


Celebration of National Energy Conservation Day

Activity Report

Academic Year	2024-25
Program Driven by	Celebration Activity
Quarter	I
Program / Activity Name	Celebration of National Energy Conservation Day
Program Type	Entrepreneurure and Startups
Program Theme	Entrepreneurure and Startups
Start Date	14-12-2024
End Date	14-12-2024
Duration of the Activity (in Mins)	120
Number of Student Participant	60
Number of Faculty Participant	5
Number of external Participant	--
Expenditure Amount in Rs.	--
Any Remark	--
Mode of Session Delivery	Offline
Objective	Celebration of National Energy Conservation Day
Benefit in terms of Learning / Skills / Knowledge obtained	Skills and Awarness
Feedback	
Video url (mp4)	
Photograph 1 (jpg)	Attached
Photograph 2 (jpg)	Attached
Over:  of the Activity (pdf)	As given below

Dr. P. H. Zope
Convener IIC

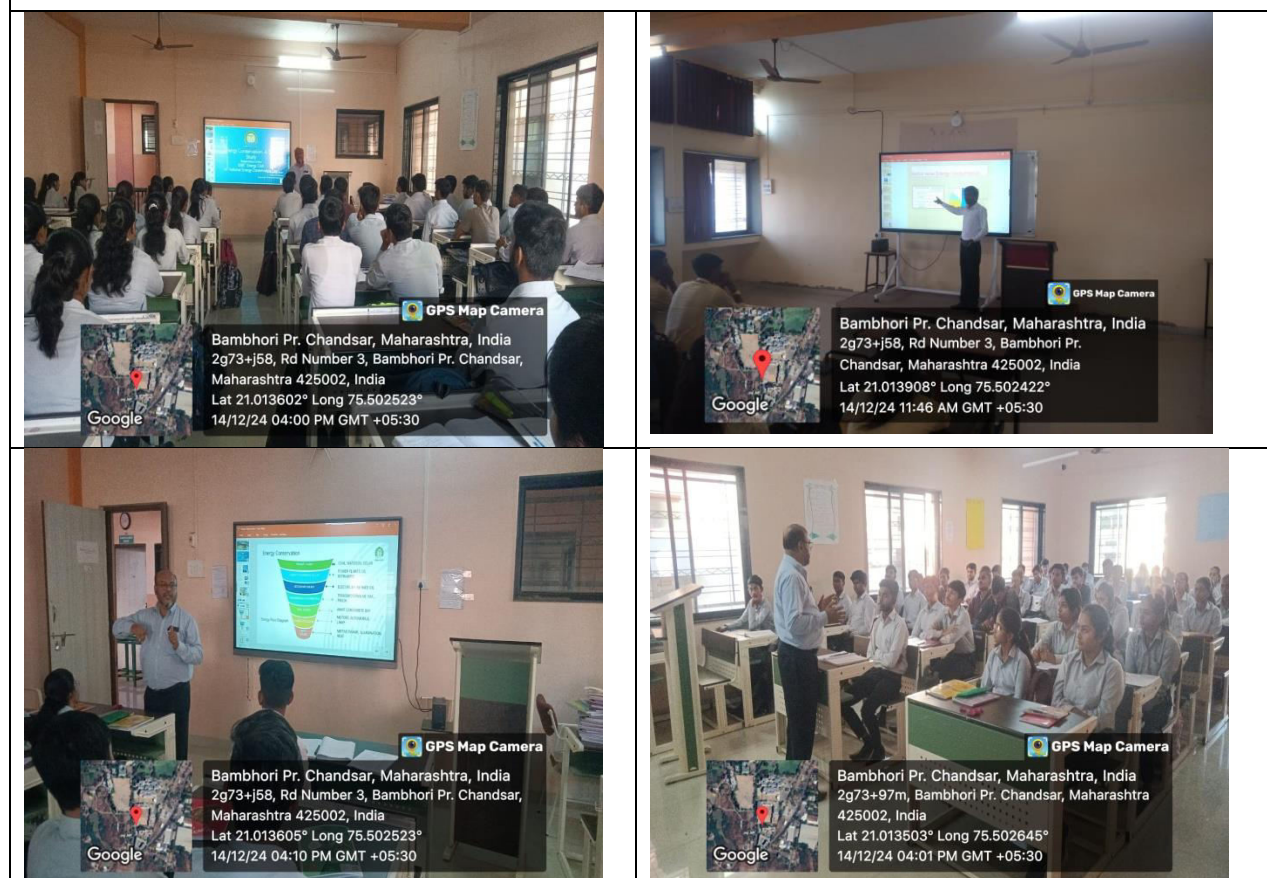
Shram Sadhana Bombay Trust's
COLLEGE OF ENGINEERING AND TECHNOLOGY
Bambhori, Post Box No. 94, Jalgaon-425001 (M.S.)
Department of Electrical and Chemical Engineering
Under SSBT Energy Club
Brief Report of Seminar on

National Energy Conservation Day 2024

Date and Venue/ Location	14 th Dec. 2024 (AY 2024-24 Term-I) Department of Electrical Engineering
Aim	The theme for National Energy Conservation Day 2024 is “ Powering Sustainability: Every Watt Counts. ” This theme emphasizes the critical role of small, collective efforts in energy conservation. It aims to inspire individuals, industries, and governments to adopt sustainable energy practices and contribute to a greener, more energy-efficient future.
Objectives	<p>The day is observed to foster a culture of responsible energy consumption and promote sustainable energy practices. It aims to make people aware of the rising energy demands and encourages them to shift towards energy-saving techniques. Here is the Significance of National Energy Conservation Day</p> <ul style="list-style-type: none">▪ Promotes Energy Awareness: It educates individuals, organizations, and industries on the significance of energy efficiency.▪ Encourages Sustainable Practices: Highlights the importance of using renewable energy and reducing dependence on fossil fuels.▪ Supports India's Climate Goals: Contributes to India's target of reducing its carbon footprint as part of its climate action commitments.▪ Recognition & Awards: Recognizes the efforts of industries, organizations, and individuals in energy conservation through the National Energy Conservation Awards
Outcome	<ul style="list-style-type: none">▪ Understand the current energy scenario and importance of energy conservation in view of social and environmental cause.▪ Apply basic knowledge of engineering to understand need of energy audit, identify methods , analyze technical and economical feasibility. Also able to summarize all possible suggestion for fruitful results.▪ Identify methods for energy management by IT tools including prediction and modeling to complex engineering problems,

	<p>analyze the energy data and electric tariff for implementation of demand side management in every sector of consumer.</p> <ul style="list-style-type: none"> Conduct an investigation the consumption in motive , illumination, heating and cooling system for conserving electrical energy by professional and ethical way and able to solve complex engineering problems. Apply appropriate techniques, resources, for analyzing performance assessment of motors. Cooling system, pumps and lighting system. Students also able to recognized the importance of financial analysis
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Photos



Mohammed Mujtahid
Mohammed Mohsin
Ansari

Digitally signed by
Mohammed Mujtahid
Mohammed Mohsin Ansari
Date: 2024.12.16 11:43:59
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Head

Department of Electrical Engg

Encl:

1. Notice
2. Attendance



Department of Electrical Engineering

(Year of Estd: 1999)

SSBT's College of Engineering & Technology,

Bambhori, Jalgaon - 425001 (MS)

Included under section 2 (f) & 12 (B) of the UGC Act, 1956

Grad A (3.14) NAAC Accredited 2nd Cycle



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Ext. No.: 215

Ref: No.: COET/Electrical/2024-25

Date: 12/12/2024

सूचना

सर्व विद्यार्थ्यांना कळविण्यात येते की "राष्ट्रीय ऊर्जा संवर्धन दिन 2024" निमित्त एनर्जी क्लब अंतर्गत इलेक्ट्रिकल आणि केमिकल अभियांत्रिकी विभागातर्फे एक सेमिनार आयोजित करण्यात आला आहे. 14 डिसेंबर 2024 रोजी दुपारी 04:00 वाजता "ऊर्जा संवर्धन: एक केस स्टडी" हा परिसंवादाचा विषय आहे.

NOTICE

All students are informed that a Seminar is organized by Electrical and Chemical Engineering department under Energy Club on "**National Energy Conservation Day 2024**". The Topic of Seminar is "**Energy Conservation : A Case Study**" on 14th Dec., 2024 at 04:00 pm.

Head

HEAD

Electrical Engineering Department
SSBT's College of Engineering
and Technology, Jalgaon.

Mission : To provide student-centered conducive environment for preparing knowledgeable, competent and value added electrical engineers.

Vision : To emerge as the leading Electrical Engineering department for inclusive development of students.

Shram Sadhana Bombay Trust's
COLLEGE OF ENGINEERING AND TECHNOLOGY
Bambhori, Post Box No. 94, Jalgaon-425001 (M.S.)

**Organized by Electrical Engineering and Chemical
Engineering Department Under SSBT Energy Club**

"Energy Conservation Day 2024"

Attendance

AY 2024-25 Term-I

Date: 14/12/2024

Speaker: Mr. M M Ansari

S.N	Name of Students	Sign
1	Rajput Pramod Anandsingh	Pramod.
2	Vivek Tukaram Patil	VTIP
3	Vinay Pralhad Nikam	VNikam
4	Vansh Prasad Randive	VRandive
5	Kundan Sahebrao Baviskar	KBaviskar
6	Prajwal Ravindra Patil	RPatil
7	Hitesh Raju Patil	H.R.Patil
8	Krushna Sanjay Mahajan	KMahajan
9	Sumit Dilip Patil	SPatil
10	Vivek Raju Kose	V.Kose
11	Niyam Sitalkumar Jadhav	NJadhav
12	Siddharth Narayan Patil	SPatil
13	Ashish Nitin Sapkal	ASapkal
14	Anuj Ashish Kulkarni	AKulkarni
15	Dhiraj Raghunath Badgajar	DBadgajar
16	Krishna Bansilal Bhoi	KBhoi
17	Parmeshwar Madhukar Acharya	PMacharya
18	Manusha Manohar Patil	MPatil
19	Karuna Bharat Patil	KPatil
20	Shrutika Himmat Singh Rajput	SRajput
21	Meharvish Mehmood Shaikh.	MShaikh
22	Rajesh Sajan Bhise	RBhise
23	Bhumit Gokul More	BMore
24	Jayesh Anil Patil	JPatil
25	Nishant Ravindra Lokhande	NLokhande
26	Jatin Pradip Patil	JPatil
27	Vishal Kailas Rathod	VRathod
28	Deepak Rajsingh Pawar	DPawar
29	Om Bhaskarant Yeole	OYeole
30	Dhawal Nilesh Sagar	DSagar
31	Vivek Anil Kale	VKale

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Attendance

AY 2024-25 Term-I

Date: 14/12/2024

Speaker: Mr. M M Ansari

S.N	Name of Students	Sign
1	Bhakti Umesh Baviskar	Baviskar.
2	Gayatri Anandrao Deshmukh	Deshmukh.
3	Shifa Salim Deshmukh	Deshmukh.
4	Shreya Santosh Kale	Kale
5	Tejaswini Prakash Gavande	Gavande
6	Vaishnavi Devidas Patil	Patil.
7	Aditi Anil Borase	Aditi.
8	Sakshi Jnyaneshwar Ahire	Ahire
9	Vedika Vinod Ahire	Ahire
10	Yashashai Dinkar Patil	DP
11	Harshata Rajendra Thakare	Harshata
12	Janhavi Sunil Neve	Neve
13	Harshada Kaduba Pardeshi	Kpardeshi.
14	Sakshi Vileas Patil	Patil.
15	Shubheccha Kishor Seema Jade	Seema
16	Harshali Mohan Chavan	Chavan
17	Gayatri Mohandas Mahajan	Mahajan.
18	Sakshi Sandip Badgujar	SBadgujar
19	Gunjan Nana Koli	Gyjan Koli
20	Tejaswini Vijay Shekhar	Tejaswini
21	Deepdi Rajendra Patil	DPatil
22	Kalyani Rajendra Jadhav	K.R. Jadhav
23	Bhagyashri Sunil Chaudhari	BChaudhari
24	Divya Dhanraj Mahajan	Divya Mahajan
25	Diksha Sukelev Dhanger	Dhanger
26	Damini Sanjay Chaudhari	Damini
27	Nanchan Samadhan Patil	Patil
28	Soniya Vasudev Mali	Soniya
29	Sakshi Sakish Patil	Patil
30	Ashwini Vijay Thakur	Thakur.



HEAD
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SSBT's College of Engineering
and Technology, Jalgaon.