



R. C. Patel Educational Trust's
R. C. Patel Arts, Commerce and Science College
Shirpur-425405, Karvand Naka, Dist.- Dhule (Maharashtra)
E-mail - principal@rcpasc.ac.in

Affiliated to: K. B. C. North Maharashtra University, Jalgaon-425001

Self Study Report (SSR): 2024 (4th Cycle)



Criteria - 7
Institutional Values and Best Practices

Key Indicator - 7.1
Institutional Values and Social Responsibilities

Metric No. - 7.1.2 (QnM)

The Institution has facilities and initiatives for

1. Alternate sources of energy and energy conservation measures
2. Management of the various types of degradable and non-degradable waste
3. Water conservation
4. Green campus initiatives
5. Disabled-friendly, barrier free environment

Submitted to
National Assessment and Accreditation Council, Bangalore



R. C. Patel Educational Trust's

R. C. Patel Arts, Commerce and Science College

Karvand Naka, Shirpur 425405, Dist - Dhule, Maharashtra

☎: (02563) 299328

E-mail: principal@rcpasc.ac.in

President

Hon. Bhupeshbhai Patel

Principal

Dr. D. R. Patil

Date: 15/06/2024

Declaration

This is to declare that, the information, reports, true copies of the supporting documents, numerical data etc. submitted in these files is verified by Internal Quality Assurance Cell (IQAC) and it is correct as per the office record.

This declaration is for the purpose of NAAC accreditation of the HEI for the 4th cycle assessment period 2018-19 to 2022-23.

Place: Shirpur

Date: 15/06/2024

Dr. Sandip P. Patil

IQAC Co-ordinator

IQAC Coordinator

R. C. Patel Educational Trust's

R. C. Patel Arts, Commerce and Science College

Shirpur, Dist.-Dhule (M.S.) 425405



Dr. D. R. Patil

IQAC Chairman & Principal

PRINCIPAL

R. C. Patel Educational Trust's

R. C. Patel Arts, Commerce and Science College

Shirpur, Dist.-Dhule (M.S.) 425405

INDEX

Sr. No.	Particulars	Page No.
1.	Reports of activities for the implementation of the initiatives document;	
	1. Report of Programme on Water Conservation Awareness - Water is Life	03
	2. Report of Programme on Water Conservation Awareness - Shirpur Pattern- Tahan	07
	3. Report of Programme on Waste Management Awareness - Awareness on Waste Management	12
	4. Report of Programme on Waste Management Awareness - Awareness Program on Waste Management	16
	5. Report of Energy Conservation Measures - National Energy Conservation Day 2022	23
	6. Report of Energy Conservation Measures - Awareness Program on Energy Conservation	28
	7. Report of Tree Plantation Program - 2018	34
	8. Report of Tree Plantation Program - 2022	37
	9. Circular regarding outside parking of vehicles	40
	10. Circular regarding NO Vehicle Day	41
	11. Circular for Odd-Even Formula for Vehicle	42

**Report
of
Water
Conservation
Awareness**

R. C. Patel Arts, Commerce and Science College, Shirpur

Report of Programme on Water Conservation Awareness

Water is Life

R. C. Patel Arts, Commerce and Science College, Shirpur organized an Awareness programme on Water Conservation on dated 20/03/2020. The theme of this awareness programme was Water is Life. Dr. Surendra Kambale from Arts, Commerce and Science College, Chopada was the chief speaker of the programme. He pointed out the emphasis that water is vital for all life forms and fundamental to human survival. He introduced the current global water crisis and its impact on daily life. Further he discussed how changing climate patterns are leading to droughts and reduced water availability. Then he pointed out the social conflicts and migration issues arising from water scarcity. While giving solutions he suggests that individuals can conserve water (shorter showers, fixing leaks, using water-efficient appliances). Apart from this one can make community initiatives for water conservation (rainwater harvesting, community gardens, and water recycling programs). Further he highlighted the government policies and regulations aimed at managing water resources sustainably.

The president of this programme was Prof. Dr. Raju Pawar. He guided the students of who were present at Seminar Hall. There are various faculty members were present with observing social distance for the programme along with students of different departments.

Venue of Programme: Seminar Hall, R. C. Patel ACS College, Shirpur


Date of Programme: 20-March-2020

Time of Programme: 11.00 AM


Number of beneficiary: 36 Students

Convenor of Programme: Prof. Ratneshwar C. Bhavsar




Prof. Ratneshwar C. Bhavsar




Dr. D. R. Patil
PRINCIPAL
R. C. Patel Educational Trust's
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Shirpur, Dist.-Dhule (M.S.) 425405

R. C. Patel Arts, Commerce and Science College, Shirpur

Programme on Water Conservation Awareness (2019-20)

Water is Life

Date: 20/03/2020

Attendance Sheet

Sr. No.	Name of Student	Class	Signature
1.	Madhuri Sambhaji Patil	M. Sc.	
2.	Vaishnavi Jagadish Bari	M. Sc.	
3.	Pooja Ravindra Rajput	M. Sc.	
4.	Priyanka Daulat Bhamare	M. Sc.	
5.	Sapana Ramesh Deore	M. Sc.	
6.	Pradnya Sakharam Valvi	M. Sc.	
7.	Pruthvi Sanjay Sonawane	M. Sc.	
8.	Jayashree Haridas Bagul	M. Sc.	
9.	Tejashri Kishor Thakare	M. Sc.	
10.	Priyanka Jitendra Parmar	M. Sc.	
11.	Aishwarya Rajendra Kadhare	M. Sc.	
12.	Vishal Narhar Patil	M. Sc.	
13.	Nitin Pradip Gujar	M. Sc.	
14.	Sunayana Rohidas Talwale	M. Sc.	
15.	Ruchita Yuvaraj Patil	M. Sc.	
16.	Gautami Mahendrasing Girase	M. Sc.	
17.	Suvarna Himmatsing Rajput	M. Sc.	
18.	Nutan Pradip Patil	M. Sc.	
19.	Shital Bhatu Biradi	M. Sc.	
20.	Harshada Arun Mali	M. Sc.	
21.	Jagruti Daga Patil	M. Sc.	
22.	Anikta Keshav Patil	M. Sc.	

23.	Madhuri Vishwas Patil	M. Sc.	Madhuri Patil
24.	Vijay Bhagwat Patil	M. Sc.	Vijay Patil
25.	Varsha Vijendra Bagal	M. Sc.	Varsha Bagal
26.	Shubham Rajendra Patil	M. Sc.	Shubham Patil
27.	Punam Bhila Sonawane	M. Sc.	Punam Sonawane
28.	Pratiksha Nimba Patil	M. Sc.	Pratiksha Patil
29.	Pallavi Anil Patil	M. Sc.	Pallavi Patil
30.	Roshani Dilip Shimpi	M. Sc.	Roshani Shimpi
31.	Vijaysing Ramsing Rajput	B. Sc.	Vijaysing Rajput
32.	Deven Pravin Girase	B. Sc.	Deven Girase
33.	Sagar Prabhakar Patil	B. Sc.	Sagar Patil
34.	Bhagyashri Ravindra Chavhan	B. Sc.	Bhagyashri Chavhan
35.	Sayyeda Saima Tabassum Kaiser	B. Sc.	Sayyeda Kaiser
36.	Prajakta Mohan Wani	B. Sc.	Prajakta Wani

R. C. Patel Arts, Commerce and Science College, Shirpur

Report of Programme on Water Conservation Awareness

Shirpur Pattern- Tahan

R. C. Patel Arts, Commerce and Science College, Shirpur organized an Awareness programme on Water Conservation on dated 03/12/2021. The theme of this awareness programme was Shirpur Pattern- Tahan. Prof. Aparna Jagtap from Arts, Commerce and Science College, Shirpur was the chief speaker of the programme. She described that Shirpur Pattern involves a series of measures designed to enhance water availability and agricultural productivity in arid and semi-arid regions. It includes existing rivers, lakes, and ponds are deepened to increase their capacity to store water. This helps in capturing more rainwater during the monsoon season.

Multiple check dams are built across small streams and rivers to slow down water flow and promote percolation. These structures help in raising the groundwater table and storing surface water. The benefits of this practices is observed in many likewise, the interventions increase the availability of water for agricultural and domestic use. This leads to more reliable water supplies even during dry spells. It also enhanced groundwater recharge helps in maintaining higher water tables, reducing the dependency on deep bore-wells. With more consistent water supplies, farmers can cultivate crops throughout the year, leading to increased agricultural productivity.

The president of this programme was Prof. Dr. Anita Jadhav. She showed various benefits of Shirpur Pattern to students of who are present at Seminar Hall. There were various faculty members present for the programme along with students of different departments.

Venue of Programme: Seminar Hall, R. C. Patel ACS College, Shirpur

Date of Programme: 03-December-2021

Time of Programme: 10.30 AM

Number of beneficiary: 52 Students

Convenor of Programme: Prof. Ratneshwar C. Bhavsar



Shirpur, Maharashtra, India
 9V4R+GM2, Mandal, Shirpur, Maharashtra 425405, India
 Lat 21.356359°
 Long 74.891499°
 03/12/21 10:48 AM GMT +05:30

Ratneshwar C. Bhavsar
Prof. Ratneshwar C. Bhavsar



Dr. D. R. Patil
Dr. D. R. Patil
 PRINCIPAL
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 Shirpur, Dist.-Dhule (M.S.) 425405

R. C. Patel Arts, Commerce and Science College, Shirpur

Programme on Water Conservation Awareness (2021- 22)

Shirpur Pattern- Tahan

Date:- 03/12/2021

Attendance Sheet

Sr. No.	Name of Student	Class	Signature
1.	Jadhav Kiran Rajendra	B.C.A.	
2.	Shinde Mahesh Bhikan	B.C.A.	
3.	Wadekar Hrushikesh Dilip	B.C.A.	
4.	Patil Ketan Pravin	B.C.A.	
5.	Solanki Parth Pruthviraj	B.C.A.	
6.	Rajput Diya Prashant	B.C.A.	
7.	Patil Urmila Ashok	B.C.A.	
8.	Patil Ruchika Mangaldas	B.C.A.	
9.	Datir Kajal Dinesh	B.C.A.	
10.	Nikam Bhumika Narendra	B.C.A.	
11.	Saindane Dhananjay Ramesh	B.C.A.	
12.	Deore Dipak Sanjay	B.C.A.	
13.	Payal Dhansing Rajput	B. A.	
14.	Pawara Mukesh Champalal	B. A.	
15.	Pawara Ramkisan Beldar	B. A.	
16.	Khatik Nazmeenbano Husnoddin	B. A.	
17.	Girase Unnati Sudamsing	B. A.	
18.	Gayakwad Soniya Fulsing	B. A.	
19.	Pawara Arvind Kilangya	B. A.	
20.	Patil Sumit Jaydev	B. A.	
21.	Koli Dinesh Mohan	B. A.	
22.	Borase Rohit Shivaji	B. A.	

23.	Shete Radhika Sanjay	B. A.	Patil Radhika
24.	Mali Suvarna Sahebrao	B. A.	Patil Malisumari
25.	Nayak Shivani Govardhan	B. A.	Patil
26.	Patil Neha Sandip	B. Sc.	Patil
27.	Patil Tanuja Jitendra	B. Sc.	Patil Patil
28.	Patil Aparna Jitendra	B. Sc.	Patil Patil
29.	Borse Trupti Shantaram	B. Sc.	Patil
30.	Wagh Roshani Ravindra	B. Sc.	Patil Wagh Roshani
31.	Pawar Jagruti Dhanraj	B. Sc.	Patil Raj. Patil
32.	Behere Komal Rajendra	B. Sc.	Patil Komal
33.	Borse Namrata Ravindra	B. Sc.	Patil
34.	Dhangar Manasi Sanjay	B. Sc.	Patil Patil
35.	Patil Vishal Kishor	B. Sc.	Patil VK Patil
36.	Patil Rohan Dattatray	B. Sc.	Patil M. Patil
37.	Kankhare Jayashri Yuvaraj	B. Sc.	Patil
38.	Koli Kalpesh Narayan	B. Sc.	Patil Kalpesh Koli
39.	Marathe Prathmesh Mangesh	B. Sc.	Patil Prathmesh
40.	Rajput Aniruddha Yogedrasing	B. Sc.	Patil Aniruddha
41.	Rawal Nikita Rampalsing	M. Sc.	Patil Patil
42.	Mali Jagruti Arjun	M. Sc.	Patil Jagruti
43.	Pawar Aakash Mangilal	M. Sc.	Patil
44.	Bhamre Mona Ramansing	M. Sc.	Patil Bhamre
45.	Wagh Sachin Nanabhau	M. Sc.	Patil Sachin Wagh
46.	Patale Kalpesha Vasudev	M. Sc.	Patil Kalpesha Patale
47.	Deore Tejasvini Shardchandra	M. Sc.	Patil Tejasvini
48.	Chaudhari Pratiksha Madhukar	M. Sc.	Patil P. Patil
49.	More Yashashree Shantaram	M. Sc.	Patil Yashashree
50.	Pawar Mahesh Ramesh	M. Sc.	Patil
51.	Patil Jagdish Yuvraj	M. Sc.	Patil Jagdish
52.	Patil Nikita Bharat	M. Sc.	Patil Patil

**Report
of
Waste
Management
Awareness**

R. C. Patel Arts, Commerce and Science College, Shirpur

Report of Programme on Waste Management Awareness

Awareness on Waste Management

R. C. Patel Arts, Commerce and Science College, Shirpur organized an Awareness programme on Waste Management on dated 20/09/2019. The title of this programme was Awareness on waste management. Prof. G. R. Chaudhari was the chief speaker of the programme. He expressed his views waste management was vital for environmental health, public safety, and economic efficiency. The principles of "Reduce, Reuse, Recycle" were essential: reducing waste production, reusing items, and recycling materials to conserve resources and reduce landfill use. Proper waste management mitigates pollution, lowers greenhouse gas emissions, and conserves natural resources. Individuals could contribute by composting organic waste, using reusable items, and following local recycling guidelines. Community involvement and education were key; informed citizens were more likely to participate in sustainable practices. Governments played a crucial role by implementing policies that support waste reduction and recycling programs. Challenges included inadequate infrastructure, limited funding, and low public engagement. By adopting sustainable practices and supporting waste management initiatives, we can collectively reduce our ecological footprint and create a cleaner, healthier planet.

The president of this programme was Prof. Ratneshwar C. Bhavsar. He explained the process of waste generation to segregated waste. Then how segregated waste was further processed and re-used in various places. There were various faculty members were present for the programme along with students of various departments.

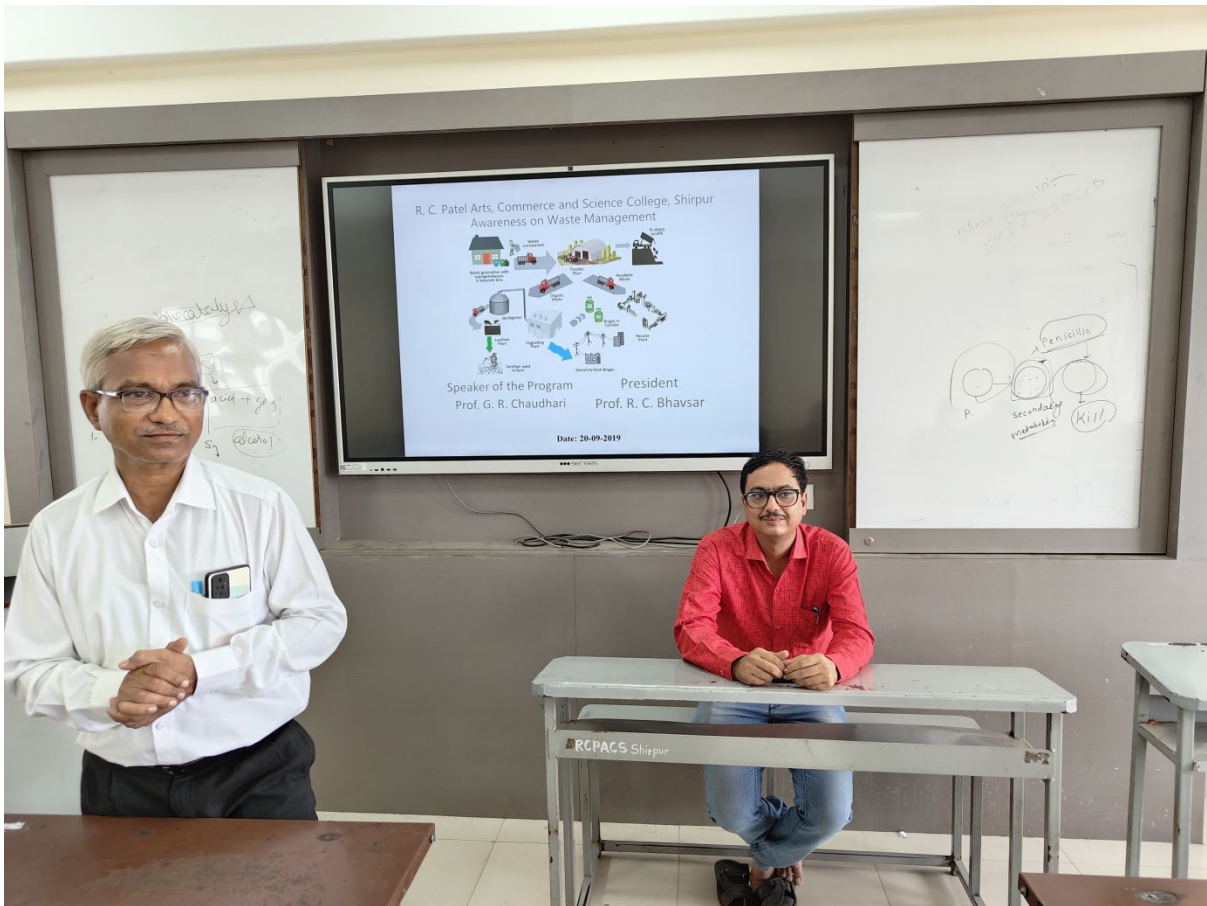
Venue of Programme: Seminar Hall, R. C. Patel ACS College, Shirpur

Date of Programme: 20-September-2019

Time of Programme: 01.00 PM

Number of beneficiary: 28 Students

Convenor of Programme: Prof. Ratneshwar C. Bhavsar



R. C. Patel Arts, Commerce and Science College, Shirpur

Programme on Waste Management Awareness

Awareness on Waste Management

Date: - 20/09/2019

Attendance Sheet

Sr. No.	Name of Student	Class	Signature
1.	Patil Ananda Ramesh	M. Sc.	
2.	Mishra Neha Narendra	M. Sc.	
3.	Patil Tejswini Vijay	M. Sc.	
4.	Patil Jagruti Nandkishor	M. Sc.	
5.	Patil Anjali Premchand	M. Sc.	
6.	Patil Himanshu Prashant	M. Sc.	
7.	Bava Yogita Dnyaneshwar	M. Sc.	
8.	Patil Vivek Navnath	M. Sc.	
9.	Vasave Anudeep Kain	M. Sc.	
10.	Shirsath Nishant Dilip	M. Sc.	
11.	Patil Rushikesh Rajendra	M. Sc.	
12.	Patil Nayana Sambhaji	M. Sc.	
13.	Chaudhari Kunal Mohan	M. Sc.	
14.	Vispute Pooja Jitendra	M. Sc.	
15.	Patil Dhanashri Rajendra	M. Sc.	
16.	Girase Himani Chhotusing	M. Sc.	
17.	Pawar Vaishnavi Dagdu	M. Sc.	
18.	Koli Premkumar Supadu	M. Sc.	
19.	Desale Yogesh Sanjay	M. Sc.	
20.	Sandhanshiv Prafulla Prakash	M. Sc.	
21.	Sonawane Nilesh Prabhakar	M. Sc.	

22.	Bhadane Puja Vikas	M. Sc.	<i>Bhadane</i>
23.	Shivade Kalpesh Sunil	M. Sc.	<i>Shivade</i>
24.	Shirsath Shilpa Hilal	M. Sc.	<i>Shirsath</i>
25.	Mahajan Rahul Rohidas	M. Sc.	<i>R. Patil</i>
26.	Patil Prafulla Vasant	M. Sc.	<i>Prafulla</i>
27.	Mahajan Shruti Sopandev	M. Sc.	<i>Shruti</i>
28.	Mali Kunal Dilip	M. Sc.	<i>Mali</i>

Ratneshwar C. Bhavsar

Prof. Ratneshwar C. Bhavsar



Dr. D. R. Patil

Dr. D. R. Patil
PRINCIPAL

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Shirpur, Dist.-Dhule (M.S.) 425405

R. C. Patel Arts, Commerce and Science College, Shirpur

Report of Programme on Waste Management Awareness

Awareness Program on Waste Management

R. C. Patel Arts, Commerce and Science College, Shirpur organized an Awareness programme on Waste Management on dated 17/01/2022. The title of this programme was Awareness Program on waste management. Prin. Ravindra Kosode, from Jalgaon was the chief guest and speaker of the programme. He explained the process of waste management at a municipal corporation. It involves a series of coordinated activities aimed at the effective collection, transportation, treatment, and disposal of waste. Involving college students in this process can enhance community engagement, promote environmental awareness, and provide valuable hands-on experience.

Then he overviewed of the waste management process and told ample ways in which college students can be involved, in Awareness Campaigns- students can participate in or organize public awareness campaigns on waste segregation, recycling, and composting. They can use social media, workshops, and community events to spread the message. Waste Audits: Students can help in to conduct waste audits in college campuses and local communities to analyse waste generation patterns. This data can help in designing effective waste management strategies. Clean-Up Drives: Students can help in conducting regular clean-up drives in public spaces, parks, and riversides. These activities raise awareness and foster a sense of community responsibility. Innovative Solutions: Students can develop innovative solutions and projects related to waste management as part of academic coursework or extracurricular activities. Examples include creating apps for waste tracking, designing better waste bins, or developing sustainable packaging alternatives. Internships and Volunteering: Intern with municipal corporations or waste management companies to gain practical experience. Volunteer for NGOs working in the field of waste management and environmental conservation.

He summarized with Involving College students in waste management initiatives not only enhances the efficiency and effectiveness of municipal waste management but also cultivates a generation of environmentally conscious and proactive citizens.

The president of this programme was Dr. Kamalkar R. Patil. He encouraged students for helping and serving to the community. There were various faculty members were present for the programme along with students of various departments.

Venue of Programme: Seminar Hall, R. C. Patel ACS College, Shirpur

Date of Programme: 17-January-2022

Time of Programme: 10.30 AM

Number of beneficiary: 59 Students


Convenor of Programme: Prof. Ratneshwar C. Bhavsar






Prof. Ratneshwar C. Bhavsar




Dr. D. R. Patil
 PRINCIPAL
 R. C. Patel Educational Trust's
 R. C. Patel Arts, Commerce and Science College
 Shirpur, Dist.-Dhule (M.S.) 425405

R. C. Patel Arts, Commerce and Science College, Shirpur

Report of Programme on Waste Management Awareness (2021- 22)

Awareness Program on Waste Management

Date:- 17/01/2022

Attendance Sheet

Sr. No.	Name of Student	Class	Signature
1.	Pinjari Roshani Babulal	M.Sc.	Pinjari Roshani
2.	Patil Jayashree Manohar	M.Sc.	Patil Jayashree
3.	Patil Ashwini Nimbaji	M.Sc.	Patil Ashwini
4.	Sisode Bhavika Dilip	M.Sc.	Sisode Bhavika
5.	Patil Ashwini Jitendra	M.Sc.	Patil Ashwini
6.	Rajput Priyanka Dagesing	M.Sc.	Rajput Priyanka
7.	Bhavsar Sayali Anil	M.Sc.	Bhavsar Sayali
8.	Bagal Vidika Jagannath	M.Sc.	Bagal Vidika
9.	Gosavi Punam Parmeshwar	M.Sc.	Gosavi Punam
10.	Patil Prajakta Dipak	M.Sc.	Patil Prajakta
11.	Soanawane Nisha Dhanraj	M.Sc.	Soanawane Nisha
12.	Marathe Neha Natthu	M.Sc.	Marathe Neha
13.	Chavan Yogita Minesh	M.Sc.	Chavan Yogita
14.	Patil Sneha Prakash	M.Sc.	Patil Sneha
15.	Patil Pratiksha Jagdish	M.Sc.	Patil Pratiksha
16.	Chavan Ankita Upendra	M.Sc.	Chavan Ankita
17.	Koli Yogeshwari Jitendra	M.Sc.	Koli Yogeshwari
18.	Pawara Manik Jagdish	M.Sc.	Pawara Manik
19.	Patil Divya Anil	M.Sc.	Patil Divya
20.	Shaikh Bushrabi Moinuddin	M.Sc.	Shaikh Bushrabi
21.	Bagale Ajay Vikas	M. Com.	Bagale Ajay
22.	Gole Amul Suresh	M. Com.	Gole Amul

23.	Sonawane Yogita Jeevan	M. Com.	Patil Yogita
24.	Pawar Nandini Subhash	M. Com.	Patil Patil
25.	Rajput Dipali Babu	M. Com.	Rajput
26.	Patil Kavita Rajendra	M. Com.	Patil Kavita
27.	Patil Shubhangi Kailas	M. Com.	Shree
28.	Valhe Nandini Sahebrao	M. Com.	Patil Nandini
29.	Sonar Ragini Ravindra	M. Com.	Patil Patil
30.	Pawara Vikas Tarachand	M. Com.	Vikas
31.	Sushir Vaishnavi Chandrakant	M. Com.	Vaishnavi
32.	Mahajan Vinay Sanjay	M. Com.	Patil Patil
33.	Bhoi Poonam Dilip	M. Com.	Poonam
34.	Solanke Vishakha Tukaram	M. Com.	Vishakha
35.	Pawara Shivram Faksing	M. Com.	Pawara
36.	Patil Harshal Motilal	M. Com.	Patil Patil
37.	Shirsath Shital Vasant	M. Com.	Shital
38.	Pinjari Namira Dagadu	M. Com.	Namira
39.	Patil Apeksha Pandurang	M. Com.	Patil
40.	Mali Namrata Kailas	M. Com.	NK Mali
41.	Mali Swati Bhalchandra	M. Com.	Patil Patil
42.	Pawara Sunil Ramsing	B. A.	Sunil Pawar
43.	Mali Lalita Ramdas	B. A.	Lalita
44.	Mali Divya Valmik	B. A.	Malipriya
45.	Varude Suvarna Gokul	B. A.	Suvarna
46.	Rathod Rajesh Dasharath	B. A.	Patil Patil
47.	Sonawane Abhishek Premchand	B. A.	Sonawane
48.	Bhil Ganesh Gokul	B. A.	Ganesh
49.	Patel Muskan Tayar	B. A.	Muskan
50.	Koli Chetna Pitambar	B. A.	Chetna
51.	Mali Bhushan Dnyaneshwar	B. A.	Bhushan
52.	Patil Dnyaneshwar Dilip	B. A.	Patil Patil

53.	Mali Dhanraj Raju	B. A.	Palla
54.	Patil Kirti Mohan	B. A.	Kirti
55.	Sabale Arvind Rajdhar	B. A.	Sabale Arvind
56.	Shivade Jayesh Prabhakar	B. A.	Jayesh
57.	Dhole Prashant Narendra	B. A.	Prashant
58.	Hajare Rahul Vishal	B. A.	Hajare
59.	Chavan Nandini Rajendra	B. A.	Nandini

**Report
of
Energy
Conservation
Measures**

R. C. Patel Arts, Commerce and Science College, Shirpur

Report of Energy Conservation Measures

National Energy Conservation Day 2022

R. C. Patel Arts, Commerce and Science College, Shirpur organized an Awareness programme on Energy Conservation Measures on dated 14/12/2022. The title of this programme was National Energy Conservation Day. Prof. Pralhad Magare from Geography department was the speaker of the programme. He informed that National Energy Conservation Day is observed annually on December 14th in India. It aims to highlight the importance of energy conservation and encourage efforts to reduce energy consumption. The day is marked by various activities and initiatives organized by the Bureau of Energy Efficiency (BEE) under the Ministry of Power, along with other government and non-governmental organizations. There are various promotional activities one can do, some of them are as follows; one can organized Public Awareness Campaigns for energy conservation. Then promotion of Energy-Efficient Technologies: it showcases energy-efficient products and technologies through exhibitions and demonstrations. Encourage the adoption of LED lighting, energy-efficient appliances, and renewable energy sources like solar and wind power.

Then he discussed about benefits of energy conservation. It includes Environmental Benefits, Economic Benefits, Energy Security and Sustainable Development. He concludes the session by saying National Energy Conservation Day serves as a reminder of the critical role that energy conservation plays in achieving environmental sustainability and economic prosperity. It encourages collective action from individuals, businesses, and governments to build a more energy-efficient future.

The president of this programme was Dr. Raju Pawar. He encouraged students for saving the energy resources wherever is possible and one should use alternate source of energy. There were various faculty members present for the programme along with students of various departments.

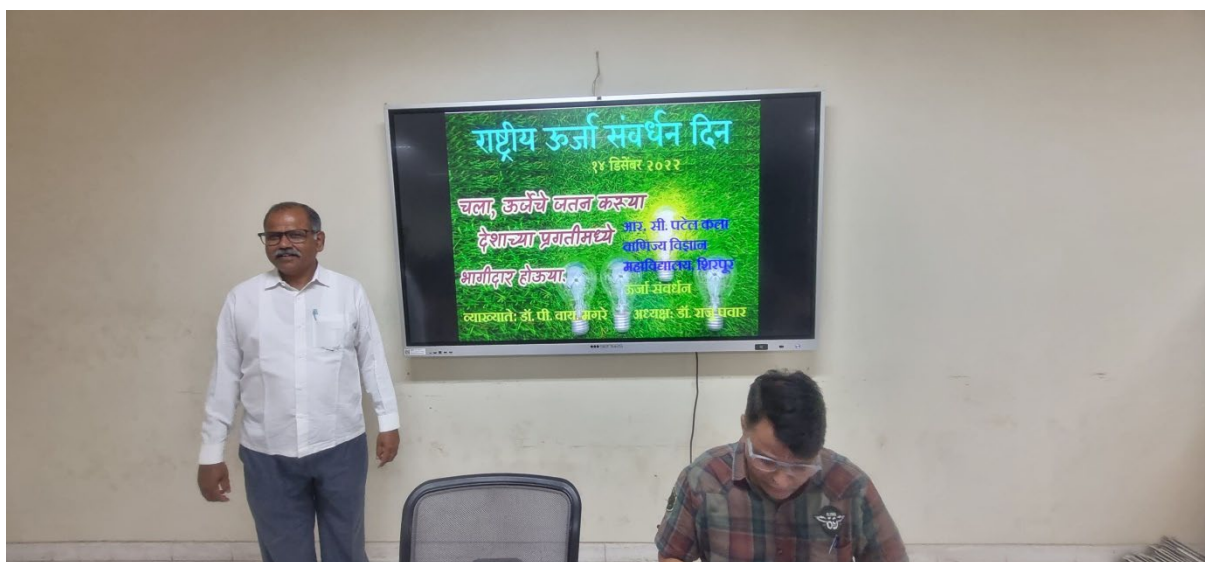
Venue of Programme: Seminar Hall, R. C. Patel ACS College, Shirpur

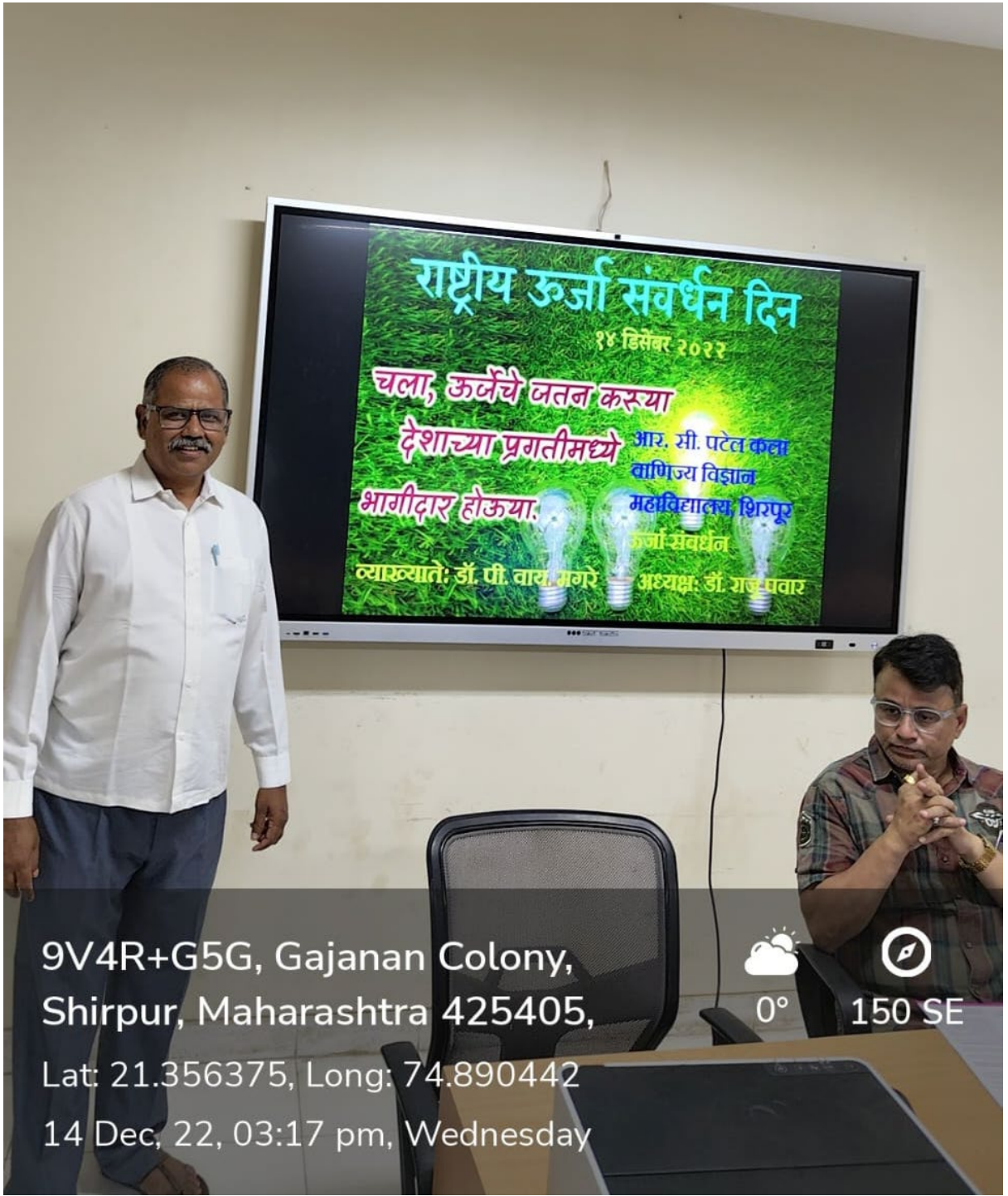
Date of Programme: 14-December-2022

Time of Programme: 03.00 PM

Number of beneficiary: 46 Students

Convenor of Programme: Prof. Ratneshwar C. Bhavsar

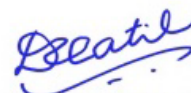




9V4R+G5G, Gajanan Colony,
Shirpur, Maharashtra 425405,
Lat: 21.356375, Long: 74.890442
14 Dec, 22, 03:17 pm, Wednesday


Prof. Ratneshwar C. Bhavsar




Dr. D. R. Patil
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R. C. Patel Educational Trust's
R. C. Patel Arts, Commerce and Science College
Shirpur, Dist.-Dhule (M.S.) 425405

R. C. Patel Arts, Commerce and Science College, Shirpur

Energy Conservation Measures (2022- 23)

National Energy Conservation Day 2022

Date:- 14/12/2022

Attendance Sheet

Sr. No.	Name of Student	Class	Signature
1.	Patil Kunal Sayajirao	B. Sc.	Patil Kunal
2.	Sonawane Gayatri Dnyaneshwar	B. Sc.	Gayatri
3.	Patil Jayesh Bhatu	B. Sc.	J.P. Patil
4.	Gayakwad Chetan Dilip	B. Sc.	Chetan
5.	Buva Lalit Rajendra	B. Sc.	Buva Lalit
6.	Panpatil Dharmesh Arjun	B. Sc.	Panpatil
7.	Gujar Kalpesh Subhash	B. Sc.	Kalpesh
8.	Wakade Dhirajkumar Pavabha	B. Sc.	Wakade
9.	Salunkhe Chetan Kashinath	B. Sc.	Salunkhe
10.	Chaudhari Nikhil Maharu	B. Sc.	Chaudhari
11.	Shankhapal Lokesh Gajanan	B. Sc.	Shankhapal
12.	Netale Jitesh Kanoj	B. Sc.	Netale
13.	Bhagat Nitesh Ramanand	B. Sc.	Bhagat
14.	Mahale Hitesh Dipak	B. Sc.	Mahale
15.	Tarade Jaydev Prakash	B. Sc.	Tarade
16.	Jaypal Gaurav Bharat	B. Sc.	Jaypal
17.	Girase Prashant Ganesh	B. Sc.	Girase
18.	Marathe Yogesh Mohan	B. Sc.	Marathe
19.	Rajput Yogesh Nawanath	B. Sc.	Rajput
20.	Pawara Rahul Sureelal	B. Sc.	Pawara
21.	Zope Sonal Vijay	B. Sc.	Zope
22.	Bhosale Pawan Bhika	B. Sc.	B.P.B.

23.	Chaudhari Chetan Birju	B. Sc.	<u>CB</u>
24.	Dhangar Pranjal Nagraj	B. Sc.	<u>DN</u>
25.	Patil Paresh Pramod	B. Sc.	<u>PP</u>
26.	Rajput Digvijay Dnyaneshwar	B. Sc.	<u>RD</u>
27.	Badgujar Kamlesh Vikram	B. C. A.	<u>BKV</u>
28.	Girase Ganesh Chhotusing	B. C. A.	<u>GG</u>
29.	Wagh Kunal Chandrakant	B. C. A.	<u>WK</u>
30.	Patil Kunal Nandakishor	B. C. A.	<u>PK</u>
31.	Rajput Diya Prashant	B. C. A.	<u>RD</u>
32.	Mohane Dwarkadhish Gokul	B. C. A.	<u>MD</u>
33.	Patil Krunal Santosh	B. C. A.	<u>PK</u>
34.	Javheri Bhumika Santosh	B. C. A.	<u>JB</u>
35.	Patil Ruchika Mangaldas	B. C. A.	<u>PR</u>
36.	Patil Jayesh Jagdish	B. C. A.	<u>JP</u>
37.	Patil Pranay Vishwasrao	B. C. A.	<u>PP</u>
38.	Patil Hitendra Shivaji	B. C. A.	<u>PH</u>
39.	Bhamare Kamlesh Rajendra	B. C. A.	<u>BK</u>
40.	Patil Gayatri Chandrakant	B. C. A.	<u>GP</u>
41.	Wadekar Hrushikesh Dilip	B. C. A.	<u>WH</u>
42.	Shinde Mahesh Bhikan	B. C. A.	<u>SM</u>
43.	Patil Ketan Pravin	B. C. A.	<u>PK</u>
44.	Deore Dipak Sanjay	B. C. A.	<u>DD</u>
45.	Sonawane Gaurav Ramesh	B. C. A.	<u>SG</u>
46.	Patil Mohit Dagdu	B. C. A.	<u>PM</u>

R. C. Patel Arts, Commerce and Science College, Shirpur

Report of Energy Conservation Measures

Awareness Program on Energy Conservation

R. C. Patel Arts, Commerce and Science College, Shirpur organized an Awareness programme on Energy Conservation Measures on dated 27/12/2022. The title of this programme was Awareness Program on Energy Conservation. Prof. Kinnari Patil from Physics department was the chief speaker of the programme. She discussed an urgent and essential topic: energy conservation, with a special emphasis on solar and wind energy in India. As our nation progresses, our energy demands are rapidly increasing. Conventional energy sources, primarily fossil fuels, are depleting and causing severe environmental damage. Therefore, transitioning to renewable energy is not just an option; it is imperative. Energy conservation starts with understanding the importance of efficient energy use. By minimizing waste and optimizing energy consumption, we can significantly reduce our carbon footprint and energy bills. Simple measures such as using energy-efficient appliances, adopting LED lighting, and unplugging devices when not in use can make a considerable difference. Solar energy, harnessed from the sun, offers a clean, abundant, and sustainable power source. India, blessed with ample sunlight, is ideal for solar energy exploitation. Solar panels convert sunlight into electricity, which can power homes, industries, and even entire communities. The government's initiatives, like the Jawaharlal Nehru National Solar Mission, aim to increase solar capacity and promote the adoption of solar technology through subsidies and incentives.

Similarly, wind energy, derived from wind turbines, presents another promising renewable energy source. Coastal regions and open plains in India have significant potential for wind power generation. The installation of wind farms not only generates electricity but also creates jobs and stimulates local economies. To achieve a sustainable future, we must embrace these renewable energy sources. Educating ourselves and our communities about energy conservation and the benefits of solar and wind energy is crucial. By supporting and adopting these technologies, we contribute to a cleaner environment, energy security, and a prosperous future.

The president of this programme is Dr. Sunil M Patil. He encouraged students for to save the energy resources wherever is possible and one should use solar energy in efficient

and innovative way. There were various faculty members present for the programme along with students of various departments.

Venue of Programme: Seminar Hall, R. C. Patel ACS College, Shirpur

Date of Programme: 27-December-2022

Time of Programme: 10.30 AM

Number of beneficiary: 53 Students

Convenor of Programme: Prof. Ratneshwar C. Bhavsar





Ratneshwar C. Bhavsar
Prof. Ratneshwar C. Bhavsar



Dr. D. R. Patil
Dr. D. R. Patil
 PRINCIPAL
 R. C. Patel Educational Trust's
 R. C. Patel Arts, Commerce and Science College
 Shirpur, Dist.-Dhule (M.S.) 425405

R. C. Patel Arts, Commerce and Science College, Shirpur

Energy Conservation Measures (2022- 23)

Awareness Program on Energy Conservation

Date: - 27/12/2022

Attendance Sheet

Sr. No.	Name of Student	Class	Signature
1.	Patil Kallyani Arvind	M. Sc.	Kallyani
2.	Badgular Neha Hiralal	M. Sc.	Neha
3.	Joshi Mansi Balwant	M. Sc.	Mansi
4.	Khatik Mairajbi Khalil	M. Sc.	Mairajbi
5.	Mali Komal Rajendra	M. Sc.	Komal
6.	Bhadane Anjali Bhikan	M. Sc.	Anjali
7.	Patil Neha Vishnu	M. Sc.	Neha
8.	Solanki Gayatri Jagan	M. Sc.	Solanki
9.	Salma Bint Mohammed Israfil	M. Sc.	Salma
10.	Behere Varsha Ravindra	M. Sc.	Varsha
11.	Deore Dhanshri Sanjay	M. Sc.	Dhanshri
12.	Karankal Devyani Anil	M. Sc.	Devyani
13.	Wani Prajakta Mohan	M. Sc.	Prajakta
14.	Chaudhari Ankita Kailas	M. Sc.	Ankita
15.	Patil Jinal Sanjay	M. Sc.	Jinal
16.	Patil Swapnil Mahadu	M. Sc.	Swapnil
17.	Patil Rupali Rajendra	M. Sc.	Rupali
18.	Patil Rohit Bhika	M. Sc.	Rohit
19.	Patil Kavita Sanjay	M. Sc.	Kavita
20.	Pawar Nikita Narendra	M. Sc.	Nikita
21.	Sonawane Snehal Anil	M. Sc.	Snehal
22.	Kashid Aishwarya Vijay	M. Sc.	Aishwarya
23.	Girase Rita Dhudaku	M. Sc.	Rita

24.	Patil Vrushali Vinayak	M. Sc.	<u>My</u>
25.	Sonawane Swati Dipak	M. Sc.	<u>Sonawane</u>
26.	Deore Neha Satish	M. Sc.	<u>N. Deore</u>
27.	Shirsath Madhavi Kailas	M. Sc.	<u>Mopate</u>
28.	Pawar Bhagyashri Yuvraj	M. Sc.	<u>Bhawar</u>
29.	Patil Vrushali Dnyaneshwar	B.A.	<u>PV</u>
30.	Pawara Kantilal Ramesh	B.A.	<u>K Patil</u>
31.	Patil Anjali Arvind	B.A.	<u>Patil Arvind</u>
32.	Dhangar Varsha Jagdish	B.A.	<u>Mopate</u>
33.	Mane Himanshu Saudagar	B.A.	<u>Himanshu</u>
34.	Vadar Priya Ananda	B.A.	<u>Himanshu</u>
35.	Patil Gayatri Sharad	B.A.	<u>Gayatri</u>
36.	Koli Kavita Mohan	B.A.	<u>Mopate</u>
37.	Bhoi Dipali Santosh	B.A.	<u>Bhoi Dipali</u>
38.	Paradake Pradip Dina	B.A.	<u>Pradip Paradake</u>
39.	Koli Sonal Shikindar	B.A.	<u>Sonal</u>
40.	Pawara Sehwag Rakesh	B.A.	<u>Mopate</u>
41.	Bhadane Priyanka Rajendra	B.A.	<u>Patil</u>
42.	Pawara Sudam Babulal	B.A.	<u>Sudam</u>
43.	Patil Rupali Bhanudas	B.A.	<u>Patil</u>
44.	Mali Ashwini Raju	B.A.	<u>Mopate</u>
45.	Mali Chetana Rahul	B.A.	<u>M. C. R.</u>
46.	Mahajan Jayshree Vilas	B. M. S.	<u>Patil</u>
47.	Bhavsar Siddhant Narendra	B. M. S.	<u>Bhavsar</u>
48.	Patil Vishal Dnyaneshwar	B. M. S.	<u>Patil</u>
49.	Patil Vishal Manohar	B. M. S.	<u>Mopate</u>
50.	Jadhav Parmeshvar Rohidas	B. M. S.	<u>Rohidas</u>
51.	Deore Jayesh Yuvaraj	B. M. S.	<u>Patil</u>
52.	Tirmale Dhananjay Santosh	B. M. S.	<u>Tirmale</u>
53.	Patel Gaurav Rajaram	B. M. S.	<u>Patel</u>

**Report
of
Tree Plantation in
College Campus**

R. C. Patel Arts, Commerce and Science College, Shirpur

Report of Tree Plantation Program - 2018

Introduction:

Tree plantation is an essential activity to promote environmental sustainability and combat climate change. Recognizing its importance, RC Patel ACS College, Shirpur, organized a tree plantation drive to contribute to a greener and healthier environment. This report outlines the activities, participation, and outcomes of the event.

Objectives

- To enhance the green cover of the college campus.
- To raise awareness among students and staff about the importance of trees and environmental conservation.
- To involve the college community in a collaborative effort to combat climate change.

Planning

The event planned with the following steps:

1. Selection of Area: The college administration identified suitable locations within the campus for planting trees.
2. Tree Selection: A variety of indigenous tree species were chosen to ensure ecological balance and sustainability.
3. Donation: The trees and necessary tools were donated from local nurseries and suppliers.
4. Awareness Campaign: Information about the tree plantation drive was disseminated through announcements and social media to encourage participation.

For this tree plantation event, Prof. Mahesh P. Patil and other faculty members of Microbiology and Biotechnology department were present along with students of the department. There were various types of plants were planted in college campus.

Venue of Programme: Open Place at, R. C. Patel ACS College, Shirpur

Date of Programme: 18-September-2018

Time of Programme: 02.00 PM





Deatil

Dr. D. R. Patil
PRINCIPAL

R. C. Patel Educational Trust's
R. C. Patel Arts, Commerce and Science College
Shirpur, Dist.-Dhule (M.S.) 425405

R. C. Patel Arts, Commerce and Science College, Shirpur

Report of Tree Plantation Program – 2022

Tree plantation is crucial for combating climate change by absorbing carbon dioxide and reducing air pollution. Trees support biodiversity, prevent soil erosion, and maintain the water cycle. They provide shade, reduce urban heat, and lower energy costs. Additionally, trees enhance the aesthetic appeal of areas, promote mental well-being, and offer recreational spaces. Economically, they supply resources like timber and fruits. Overall, tree plantation is vital for environmental health, human well-being, and sustainable development. For achieving this noble aim department of computer science of R. C. Patel Arts, Commerce and Science College, Shirpur organized the event of tree plantation on 13/03/2022.

For this tree plantation event, Prof. S.D. Mone and many other faculty members of computer science department were present along with students of the department. There were various types of plants were planted in college campus.

Venue of Programme: Open Place at, R. C. Patel ACS College, Shirpur

Date of Programme: 13-March-2022

Time of Programme: 12.30 PM





Dr. D. R. Patil

Dr. D. R. Patil
PRINCIPAL

R. C. Patel Educational Trust's
R. C. Patel Arts, Commerce and Science College
Shirpur, Dist.-Dhule (M.S.) 425405

Circulars of Activities



R. C. Patel Educational Trust's
R. C. Patel Arts, Commerce and Science College
Karwand Naka, Shirpur 425405, Dist - Dhule, Maharashtra

☎ (02563)257328, 257329 Fax No: 256170-255189
E-mail: dr.depatil@gmail.com

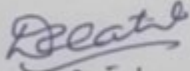
President
Hon. Bhupeshbhai Patel
Principal
Dr. D. R. Patil

दिनांक : ०४/०८/२०२२

महत्वाची सूचना

विद्यार्थ्यांनी आपले वाहन बाहेर लावणे बाबत

महाविद्यालयातील सर्व कला, वाणिज्य व विज्ञान शाखेतील विद्यार्थी विद्यार्थिनींना सूचित करण्यात येते कि आपण आपले वाहन सायकल, मोटार सायकल किंवा इतर वाहने महाविद्यालयाच्या गेट बाहेर लावावी. वाहन लावताना आपण आपल्या जबाबदारीवर वाहन लावावे. शक्य असल्यास जवळच्या विद्यार्थ्यांनी पायी यावे थोडे अंतर असल्यास सायकलीचा वापर करावा म्हणजे इंधन बचत व प्रदूषण हि होणार नाही. नियमाचे पालन न केल्यास दंड आकारण्यात येईल .


प्राचार्य
डॉ. डी. आर. पाटील



R. C. Patel Arts, Commerce and Science College, Near Karwand Naka, Shirpur.
Ph. No. ■. (02563) 257328, 257329 Fax. (02563) 255189 e-mail: contact@rcpasc.ac.in

Figure 1 Circular Regarding Outside Parking of Vehicles



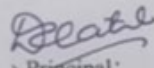
R. C. Patel Educational Trust's
R. C. Patel Arts, Commerce and Science College
Karwand Naka, Shirpur 425405, Dist - Dhule, Maharashtra
☎ (02563)257328, 257329 Fax No.: 256170-255189
E-mail: dr.drpatil@gmail.com

President
Hon. Bhupeshbhai Patel
Principal
Dr. D. R. Patil

Date:- 01-08-2022

Important Notice

All Faculty members students are hereby informed that the college will observe **NO Vehicle Day** on every **Wednesday**. The Use of bicycle or e-vehicle On Wednesday for transportation is well appreciated. It will definitely help to reduce carbon omission and save the mother earth. All your Co-operation is expected.


Principal
Dr.D.R.Patil



R. C. Patel Arts, Commerce and Science College, Near Karwand Naka, Shirpur.
Ph. No. ■ (02563) 257328, 257329 Fax. (02563) 255189 e-mail: contact@rcpasc.ac.in

Figure 2 Circular Regarding NO Vehicle Day



R. C. Patel Educational Trust's
R. C. Patel Arts, Commerce and Science College
Karwand Naka, Shirpur 425405, Dist - Dhule, Maharashtra

☎: (02563)257328, 257329 Fax No.: 256170-255189
E-mail: dr.drpatil@gmail.com

President
Hon. Bhupeshbhai Patel

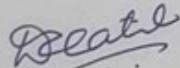
Principal
Dr. D. R. Patil

Date:- 01-08-2022

Important Notice

All Faculty members students are hereby informed to park your vehicle (motor cycle or car) out side the college near to main gate.

You are requested to follow the instruction of **Odd-Even Formula** you are instructed to bring your vehicle number plate .It will help to reduce pollution and remain fresh air in the campus all your co-operation is expected .


Principal

Dr.D.R.Patil



R. C. Patel Arts, Commerce and Science College, Near Karwand Naka, Shirpur.

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Figure 3 Circular for Odd-Even Formula for Vehicle