari M.Pharm. Ph.D., D.I.M.F.J.C.

Activity report Submitted to The Principal,

H. R. Patel Institute of Pharmaceutical Education and Research, Shirpur

Name of Activity	Tree Plantation Drive
Organizer	H. R. Patel Institute of pharmaceutical Education and Research Shirpur.
Venue	HRPIPER, Shirpur and Ambegaon
Name of Speaker With contact details	-
Date of activity	20th July 2018 and 01st August 2018
Objectives	To generate awareness about the importance of environmental demands of plant in ecosystem and biodiversity
In charge	Dr. L. R. Zawar & Ms. P. H. Patil
Number of Participant	Students faculty and Green Army -100
Brief Report on activity	To make awareness about the importance of trees for the sustainable environment and initiate such responsibility among the student & staff, various medicinal plants were planted in the college premises on 20th July 2018. Along with this, students and staff took the responsibility to take care of these plants. HRPIPER and Green Army together worked for target of 13 Crore plantation. Hone Bhupesh Bhai Patel, Managing Director SES, has declared to plant trees at Ambegaon with collaboration of Pharmacy, Engineering, IMRD students. T Y Bearm Batch (A) 22 students travelled to Ambegaon Tal: Shirpur and helped in planting nearly 300 Neem Plants on 01st August 2018.
Photograph Of activity	And the section of th

The Shirpur Education Society's

H. R. Patel Institute of Pharmaceutical Education and Research

'Serving Nation's Health'

Karwand Naka, Shirpur, 425405, Dist: Dhule (MS).



Principal : Dr. S. B. Bari M.Pharm. Ph.D., D.I.M.F.J.C.





Outcome

To make awareness about the importance of trees and initiate the responsibility to save the environment.





The Shirpur Education Society's

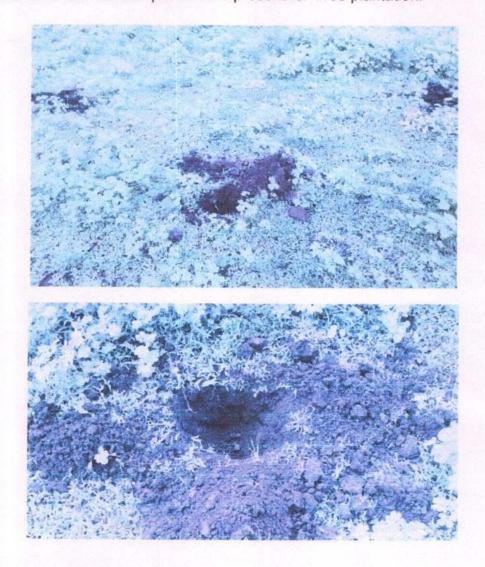
H. R. Patel Institute of Pharmaceutical Education and Research 'Serving Nation's Health'

Plantation 2020

Tree plantation 14 July 2020

To make awareness about the importance of trees for the sustainable environment and initiate such responsibility among the students & staff, various medicinal plants were planted on 14th July 2020. Along with this, staff took the responsibility to take care of these plants. SES's H R Patel Institute of Pharmaceutical Education and Research Shirpur and Green Army together worked for target of Crore plantations in 2020-21 helped in planting nearly 50 Plants at Mandal Shivar Tal. Shirpur.

Participants: Total 15 Participants were present for Tree plantation.



Before Tree Plantation





Selected Photos during Tree Plantation: Hon. Dr. S. B. Bari, Principal HRPIPER, and Coordinator Mr. Zamir G. Khan

Mr. Zamir G. Khan Tree Plantation Incharge

H. R. Patel Institute of Pharmacoutical Education Research, AUS. 1425 405

रोप मागणी पत्र / अर्ज जी. उपवनसंरक्षक / विभागीय वन अधिकारी, रोप मागणी पत्र / अर्ज जी. उपवनसंरक्षक / विभागीय वन अधिकारी, रोजिंग सामाणिक वनीकरण विभाग, जिल्हा		
विभाग सामाणिक क्यांकरण विभाग,	A.	रोप मागणी पत्र / अर्ज
	The Department of the Contract	म्मिणिक क्योकरण विभाग,

न ज्ञामीर ग्राप्तार २वान प्राध्यापक जिल्हा यंत्रणाप्रमुख प्रमाणित करतो की, शासन निर्णयानुसार हुस लागवडीसाठी आमच्या यंत्रणेस एवढ्या ठिकाणी ५० एवढे खडडे छोदून ठेवलेले आहेत. तरी वृक्ष लागवडीसाटी -- ५०-- रोपांची गरज आहे.

- भा सदर रोपं जासकीय दरात घेण्याकरीता आमच्या यंत्रणे जवळ रोपलागवडीकरीता अनुदान उपलब्ध नाही.
- २) सदर रोपे खरेदी करीता आन्ही /इतर स्रोतातून प्रयत्न केला परंतु निधी उपलब्ध झालेला नाही.
- आगऱ्याकडे कार्यालय खर्च व इतर किरकोळ खर्चाकरितासुद्धा अनुदान उपलब्ध नाही.

करीता आम्हाला लागणारी ५० ..रोपे मोफत उपलब्ध करून देण्यात बावे ही विनंती. उपलब्ध रोपे स्वतंत्र मोंदवहीमध्ये नोंद घेतली जातील व वरिष्ठ कार्यालयास यावावत कळविण्यात येईल.

Ferin 8/7/2020

Education & Research, Shirpur Dist Dhule (M.S.) 425 495

आपला.

सही

5 196 −H. R. Patel Institute of Pharmaceutical Education and Research, Shirpur Dist. Dhule विवरणपत्र -२

जिल्ह्याचे नाव :- धुळे

सन २०१६ ते २०२० या प्रत्येक वर्षामध्ये जून-जुलै महिन्यात केलेल्या वृक्षारोपणाची माहिती व वृक्षाचे जिवंत राहण्याचे प्रमाण याची आकडेवारी दर्शविणारे विवरणपत्र

(त्रेमासिक अहवाल)

अ.क.	सन	वृक्षारोनासाठी निवडलेली स्थळे	वन व सामाजिक वनीकरण विभागाकडून प्राप्त झालेल्या रोपांची संख्या	वृक्षारोपनासाठी सहभाग घेतलेल्या यंत्रणा.	दिनांक- रोजी लागवड केलेल्या रोपांची संख्या	जिवंत रोपांची संख्या व टक्केवारी.	शेरा
٤	2	3	R	9	ξ	6	(
1.	२०१६	वरझडी रोड, पाणीची टाकी जवळ	990	-	880	७६ (६९.०९)	
2.	२०१७	मांडळ	900		900	७१ (७१%)	
3.	२०१८	कॉलेज कॅम्पस	40	-	чо	40 (800%)	
4.	२०१९	मांडळ, करवंद रोड	800	•	900	९५ (९५%)	
5.	२०२०	मांडळ, करवंद रोड	чо	-	чо	90 (१००%)	

डॉ. एस. बी. बारी
PRINCIPAL
H. R. Patel Institute of Pharmaceuti
Education & Research,
Shirpur Dist Dhule (M.S.) 425 40

विवरणपत्र -२

जिल्ह्याचे नाव :- धुळे

सन २०१७ ते २०१९ या प्रत्येक वर्षामध्ये जून-जुलै महिन्यात केलेल्या वृक्षारोपणाची माहिती व वृक्षाचे जिवंत राहण्याचे प्रमाण याची आकडेवारी दर्शविणारे विवरणपत्र

(त्रेमासिक अहवाल)

अ.इन.	सन	वृक्षारोनासाठी निवडलेली स्थळे	वन व सामाजिक वनीकरण विभागाकडून प्राप्त झालेल्या रोपांची संख्या	वृक्षारोपनासाठी सहभाग घेतलेल्या यंत्रणा.	दिनांक- रोजी लागवड केलेल्या रोपांची संख्या	जिवंत रोपांची संख्या व टक्केवारी.	शेरा
8	. 2	3	8	9	ξ	6	(
٧.	२०१७	मांडळ	900	-	800	৬१ (৬१%)	
₹.	2086	कॉलेज कॅम्पस	40	-	40	40 (800%)	
3.	२०१९	मांडळ, करवंद रोड	१००	-	800	९५ (९५%)	

क्री अमीर शक्तार खान

डॉ: एस. बी. बारी

PRINCIPAL

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Education & Research,
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Shri. Amrishbhai R. Patel President (M.L.A.) Dr. Sanjaykumar B. Bari Principal (M.Pharm., Ph.D.)

दिनांक:- २२/०७/२०१९

प्रती, मा. सरपंच, मांडळ ग्रामपंचायत, मांडळ ता. शिरपुर

विषय:- वृक्ष लागवडीसाठी रोपे मिळण्याबाबत...

मा. महोदय,

उपरोक्त विषयास अनुसरून आपल्या महावियालयाला ३३ कोटी वृक्ष लागवडीसाठी शासकीय उपक्रमा अंतर्गत आपल्या वन विभागाकडून १०० रोपे मिळावी. तरी सदर शासकीय उपक्रमात सहकार्य करावे. हि विनंती.

कळावे.

आपला विश्वास्

डॉ. र्रस. बी. बारी PRINCIPAL

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Shri. Amrishbhai R. Patel President (M.L.A.) Dr. Sanjaykumar B. Bari Principal (M.Pharm., Ph.D.)

दिनांक:- २२/०७/२०१९

प्रती, मा. सरपंच, मांडळ ग्रामपंचायत, मांडळ ता. शिरपूर

विषय:- वृक्ष लागवडीसाठी रोपे मिळण्याबाबत...

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कळावे.

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आपला विश्वास्

डॉ. एस. बी. बारी PRINCIPAL

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(शासन निर्णय, महसूल व वन विभाग क्र. साववि-२०१९-/प्र.क्र.५४/फ-११, दिनांक १५/०६/२०१९ सोबतचे सहपत्र)

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राप	मागणी	पत्र	अज

राप मागणा पत्र / अज	
प्रति,	
उपवनसंरक्षक,	
सदस्य सचिव,	
५० कोटी वृक्ष लागवड कार्यक्रम	
जिल्हा	
विषय: - इतर शासकीय यंत्रणाद्वारे ३३ कोटी वृक्ष लागवडी करी होणेबाबत.	ता मोफत रोपांचा पुरवठा
महोदय,	
मी	
जिल्हा यंत्रणाप्रमुखप्रमाणित कर	तो की, शासन निर्णयानुसार
३३ कोटी वृक्ष लागवड करीता आमच्या	एवढे लक्षांक
(उद्दिष्टे)वेण्यात आलेले आहे. त्या पैकी	आज दिनांकरोजी
एवढेखड्डे पुर्णतः खोदून झालेले आहे सदर ठिकाणी लागवडीकरीता,खड्डे पुर्णतः खोदून झालेले आहे.	त.
 भदर रोपे शासकीय दरात घेण्याकरीता आमच्या यंत्रणे जवळ रोपलागवडीकरीत नाही. 	गा अनुदान उपलब्ध
२) सदर रोपे खरेदी करीता आम्ही /इतर स्रोतातून प्रयत्न केला परंतु निधी उपलब्ध	झालेला नाही.
 आमच्याकडे कार्यालय खर्च व इतर किरकोळ खर्चाकरिता सुद्धा अनुदान उपलब्ध 	
करीता आम्हाला लागणारेरोपे मोफत उपलब्ध करुन देण	यात यावे ही विनंती.
उपलब्ध रोपे स्वतंत्र नोंदवहीमध्ये नोंद घेतली जातील व वरिष्ठ कार्यालयास या	
येईल.	
दिनांक	आपला,
स्थान	सही
	नाव
	पदनाम

पृष्ठ ५ पैकी ५

जिल्हा

(शासन निर्णय, महसूल व वन विभाग क्र. साववि-२०१९-/प्र.क्र.५४/फ-११, दिनांक १५/०६/२०१९ सोबतचे सहपत्र)

रोप मागणी पत्र / अर्ज

प्रति, उपवनसंरक्षक, सदस्य सचिव, ५० कोटी वृक्ष लागवड कार्यक्रम धुक्क जिल्हा

> विषय:- इतर शासकीय यंत्रणाद्वारे ३३ कोटी वृक्ष लागवडी करीता मोफत रोपांचा पुरवठा होणेवावत.

महोदय. wit. 201101 पदनाम (४)६०१५व) ३३ कोटी वृक्ष लागवड करीता आमच्या महा बिह्यालग्रह्म १००<u>१</u>१ . एवडे लक्षांक (उदिष्टे)... १०० हेर्रेस ... देण्यात आलेले आहे. त्या पैकी आज दिनांक २० - ७-१८ रोजी एवढे..........स्थानांवर एकूण. १८०.....खड्डे पुर्णत: खोदून झालेले आहेत. १) सदर रोपे शासकीय दरात घेण्याकरीता आमच्या यंत्रणे जवळ रोपलागवडीकरीता अनुदान उपलब्ध

- नाही.
- २) सदर रोपे खरेदी करीता आम्ही /इतर स्रोतातून प्रयत्न केला परंतु निधी उपलब्ध झालेला नाही.
- ३) आमच्याकडे कार्यालय खर्च व इंतर किरकोळ खर्चाकरिता सुद्धा अनुदान उपलब्ध नाही.

उपलब्ध रोपे स्वतंत्र नोंदवहीमध्ये नोंद घेतली जातील व वरिष्ठ कार्यालयास याबाबत कळविण्यात येईल.

दिनांक 90-6-2098

आपला,

नाव - प्रा इनेड जी राजन पदनाम प्राष्ट्राभक

जिल्हा धुळ



H. R. Patel Institute of Pharmassution ration & Research,

पृष्ठ ५ पैकी ५

Tree plantation 27.07.2019

To make awareness about the importance of trees for the sustainable environment and initiate such responsibility among the students & staff, various medicinal plants were planted on 27th July 2019. Along with this, students and staff took the responsibility to take care of these plants. SES's H R Patel Institute of Pharmaceutical Education and Research Shirpur and Green Army together worked for target of 33 Crore plantation in 2019-20 helped in planting nearly 100 Plants at Mandal Shivar Tal. Shirpur.



Students before Tree Plantation



Tree Plantation Coordinator Mr. Z. G. Khan











Selected Photos during Tree Plantation Hon. Dr. S. B. Bari, Principal HRPIPER, Hon. Dr. D. R. Patil, Principal RCPACS, and Coordinator Mr. Z. G. Khan.



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Shri. Amrishbhai R. Patel President (M.L.A.)

Dr. Sanjaykumar B. Bari Principal (M.Pharm., Ph.D.)

Outward No.HRPIPER/36/ 2099-20

दिनांक ३०-०७-२०१९

प्रती.

प्र.सहसंचालक,

तंत्रशिक्षण,

विभागीय कार्यालय.

नाशिक.

विषय-वृक्षरोपणांची माहिती सादर करणे बाबत.

संदर्भ- जा.क तंशि/विकाना/लले/वृक्ष्रोपणजिवंतरोप/२०१६ ते २०१८/२०१९/४३८ दि.०३/०६/२०१९

मा.महोदय.

उपरोक्त विषयास अनुसरून व आपल्या संदर्भिय पत्रानुसार आम्ही आमच्या महाविदयालयातील शै वर्ष २०१६ ते २०१८ व २०१९ या कालाविधत लागवड केलेल्या रोपांची माहिती डिजीटल पोर्टल वर अपलोड केलेली आहे व २०१९ ची माहिती आपण दिलेल्या प्रपत्रात भरून पाठवित आहोत

э.ф.	संस्थेचे गाव	वृक्षसागवडीसाठी दिलेले उददिष्ठ	वृक्षरोपण केल्यांचा दिनांक	लावलेल्या रोपांची संख्या	वृक्षरोपणात सहभाग घेतलेल्या व्यक्तीचीं संख्या	स्वरेदी केलेल्या रोपांची संख्या व बर्सरी चे बाव
,	5	3	8	5	C	
9	एच.आर.पटेल इंन्स्टीटयुट ऑफ फार्मास्युटीकल एज्युकेशन ॲन्ड रिसर्च,शिरपूर	900	26-06-2099	900	99	% १०० यनविभाग शिरपूर

तरी सदर माहितीचा रिवकार व्हावा हि विनंती.

वृक्षरोपण समन्वयक

श्री.झेड.जी खान

Mob. 9890044661



H R. Patel Institute of Pharmaceutical Education & Research,

Shirper Dist. Dhele (M.S.) 425 405

(शासन निर्णय, महसूल व वन विभाग क्र. साववि-२०१९-/प्र.क्र.५४/फ-११, दिनांक १५/०६/२०१९ सोबतचे सहपत्र)

रोप मागणी पत्र / अर्ज

प्रति, उपवनसंरक्षक, सदस्य सचिव, ५० कोटी वृक्ष लागवड कार्यक्रम स्टिक्टि

> विषय:- इतर शासकीय यंत्रणाद्वारे ३३ कोटी वृक्ष लागवडी करीता मोफत रोपांचा पुरवठा होणेवावत.

महोदय,
मी प्रा इनेड जी. काला प्रमाणित करतो की, शासन निर्णयानुसार

अ कोटी वृक्ष लागवड करीता आमच्या महासिद्धालख्रक्त्रणेस 900 हृद्धी एवढे लक्षांक
(उद्दिष्टे) 900 हृद्धी देण्यात आलेले आहे. त्या पैकी आज दिनांक १०० १०० त्रिक्ता एवढे एक्षांक एक्षां रूथानांवर एकूण १०० खड्डे पुर्णतः खोदून झालेले आहेत.

सदर ठिकाणी लागवडीकरीता १०० रोपाची गरज आहे.

- भदर रोपे शासकीय दरात घेण्याकरीता आमच्या यंत्रणे जवळ रोपलागवडीकरीता अनुदान उपलब्ध नाही.
- २) सदर रोपे खरेदी करीता आम्ही /इतर स्रोतातून प्रयत्न केला परंतु निधी उपलब्ध झालेला नाही.
- ३) आमच्याकडे कार्यालय खर्च व इतर किरकोळ खर्चाकरिता सुद्धा अनुदान उपलब्ध नाही.

दिनांक 90-10-2096

स्थान - शिरपुर

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SEAL

आपला.

सही नाव - प्रा स्नेड जी. कान पदनाम प्राष्ट्राभक

जिल्हा धुर्

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H. R. Patel Institute of Phermassutton.

पृष्ठ ५ पैकी ५

H. R. Patel Institute of Pharmaceutical Education and Research Shirpur Dist Dhule





Selected Photos during Tree Plantation Hon. Dr. S. B. Bari, Principal HRPIPER, Hon. Dr. D. R. Patil, Principal RCPACS, and Coordinator Mr. Z. G. Khan.

Tree Plantation at Mandal Shivar Tal. Shirpur (Target for Tree Plantation 100) Participation for 33 Crore Tree Plantation Green Army Maharashtra

H. R. Patel Institute of Pharmaceutical Education and Research Shirpur Dist Dhule



Students before Tree Plantation



Tree Plantation at Mandal Shivar Tal. Shirpur (Target for Tree Plantation 100)
Participation for 33 Crore Tree Plantation Green Army Maharashtra

Tree plantation Drive 20.07.2018

To make awareness about the importance of trees for the sustainable environment and initiate such responsibility among the student & staff, various medicinal plants were planted in the college premises on 20^{th} July 2018. Along with this, students and staff took the responsibility to take care of these plants.

Venue: Medicinal garden





In charge Tree Plantation Mr. Z. G. Khan



PRINCIPAL

N. R. Potel Institute of Pharmaceutical
Education & Research,
Shireur Diol. Dhule (id. 9.) 425 405

Tree plantation 21.07.2018

Medicinal plants were planted in the college premises on 21st July 2018. Along with this, students and staff took the responsibility to take care of these plants.

Venue: Backside of Pharmaceutics Lab





In charge Tree Plantation Mr. Z. G. Khan



Dr. S. B. Bari
PRINGIPAL
H. R. Potel Institute of Pharmaceutical
Estimation & Research,
Shirpur Dist. Dhule (M.S.) 425 405

Tree plantation at Ambegaon Tal: Shirpur 01.08.2018

SES's H R Patel Institute of Pharmaceutical Education and Research Shirpur and Green Army together worked for target of 13 Crore plantation. Hon. Bhupesh Bhai Patel, Managing Director SES, has declared to plant trees at Ambegaon with collaboration of Pharmacy, Engineering, and IMRD students. For this event T Y B Pharm Batch (A) 22 students were selected to plant trees at different locations in the village. Students travelled to Ambegaon Tal: Shirpur and helped in planting nearly 300 Neem Plants on 01s August 2018.

Hon. Bhupesh Bhai Patel, Managing Director SES, Hon. Prabhakar Rao Chavhan Ex-president Nagarpalika Shirpur, Hon. Subhash Kulkarni, Hon. Shamkant Ishi, Mr. Sandeep Mali District President NSUI, Mr. Atul Patil General Secretary Dhule District NSUI, Pratik Chaudhari General Secretary NSUI, were attended the event enthusiastically.



In charge Tree Plantation Mr. Z. G. Khan



Dr. S. B. Bari FRING IPAL H. R. Patel Institute of Pharmaceutical Education & Research, Shirper Dick, Dhale (p. 9.) 425 405

Tree plantation at Ambegaon Tal: Shirpur 01.08.2018





In charge Tree Plantation Mr. Z. G. Khan



Dr. S. B. Bari
PRINCIPAL

H. R. Potel Institute of Pharmaceutica:
Edization & Research,
Shirpur Diet. Dhale (Id.S.) 425 405

Tree plantation at Nath Nagari Shirpur 30.03.2019

SES's H R Patel Institute of Pharmaceutical Education and Research Shirpur and Green Army together worked for target of 33 Crore plantation in 2018-19 helped in planting nearly 100 Plants.





In charge Tree Plantation Mr. Z. G. Khan



Dr. S. B. Bari
PRINCIPAL

H. R. Potel Institute of Pharmacoun
Education & Research,
Shirpur Diot. Dhule (m.S.) 425 405



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Shri. Amrishbhai R. Patel President (M.L.A.)

Dr. Sanjaykumar B. Bari Principal (M.Pharm., Ph.D.)

G. 26/03/2089

प्रति, मुख्य अधिकारी नगर परिषद शिरपूर

विषय: सन २०१९ मध्ये ३३ कोटी वृक्ष लागवडी बाबत..

मा. मोहदय,

उपरोक्त विषयाचा अनुषंगाने मा. उप.जिल्हाधिकारी रोहयो, जिल्हाधिकारी कार्यालय धुळे यांचे संधर्भ क्र. ३ चे पत्रान्वये आम्हाला वृक्ष लागवडी साठी जागा लागणार आहे, तरी आपण दाखवलेल्या नाथ नागरी या भागात आम्हाला १०० वृक्ष लावण्या साठी परवानगी मिळावी हि विनंती.

समन्वयक प्रा. झेड. जी. खान OFFIGE SEAL Shirper

OC Received

सहसंचालक,तंत्रशिक्षण विभागीय कार्यालय,नाशिक



शासकीय तत्रनिकेतन परिसर,पोस्ट बॉक्स नं-२१९,

सामनगांवरोड,नाशिकरोड,नाशिक-४२२ १०१.

🖀 : (०२५३) कार्यालय २४६१४७९, २४६०११४,फॅक्स - २४५५ ३०१e-Email:ronashik@dtemaharashtra.gov.in web site:www.dtensk.org

संकेत स्थळावर प्रसिष्दीसाठी-जा.क तंशि/विकाना/लले/वृक्षस्त्रर्च/वृक्षारोपण/२०१९/७५ | . प्रति,

दिनांक:- 1 9 MAR 2019

सर्वे प्राचार्य,

शासकीय,अशासकीय अनुदानित,विनाअनुदानित अभियांत्रिकी महाविद्यालये,औषधिनर्माणशास्त्र महाविद्यालये, औषधिनर्माण पदिवका संस्था,तंत्रनिकेतने व इतर पदिवका,पदवी,पदव्युत्तर अभ्यासकमाच्या संस्था, नाशिक,अहमदनगर,धुळे,जळगांव व नंदुरबार जिल्हा

विषय:-सन २०१९ मधील ३३ कोटी वृक्ष लागवडीचे अनुषंगाने लॅंडबॅंकची माहिती अक्षांश व रेखांश सह वनविभागाच्या डिजीटल प्लॅटफॉर्मवर भरणे व त्याची प्रपत्रात माहिती जिल्हयाचे उपजिल्हाधिकारी (रोहयो) यांना तसेच या कार्यालयास सादर करणे व खडडे खोदण्याची कार्यवाही दि.३१.३.२०१९ पावेतो पूर्ण करणेबाबत.

संदर्भ :-9.महाराष्ट्र शासन, महसूल व वनविभाग शासन निर्णय क.साववि-२०१८/प्र.क.१४४/फ-११, दि.६/९/२०१८.

२.महाराष्ट्र शासन, महसूल व वनविभाग परिपत्रक क्र.साववि-२०१६/प्र.क्.१६६/फ-११, वि.७/९/२०१८.

३.मा.उपजिल्हाधिकारी रोहयो,जिल्हाधिकारी कार्यालय,थुळे यांचे पत्र क्र.रोहयो/कक्ष-७/कावि/ ०९/२०१९,दिनांक ३१.१.२०१९.

४.या कार्यालयाचे पत्र क्.तंशि/विकाना/लले/वृक्षस्तर्च/वृक्षारोपन/२०१९/४४३,दि.१३.२.२०१९

५.मा.प्रधान सचिव (वने),महसूल व वन विभाग,मंत्रालय,मुंबई यांचे पत्र क.साववि-२०१८/प्र.क. १९९/फ-९९,दिनांक २०.२.२०९९

६.मा.विभागीय आयुक्त, नाशिक महसूल विभाग यांनी संकेत स्थळावर प्रसिध्द केलेली ३३ कोटी वृक्ष लागवड कार्यक्रम-२०१९ अंतर्गत दि.१३ मार्च,२०१९ पर्यंत खोदलेल्या खडडयांची वन विभागाच्या संकेत स्थळावर विभागनिहाय अपलोड करण्यात आलेली सांख्यिकी माहिती.

७.मा.जिल्हाधिकारी रोहयो,जिल्हाधिकारी कार्यालय,नाशिक यांचे पत्र क्रमांक ११/रोहयो-९/ कावी/१७४/२०१९,दिनांक १८.३.२०१९.

उपरोक्त विषयाचे अनुषंजाने मा.उप जिल्हाधिकारी रोहयो,जिल्हाधिकारी कार्यालय,धुळे यांचे संदर्भ क.३ चे पत्रान्वये धुळे जिल्हयातील सर्व विभाग प्रमुखांना ३३ कोटी वृक्ष लागवड कार्यक्रमांतर्गत नाशिक येथे दि.२.९.२०९९ रोजी मा.प्रधान सिवव,वने यांचे अध्यक्षतेखाली झालेल्या पूर्वतयारी व नियोजनासंबंधीचे इतिवृत्त पाठविण्यात आले आहे. सदर इतिवृत्तात नमूद वेळापत्रकाप्रमाणे वृक्षलागवडी संबंधात नियोजन व पूर्वतयारीची कामे पूर्ण करण्याबावत जिल्हयातील सर्व यंत्रणांना कळविले असून दि.९८.९.२०९९ पर्यंत ३३ कोटी वृक्ष लागवड संबंधात ऑनलाईन माहिती भरणेबाबतची सद्यःरियती दर्शक तक्ता प्रसिध्द केलेला आहे. सोबत तक्ता जोडला आहे.त्यानुसार याबाबतची प्रगती अत्यंत असमाधानकारक असून दि.३९.९.२०९९ पूर्वी लॅंड बॅंकेची ऑनलाईन माहिती वन विभागाचे संकेत स्थळावर डिजीटल प्लॅटफॉर्म भरण्याबाबत सूचना दिलेल्या आहेत. सदरहू माहितीत तंत्रशिक्षण विभागाला धुळे जिल्हयाला फक्त ५०० वृक्षलागवडीचे उदर्वीष्ट दिलेले असतांना जिल्हयातील एकाही संरथेने स्थळ नोंदणी केलेली नसून खडडयांबाबतची प्रगती शुन्य टक्के असल्याचे निदर्शनास येते. सदर बाब निश्चित्तच योज्य नाही.

तदनंतर संदर्भ क.६ अन्वये मा.विभागीय महसूल आयुक्त,नाशिक विभाग यांनी प्रसिध्द केलेली १३ मार्च २०१९ पर्यंत खोदलेल्या खडडयांची वन विभागाच्या संकेत स्थळावर अपलोड रियती दर्शविलेली आहे. सोबत माहितीची प्रत जोडली आहे. त्यानुसार जिल्हानिहाय उददीष्ट व खडडे खोदण्याबाबतची माहिती अपलोड केल्याबाबतची अहमदनगर,नाशिक,धुळे,जळगांव,नंदुरबार या पाचही जिल्हयाची तंत्रशिक्षण विभागाची आकडेवारी शुन्य दर्शविली आहे. यावठन असे दिसून येते की, या कार्यालयाने संदर्भ क.४ अन्वये तसेच तत्पूर्वी वेळोवेळी विभागातील या विभागीय कार्यालयाचे अधिपत्याखालील सर्व जिल्हयातील संस्थांना सदर माहिती ऑनलाईन वन विभागाचे संकेत स्थळावर भरण्याबाबत कळवूनही त्याची कोणीही गांभीर्यांने दखल घेतलेली नाही. सदर बाब अत्यंत खेदजनक असून

तंत्रशिक्षण विभागाचे दृष्टीने योज्य नाही.

याअनुषंगाने वन विभागाचे संदर्भ क्.९ वे पत्र सोबत जोडले आहे. त्याचे सर्व संस्थांनी अवलोकन करावे. तसेव प्रत्येक संस्थेने उददीष्ट विचारात घेवून वन विभागाकडे रोपांची मागणी नॉदविणे, रोप लागवड व संगोपनात विविध घटकांना सामावुन घेणे, हरीत सेना नोंदणी जास्तीत जास्त करणे, २ कोटी,४ कोटी आणि १३ कोटी वृक्षारोपण कार्यक्रमांतर्गत लावलेल्या झाडांची उत्तम वाढ,संगोपन आणि जिवंत राहण्याचे प्रमाण उत्कृष्ट राखण्यासाठी दिलेल्या सूवनांप्रमाणे आवश्यक त्या उपाययोजना करणे, त्याअनुषंगाने झाडे जिवंत राहण्याच्या टक्केवारीची माहिती संबंधीत जिल्हाधिकारी कार्यालयास व या कार्यालयास सादर करणे, नियोजित वृक्ष लागवड स्थळांचे पॉलीगॉन, तयार झालेले खडडे, २,४ व १३ कोटी वृक्षलागवडी अंतर्गत झाडांचे जिवंत राहाण्याचे प्रमाणे इत्यादिंची उत्तम छायाचित्रे, व्हिडीओ क्लिप्स, इ.माहिती वन विभागाच्या संकेत स्थळावर १०० टक्के अपलोड करणे तसेच ज्या संस्थेत सदर काम अपूर्ण आहे त्यांनी ते काम त्वरीत पूर्ण करणे इत्यादी सूचना दिलेल्या आहेत. त्यानुसार सर्व संस्थांनी त्वरीत कार्यवाही करून माहिती वन विभागाचे संकेत रथळावर अपलोड करावी.

याअनुषंगाने मा.उपजिल्हाधिकारी रोहयो,जिल्हाधिकारी कार्यालय,नाशिक यांचे संदर्भ क्र.७ वे पत्र सोबत जोडले आहे. त्याचे अवलोकन करावे. त्यानुसार नाशिक जिल्हातील तंत्रशिक्षण विभागातील संस्थांनी ३३ कोटी वृक्ष लागवडीसाठी निवडलेल्या साईटची अपलोडींग व खडडे खोदण्याची ऑनलाईन परिरिथती बघता निवडलेली एकही साईट अद्याप अपलोड केलेली नाही. ही बाब तंत्रशिक्षण विभागासाठी अत्यंत असमाधानकारक व खेदजनक आहे. तसेच नाशिक जिल्हा वगळता थुळे,जळगांव,अहमदनगर व नंदुरबार जिल्हयातील बहुसंख्य संस्थांनी नियोजित ३३ कोटी वृक्ष लागवडीसाठी या कार्यालयाने दिलेले उददीष्टानुसार लॅडबॅकची माहिती, वृक्षलागवड स्थळाचे अक्षांश/रेखांश, समन्वयकाचे नांव व मोबाईल कमांक इत्यादी माहिती या कार्यालयास सादर केलेली नाही. त्यामुळे या कार्यालयास संचालनालयास व शासनास माहिती पाठविण्यात अडचणी येतात. तरी सर्व संस्थांनी याची नौंद घेवून सदर

माहिती या कार्यालयास त्वरीत सादर करावी.

याअनुषंगाने शासनाकडून व विभागीय आयुक्त कार्यालयाकडून सविस्तर आढावा घेण्यात येणार आहे. तरी अद्यापही ज्या संस्थांनी या कार्यालयाने दिलेले उददीष्टानुसार लॅडबॅकची माहिती, वृक्षलागवड स्थळाचे अक्षांश/रेखांश, जागेचे क्षेत्रफळ, समन्वयकाचे नांव व मोबाईल क्रमांक इत्यादी माहिती या कार्यालयास सादर केलेली नाही. त्यामुळे या कार्यालयास सदरची माहिती सादर करता येत नाही. तरी सदर माहिती त्वरीत सादर करावी.

तरी विभागातील सर्व संस्थांनी साईट अपलोडींग बाबतची कार्यवाही तात्काळ पूर्ण करावी व खडडे खोदणे व

त्याची माहितीही अपलोड करणेची कार्यवाही दि.३१/३/२०१९ पावेतो पूर्ण करावी.

त्याचप्रमाणे महाराष्ट्र हरीत सेनेमध्ये सदस्य नौंदणी करीता शासनाने दिलेले उददीष्ट पूर्ण करण्याच्या दृष्टीने सर्व संस्थांनी संस्थेतील विद्यार्थी, कर्मचारी यांचा जास्तीतजास्त सहभाग घेवून उददीष्ट पूर्ण करण्याबाबत या कार्यालयाने वेळोवेळी कळविले आहे. तथापी याबाबतचा संरथांचा प्रतिसाद अत्यंत नगण्य आहे. तरी याअनुषंगाने सर्व संस्थांनी आवश्यक ती कार्यवाही तात्काळ करून आतापावेतो झालेल्या एकुण नोंदणीची माहिती या कार्यालयास दिनांक २५.३.२०१९ पर्यंत न चुकता सादर करावी.

(ज्ञानदेव पुंडलीकराव नाठे)

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जिल्हाधिकारी कार्यालय धुळे

(रोजगार हमी योजना शाखा)

दुरध्वनी क्रमांक :- ०२५६२ - २८८७०९

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प्रति.

- १. मा. मुख्य कार्यकारी अधिकारी जि.प. घुळे
- २. मा.उप वनसंरक्षक, वनविभाग धुळे
- ३. मा.जिल्हा पोलीस अधिक्षक, घुळे
- ४. मा.आयुक्त, महानगरपालिका, धुळे
- ५. शिक्षणाधिकारी (प्राथ / माध्य) जि. प. घुळे
- ६. उपमुख्य कार्यकारी अधिकारी (ग्रा.प.) जि.प.धुळे
- ७. जिल्हा अधिक्षक कृषि अधिकारी ,धुळे
- ८. विभागीय वन अधिकारी,सामाजिक वनीकरण विभाग, धुळे
- ९. जिल्हा जलसंघारण अधिकारी , मृद व जलसंघारण विभाग, धुळे
- १०. कार्यकारी अभियंता, घुळे पाटबंधारे विभाग, घुळे
- ११. कार्यकारी अभियंता, लघुपाटबंधारे विभाग, धुळे
- १२. कार्यकारी अभियंता, मध्यम प्रकल्प विभाग, धुळे
- १३. जिल्हा जलसंघारण अधिकारी , लघुपाटबंघारे विभाग जिल्हा परिषद, घुळे
- १४. जिल्हा शल्य चिकित्सक, धूळे
- १५. जिल्हा आरोग्य अधिकारी, जिल्हा परिषद, धुळे
- १६. जिल्हा निबंधक सहकारी संस्था, धुळे
- १७. कार्यकारी अभियंता सां.बा. विभाग, धुळे
- १८.कार्यकारी अभियंता, रोहयो सां.बा. घुळे
- **१९. प्राचार्य औद्योगिक प्रशिक्षण संस्था,** घुळे
- २०, जिल्हा कारागृह अधिक्षक, धुळे
- २१. तहसिलदार (महसूल) जिल्हाधिकारी कार्यालय, धुळे
- २२. तहसिलदार, धुळे/साक्री/शिरपूर/शिंदखेडा
- २३.अप्पर तहसिलदार घुळे/पिंपळनेर / दोडाईचा
- √४. मुख्याधिकारी, नगर परिषद, शिरपूर
 - २५. मुख्याधिकारी, नगर परिषद, दोंडाईचा
 - २६. मुख्याधिकारी, नगर पंचायत, शिंदखेडा
 - २७. मुख्याधिकारी, नगर पंचायत, साक्री
- २८.महाव्यवस्थापक, जिल्हा उद्योग केंद्र, धुळे
- २९ जिल्हा क्रिडा अधिकारी, घुळे
- ३०. अधिक्षक अभियंता, महावितरण (वर्षा बिल्डींग) धुळे
- ३१. प्रकल्प अधिकारी, आदिवासी विकास प्रकल्प, धुळे
- ३२.अधिष्ठाता, हिरे वैद्यकीय महाविद्यालय, धुळे
- ३३.अधिष्ठाता, ACPM मेडीकल कॉलेज, घुळे
- ३४. अधिष्ठाता, जवाहर मेडीकल फॉऊडेशन, डेटल कॉलेज, घुळे
- ३५. प्रादेशिक परिवहन अधिकारी (RTO), धूळे
- ३६. विभागीय नियंत्रक , म.रा.म. प.म. (MSRTC) धुळे

३७. अधिक्षक, राज्य उत्पादन शुल्क, धुळे

३८.जिल्हा प्रशासन अधिकारी, नगर विकास शाखा,धुळे

३९. जिल्हा दुग्ध व्यवसाय विकास अधिकारी, धुळे

४०. उपविभागीय अधिकारी घुळे / शिरपूर

विषय:- सन २०१९ मधील ३३ कोटी वृक्ष लागवड कार्यक्रमांतर्गत माहिती सादर करणेबाबत संदर्भ:- महसून व वन विभाग, मंत्रालय पत्र क्रं. साववि-२०१७/ प्र.क्र. १३८/क-११/ दि. ११/०१/२०१९

३३ कोटी वृक्ष लागवड कार्यक्रमांतर्गत नाशिक येथे दि. २/०१/२०१९ रोजी मा. प्रधान सविच (वने) यांच्या आध्यक्षतेखाली झालेल्या पूर्व तयारी व नियोजन सबंधी सभेचे इतिवृत्त सर्व यंत्रणांना ई-मेलद्वारा पाठविण्यात आलेले आहे.

त्याचे कृपया अवलोकन करुन इतिवृत्तात नमूद वेळापत्रकाप्रमाणे वृक्ष लागवडी सबंधात नियोजन व पूर्वतयारीची कामे पूर्ण करावी.

दि. १८/०१/२०१९ पर्यंत ३३ कोटी वृक्ष लागवड सबंधात ऑनलाईन माहिती भरणेबाबतची सद्यःस्थिती दर्शक तक्ता सोबत संलग्न केला आहे. त्याचे अवलोकन केले असता प्रगती अत्यंत असमाधानकारक आहे. तरी आता दि. ३१/०१/२०१९ पूर्वी लॅंड बॅकेची ऑनलाईन माहिती वन विभागाचे संकेत स्थळावर (Digital Platform) भरावी. या सबंधात प्रशिक्षण सर्व यंत्रनांना जिल्हाधिकारी कार्यालयात दि. २७.११.२०१८ रोजी देण्यात आले आहे.

सहपन्न:- वरील प्रमाणे

(प्रदीप भीये)

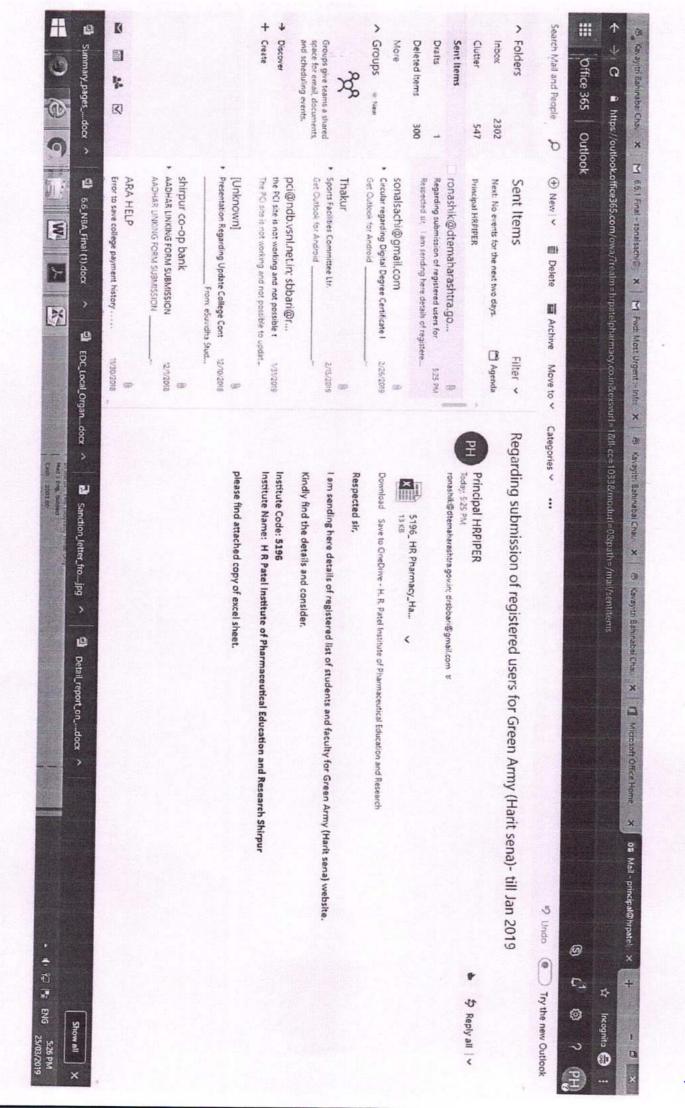
प्रतिलिपी :- मा. उपआयुक्त (रोहयो), कार्यालय नाशिक विभाग नाशिक यांना माहितीस्तव सस्नेह अग्रेषित

GreenArmy Maharashtra Registration till January Sr.No. First Name Midlle Name Last Name Mobile no Email ID

tt Krishnarao Deshmukh A Patil a Dilip Patil Ashok Ugale Digambar Mahale Ashok Bedse Sh Mahendra Girase jagdish Sonawane Prakashgir Gosavi Reshavrao Marathe sanjay chaudhari kishor chaudhari neelkant agrawal kiran Patil rohidas paradhi pravin Sonar Arun Patil rohidas patel Rasiklal patel Rasiklal patel Ravindra Salunkhe Sunil Gosavi bharat bari shankar landge war tryambakrao mante rajendra chaudhari rayindra chaudhari Rajal Pawara rayindra rajput rohidas patel	r.No.	r.No. First Name	Midlle Name	Last Name	Mobile no	Email ID
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Ravindra Salunkhe Sunil Gosavi bharat bari shankar landge tryambakrao mante rajendra chaudhari Rajal Pawara ravindra rajput mohanbhai sonavane	19	Sachin	Rasiklal	patel	7507395828 sachinpatel5srp@gmail.com	
Sunii Gosavi bharat bari shankar landge rryambakrao mante rajendra chaudhari Rajal Pawara ravindra rajput mohanbhai sonavane	20	Gopal	Ravindra	Salunkhe	7770062096	
bharat bari shankar landge rrajendra chaudhari Rajal Pawara ravindra rajput mohanbhai sonavane	21	Chetana	Sunil	Gosavi	8308035621 chetanagosavi955@gmail.com	
shankar landge ryambakrao mante rajendra chaudhari Rajal Pawara ravindra rajput mohanbhai sonavane	22	kunal	bharat	bari	9404285591	
rajendra chaudhari Rajal Pawara ravindra rajput mohanbhai sonavane	23	swapnil	shankar	landge	8600184529 swapnillandge1595@gmail.com	
rajendra chaudhari Rajal Pawara ravindra rajput mohanbhai sonavane	24	rameshwar	tryambakrao	mante	9175319670 rameshwartmante95@gmail.com	-
Rajal Pawara ravindra rajput mohanbhai sonavane	25	sagar	rajendra	chaudhari	9326619926 sagarchaudhari9326@gmail.com	10
ravindra rajput mohanbhai sonavane	26	Saraswati	Rajal	Pawara	9075904911 chetanagosavi36@gmail.com	0
mohanbhai sonavane	27	shital	ravindra	rajput	9850975215 rajputshital418@gmail.com	
	28	dipakbhai	mohanbhai	sonavane	9730720727 sonavane.dipak@gmail.com	

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08-02-82	01-08-81	28-11-81	12-11-99	04-10-97	05-10-98	11-04-97	09-07-2000	19-08-98	22-05-98	27-10-98	04-02-96	12-05-94	20-03-95	26-90-60	12-01-95	18-10-95	27-08-95	24-03-94	24-07-94	30-12-95	22-08-95	01-05-95	09-12-95	9-01-02	01-01-95	10-12-95





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Shri. Amrishbhai R. Patel President (M.L.A.)

Dr. Sanjaykumar B. Bari Principal (M.Pharm., Ph.D.)

जावक क्र.: HRPIPER/ 2 | /2018-19

दि. २५.०७.२०१८

प्रती,

सहसंचालक तंत्रशिक्षण विभागीय कार्यालय, नाशिक, शासकीय तंत्रनिकेतन परिसर, पोस्त बॉक्स क्र. २१९ सामनगाव रोड, नाशिक रोड, नाशिक- ४२२ १०१.

विषय:- सन २०१८ मध्ये दि. १.७.२०१८ ते ३१.७.२०१८ या कालावधीत करावयाच्या १३ कोटी वृक्ष लागवडीचे अनुषंगाने निवडलेल्या शेत्राची तसेच त्या मध्ये खोदलेल्या खड्डयांची माहिती वनविभागाच्या डिजिटल प्लेटफार्मवर अपलोड न केलेली माहिती विहित प्रपत्रात आफ़्लाईन सादर करणे बाबत.

संदर्भ:- जा.क्र.तंशि/विकाना/लले/वृक्षरोपण/डाटाअपलोड/२०१८/१६४३. दि. २८.०६.२०१८

मा. महोदय,

उपरोक्त विषयास अनुसरून आम्ही आमच्या महाविद्यालयाच्या परिसरात वृक्ष लागवडीचे अनुषंगाने निवडलेल्या क्षेत्राची तसेच त्या मध्ये खोदलेल्या खड्डयांची माहिती आनलाईन <u>Plantation -2018- Pro -1</u> Google format मध्ये ०३.०७.२०१८ या तारखेला भरलेली आहे.

सोबत: १. स्क्रीन शार्ट (वेबसाईट)

2. Print out (Information Filled)

आपला विश्वासू,

डॉ.एर्स.बी.बारी PRINCIPAL I R. Patel ke-kitte of Phermacoutical Education & Research, Shirper Elsi, Dhule (14.8.) 425 405

Plantation 2018 Pro-1 Google format

* Required

DTE Instt.Code * 5196 Instt. Name * H R Patel Institute of Pharmaceutical Education and Research Shirpur District * Taluka * Shirpur City/Town * Shirpur Site Co-ordinator Name Zamir Gaffar Khan Site Co-ordinator Mobile No. * 9890044661 Site Survey no. * 49 Site Extent (in ha) 0.20 Target Seeding to be planted * No. of Pits dug * 35 No. of seedlings planted * 10 Latitute (Exp. 21.1458) * 21.1917 Longitude(Exp.79.088) * 74.5749 Never submit passwords through Google Forms. This content is neither created nor endorsed by Google. Report Abuse - Terms of Service - Additional Terms Google Forms

Shirper Dist. Dhalo (M.S.) 425 405

Home About Us * Required Plantation Pro-1 5196 DTE Instt.Code * H R Patel Institute of Pharmaceutical Ed Instt. Name * District * Dhule RTI Citizan chartar Circular Institute Information Sections Contact Us Online Form 01/01/2018 Dt.14/06/2018 (14/06/2018) Class III & IV, Temporary seniority list as on Admission 2018 All India Council of Technical Education, Directorate of Technical Education, M.S. Government of Maharashtra Useful Links More

Taluka *

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Shri. Amrishbhai R. Patel President (M.L.A.)

Dr. Sanjaykumar B. Bari Principal (M.Pharm., Ph.D.)

जावक क्र.: HRPIPER/2 2/2018-19

दि. २५.०७.२०१८

प्रती. सहसंचालक तंत्रशिक्षण विभागीय कार्यालय, नाशिक, शासकीय तंत्रनिकेतन परिसर पोस्त बॉक्स क्र. २१९ सामनगाव रोड, नाशिक रोड, नाशिक- ४२२ १०१.

विषय:- दैनंदिन वृक्षारोपणाचा अहवाल-२०१८ मधील पावसाळयात दि. १.७.२०१८ ते ३१.७.२०१८ या कालावधीत करावयाच्या १३ कोटी वृक्ष लागवडीचे अनुषंगाने दैनंदिन रोपे लागवडीची माहिती ई- मेल द्वारा सोबत जोडलेल्या प्रपत्रात सादर करणे बाबत.

संदर्भ:- जा.क्र.तंशि/विकाना/लले/वृक्षरोपण/जुलै१८/२०१८/१६४४. - दि. २८.०६.२०१८

मा. महोदय,

उपरोक्त विषयास अनुसरून आम्ही आमच्या महाविद्यालयाच्या परिसरात वृक्ष रोपण केलेले आहे. वृक्ष लागवडीचे अनुषंगाने दैनंदिन रोपे लागवडीची माहिती ई- मेल द्वारा सोवत जोडलेल्या प्रपत्रात सादर करत आहोत.

सोबतः १. प्रपत्र

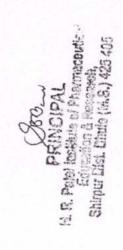
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आपला विश्वासू,

107

Daily planting report- 13 Crore Plantation Nashik Division

ding		
Uploading	10	
Percentage of Planting (To target)	6	32%
No. of participants	00	09
Total	7	16
Planting under RANMALA Pattern	9	ij
Planting on land other than Col.	5	īē
Planting up to date in Col. no.3 (Progressive)	4	16
P.M.W. Pit digging achieved	8	35
Target	2	20
Department	1	DTE Institute Code- 5196 H R Patel Institute of Pharmaceutical Education and Research Shirpur Dist Dhule



Daily update format- 14-07-2018 via google forms

Plantation 2018 daily report

* Required

DTE Instt.Code *

5196

Instt. Name *

H R Patel Institute of Pharmaceutical Education and Research Shirpur Dist Dhule

District *

Ahmednagar

Dhule

Jalgaon

Nandurbar

Nashik

Target *

50

P.M.W. Pit Digging achived *

35

Planting upto Today in Col no.3 (Progressive) *

16

Planting upto Today on Land other than col. no.3 *

Planting upto Today under RANMALA pattern *

Total Planting upto Today *

No. of Participants involved Today *

Todays percentage of planting to target *

32

Uploading Planting (Todays)

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Google Forms



Zamir Khan <khanzamir.5588@gmail.com>

Daily planting report- 13 Crore Plantation Nashik Division- (5196) HRPIPER Shirpur Dist Dhule

Zamir Khan <khanzamir.5588@gmail.com> To: ronashik@dtemaharashtra.gov.in

Sat, Jul 14, 2018 at 4:17 PM

Respected Sir/ Madam
I am here sending details of Daily planting report- 13 Crore Plantation Nashik DivisionDTE Institute Code (5196) H. R. Patel Institute of Pharmaceutical Education & Research, Karwand Naka, Shirpur Dist – Dhule (M.S) 425 405
Also, find Photos during plantation with a specific focus on
Before and After the plantation.

Enclosed:

Photos during plantation
 Daily planting report-13Nashik Crore Plantation Division-

Kindly accept the same and acknowledge

With kind Regards Zamir G Khan Assistant Professor

Department of Pharmaceutical Chemistry

H. R. Patel Institute of Pharmaceutical Education & Research

Karwand Naka, Shirpur Dist – Dhale (M.S) 425 405 Whatx App. +919890044661 Website: http://www.hrpate/pharmacy.co.in

4 attachments



after plantation 2018.jpg 6160K



Before plantation 2018.JPG 6589K



plantation 2018, JPG

Daily planting report- 13 Crore Plantation Nashik Division- (5196)HRPIPER Shirpur Dist Dhule.docx 12K

H. R. Patel leakhirte of Pharmaceutical Education & Research, Shirper Dist. Chale (IA.S.) 425 405



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Shri. Amrishbhai R. Patel President (M.L.A.)

Dr. Sanjaykumar B. Bari Principal (M.Pharm., Ph.D.)

जावक क्र.: HRPIPER/23 /2018-19

दि. २५.०७.२०१८

प्रती. सहसंचालक तंत्रशिक्षण विभागीय कार्यालय, नाशिक, शासकीय तंत्रनिकेतन परिसर, पोस्त बॉक्स क्र. २१९ सामनगाव रोड, नाशिक रोड, नाशिक- ४२२ १०१.

विषय:- दैनंदिन वृक्षारोपणाचा अहवाल-२०१८ मधील पावसाळयात दि. १.७.२०१८ ते ३१.७.२०१८ या कालावधीत करावयाच्या १३ कोटी वृक्ष लागवडीचे अनुषंगाने दैनंदिन रोपे लागवडीची माहिती ई- मेल द्वारा सोबत जोडलेल्या प्रपत्रात सादर करणे बाबत.

संदर्भ:- जा.क्र.तंशि/विकाना/लले/वृक्षरोपण/जुलै१८/२०१८/१६४४. - दि. २८.०६.२०१८

मा. महोदय,

उपरोक्त विषयास अनुसरून आम्ही आमच्या महाविद्यालयाच्या परिसरात वृक्ष रोपण केलेला आहे. वृक्ष लागवडीचे अनुषंगाने दैनंदिन रोपे लागवडीची माहिती ई- मेल द्वारा सोबत जोडलेल्या प्रपन्नात सादर करत आहोत.

सोबत: १. प्रपत्र

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आपला विश्वास्,

4. R. Patel lessitute of Pharmacoutical

ilon & Research. Shirpure

Address: Karwand Naka, Shirpur Dist. Dhule (425 405) M.S. (India) Contact: +91 2563-257599; +91 9049032111; +91 9850223277

Email: principal@hrpatelpharmacy.co.in; registrar@hrpatelpharmacy.co.in

Website: www.hrpatelpharmacy.co.in

Daily planting report- 13 Crore Plantation Nashik Division

Department	Target	P.M.W. Pit digging achieved	Planting up to date in Col. no.3 (Progressive)	Planting on land other than Col. no.3	Planting under RANMALA Pattern	Total Planting	No. of participants	Percentage of Planting (To target)	Uploading
1	2	3	4	5	9	7	80	6	10
DTE Institute Code- 5196 H R Patel Institute of Pharmaceutical Education and Research Shirpur Dist Dhule	20	50	34	li	lia	20	45	100%	

H. R. Palel krokkur of Pharmacoulical Education & Research, Shirpur List, Drule (A.S.), 425 405

M Gmail

Zamir Khan <khanzamir.5588@gmail.com>

Thu, Jul 26, 2018 at 3:56 PM

Daily planting report- 13 Crore Plantation Nashik Division- (5196) HRPIPER Shirpur Dist Dhule

To: ronashik@ttemaharashtra.gov.in
Co: Sanjay Bagut <sdbagut@gmail.com>, Pravin Patil <rxpatilpravin@gmail.com>, Sanjaykumar Bari <Orsbbari@gmail.com>

Respected Sirl Madam.

I am hereby sending details of Daily planting report- 13 Crore Plantation Nashik DivisionI am hereby sending details of Daily planting report- 13 Crore Plantation Nashik DivisionDE Institute Code (5196) H. R. Patel Institute of Pharmacoutical Education & Research, Karwand Naka, Shirpur Dist – Dhule (M.S) 425-405

Also, find Photos during plantation with a specific focus on
Before and After the plantation.

Geographical location: Latitude- 21,1917 and Longitude- 74,5749

Enclosed: 1. Photos during plantation

2. Daily planting report- 13Nashik Crore Plantation Division-

Kindly accept the same and acknowledge.

Thanking you in anticipation.

With kind Regards Zenir G Was Assistant Professor Department of Pharmaceutical Chemistry H. R. Parel Leasurer of Pharmacentrical Education & Remarch. Karnwood Nahu, Shorper Dest - Dinde (M.Sr. 425-405 Harrison + 210 month of

Historie: http://www.hrpatelpharmacy.co.id

4 attachments



Before plantation.JPG 6096K



after plantation 1.JPG



After plantation.JPG 7445K

Daily planting report- 13 Crore Plantation Nashik Division- (5196) HRPIPER Shirpur Dist Dhule (34).docx 12K

N. R. Patel toskerts of Pharmaceutical Education & Receaseh, Shirpur Dist. Dhule (3.8.) 425 405



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Shri. Amrishbhai R. Patel President (M.L.A.)

Dr. Sanjaykumar B. Bari Principal (M.Pharm., Ph.D.)

Date: 10/07/2018

वनक्षेत्रपाल अधिकारी, शिरपूर

विषय: वृक्षारोपणासाठी रोपटे मिळणे बाबत.

मा. महोदय,

उपरोक्त विषयास अनुसरून आम्ही आमच्या महाविद्यालयाच्या परिसरात वृक्षरोपणाच्या कार्यक्रमासाठी ५० रोपटे आपल्या कडून मिळावे हि विनंती.

आपला विश्वास्,

डॉ.एस.बी.बारी

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