



MEMORANDUM OF UNDERSTANDING

Between

Department of Physics, Shri Shivaji Science and Arts College, Chikhli, Dist-Buldana, Pincode- 443201 (M.S.)

T/M: 07264 - 242088 | E-mail:shivajichk@rediff.com | W: www.shivajichk.com

And

Vedant Energy Solutions LLP

I-2, Udyogpushpa Apartments, Plot No. 230, Ulkanagari, Aurangabad-431005 (M.S)

T/M: +91 7774 037 481| E: sales@vedantenergysolutions.com | W: www. vedantenergysolutions.com

This Memorandum of Understanding (MoU) is entered into this 06 day of August 2021 by and between **Department of Physics . Shri Shivaji Science and Arts College. Chikhli, Dist-Buldana, Pincode- 443201 (M.S.)**; the college established in 1967, represented by Dr. Omraj S. Deshmukh – Principal; having its campus at Chikhli (hereinafter referred to as "the college").

And

<u>Vedant Energy Solutions</u>, LLP, A MEDA (Maharashtra Energy Development Agency) Empanelled A Class Energy Audit Company, Provides Services to National and International level for Energy Conservation Audits, Electrical & Thermal Audits, Power Quality Audits and Solutions Etc.

Recitals

- A. Department of Physics, Shri Shivaji Science and Arts College, Chikhli, Dist-Buldana, Pincode- 443201 (M.S.); the college established in 1967, and run by Shri Shivaji Education Society, Amravati, providing education in undergraduate, post graduate and PhD the area of Science, Arts and Commerce. The college also run various career oriented courses.
- B. <u>Vedant Energy solutions LLP</u>, provide 100% reliable solutions in Energy Audits, Electrical Safety and Power Quality Audits also deals with issues related to thermal engineering & utility services.
- C. The purpose of this MoU is with reference to exploring the areas of cooperation, benefiting

both the college and the industry (hereinafter collectively referred to as "the parties").

Areas of cooperation

- 1. To impart training to the students and faculty members of the college by the industry and to the employees of the industry by the college.
- 2. To facilitate regular interaction between the faculty members & students of the college and the workforce of the industry.
- 3. The parties shall explore the possibilities of mutual support in their learning, hiring and research requirement based on mutual convenience.
- 4. The industry may avail library, laboratories, computational facilities, etc at the college.
- 5. Confidentiality: Each party shall maintain complete confidentiality of any information of the other, disclosed during the term of this MoU
- 6. In no event shall either party be liable for any indirect, incidental, special, consequential damages, including, but not limited to, loss of profit, revenue, data or use, incurred by the other party in connection with, arising out of or under this MoU save for any such loss suffered resulting from any wilful and grossly negligent act or omission of either of the parties.
- 7. Neither this MoU, nor any activities described herein, shall be construed as creating a partnership, joint venture or other such relationship. Both parties agree that this MoU represents a nonexclusive relationship between the parties and nothing contained herein shall preclude either party from participating/initiating similar relationship with third parties.
- 8. This MoU may not be amended without the prior written consent of both the parties.
- 9. Termination: Either party can cancel or terminate this Agreement unilaterally (and without reason), by giving an advance written notice of one month to the other.
- 10. **Indemnity:** Each of the parties shall defend, indemnify and hold the other party harmless from and against any claim, liability, loss, costs or expenses (including reasonable Attorney's fees) arising out of or resulting from the material breach of the provisions herein.

IN WITNESS WHERE OF the parties have set their hands hereto on the day and year first hereinabove written under their respective seal of office.

For Department of Physics, Shri Shivaji Science and Arts College, Chikhli, Dist-Buldana, Pincode-443201 (M.S.);

Shonut

Dr.Omraj S. Deshmukh Principal Shri Shivaji Sci. & Arts Date: 01/072029e, Chikhli, Dist. Buldana

Place: Chikhli



Witness 1. Illuckene (N·B·Thakase) 2. VBhuse (V·B. Huse)

Date:-



Mr. Rahul D. Deshpande Director

Date: 01/07/2021 Place: Chikhli



1. Quati Savati Baleshi 2. Jujul Sagar Subhash Shejwa/

Date:-





SHRI SHIVAJI SCIENCE AND ARTS COLLEGE,





NAAC Reaccredited with 'B++' Grade (CGPA 2.82)

ISO: 9001-2015

Dr. O.S. Deshmukh Principal

Hon'ble Shri. Harshvardhan P. Deshmukh

President

Department of Physics

Action taken report on

Awareness Program on the Energy Audit and Its Importance

Academic year: 2021-2022

Action taken report

Activity: Awareness Program on Energy Audit and Its Importance.

Aim: to aware UG students about process of energy audit.

Notice: Leaflet is attached with this action taken report

Organizer: Dr. O. S. Deshmukh, Principal

IQAC Cordinator: Dr. V. U. Pochhi

NAAC Cordinator: Dr. J.J. Jadhao

Convener: Prof. N. B. Thakare

Organizing Secretary: Dr. Vijay Baburao Huse

Joint Organizing Secretary: Dr. D. N. Bhoyar

Co-convener: Dr. P.P. Padghan and Dr. Pallavi Nalle

Resource Persons: Mr. Rahul Deshpande,

Director, Vedant Energy Solutions, LLP, Aurangabad

Number of participants: 54

Action Taken:

Department of Physics, Shri Shivaji Science College Chikhli, organized online Awareness Program on Energy Audit and Its Importance dated 14/01/2022. Program starts at 11.00 AM with anchoring of Dr. Vijay Huse. First of all the welcome address of Principal Dr. O.S. Deshmukh and in his speech he emphasized on the today's situation of science and technology in renewable energy and energy audit. Mr. N.B. Thakare HOD Physics department introduced the resource person Mr, Rahul Deshpande.

The resource person Mr. Rahul Deshpande emphasized on the energy audit and its importance for building of our nation. An energy audit is an inspection survey and an analysis of energy flows for energy conservation in a building. It may include a process or system to reduce the amount of energy input into the system without negatively affecting the output. In commercial and industrial real estate, an energy audit is the first step in identifying opportunities to reduce energy expense and carbon footprint.

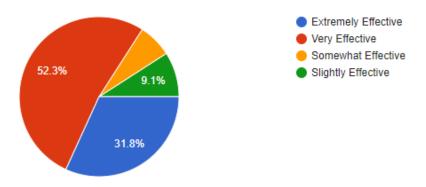
The Government of India set up Bureau of Energy Efficiency (BEE). on 1st March 2002 under the provisions of the Energy Conservation Act, 2001. The mission of the Bureau of

Energy Efficiency is to assist in developing policies and strategies with a thrust on selfregulation and market principles, within the overall framework of the Energy Conservation Act, 2001 with the primary objective of reducing energy intensity of the Indian economy.

After speech the question answer carried out with the help of the Google meet. At last vote of thanks given by Dr. Vijay Huse and with the permission of organizer and committee member the program ends at 1:15 PM.

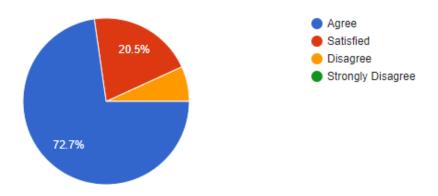
Feedback: The overall feedback of the participants about webinar the as follows,

How do you rate the quality of the delivery of the lecture by the resource person? 44 responses

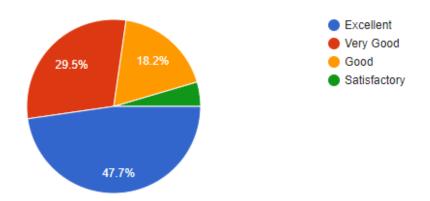


The session delivered the information as I had expected

44 responses



Please rate your overall knowledge level covered before attending the session 44 responses



Mr. N. B. Thakre

Dr. O.S. Deshmukh





Shri Shivaji education Society Amravati's

Shri Shivaji Science and Arts College, Chikhli



Awareness Program on Energy Audit and Its Importance

Organized by Department of Physics Shivaji Science and Arts College Chikhli Date: 14 January 2022 Time : 11:00 AM



Shri Harshvardhan P. Deshmukh President Shri Shivaji Education Society, Amravati



Organizer

Dr. Omraj S. Deshmukh Principal Shri Shivaji Science and Arts College, Chikhli

Resource Person

Mr. Rahul Deshpande Vedant Energy Solutions LLP. Aurangabad

Organizing Committee

Dr. V. U Pochhi IQAC Cordinator Dept. of Botany

Dr. Vijay Huse Organizing Secretory Dept. of Physics Dr. J. J. Jadhao NAAC Cordinator Dept. of Political Science

Dr. Pallavi Nalle Co-convener Dept. of Physics Dr. D.N. Bhoyar Joint Organizing Secretory Dept. of Physics Mr. N. B. Thakre Convener HOD, Dept. of Physics

Dr. P. P. Padghan Co-convener Dept. of Physics

Google Meet Link: https://meet.google.com/rxm-mtdn-yvm Free Registration Link : https://forms.gle/APXDdF6j2HUxphgi9

Registration : Energy Audit and Its Importance

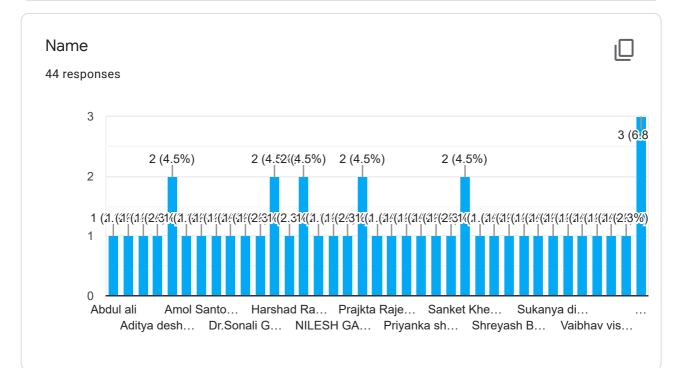
Date:14/01/2022

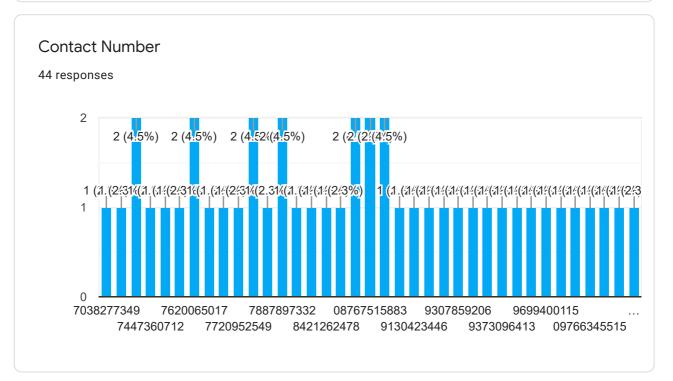
Sr. No.	Name of Participant	Email Address	Contact No.	Name of College/Institute	Name of University	Faculty or Student
1	Ganesh Vithoba Solanki	ranaganesh2003@gmail.com	8830857654	Shri Shivaji Science and Arts College, Chikhli	Amravati	Student
2	Pratik Sandip lokhande	lokhandepratik66@gmail.com	7620572978	Shree. Shivaji Art and Science cineor college	Amravati	Student
3	Dr. Dhanraj Baliram Bobade	bobadedhanraj@gmail.com	9850382338	Shri shivaji college chikhli	SGD Amravati Universi	Faculty
4	Akshay Tatya Hatkar	akshayhatkar2002@gmail.com	8669770886	Shri Shivaji College chikhali		Student
5	Sanket Vinod Khente	sanketkhente8767@gmail.com	8767515883	Shri shivaji senior college, chikhali	Amravati	Student
6	Abhijeet Bharat Pawar	pawarabhijeet0007@gmail.com	9730328970	Shri Shivaji Science And Arts Collage, Chikhli	Amravati	Student
7	Amol Santosh Kharat	kharatamol919@gmail.com	9325528727	Shri shivaji science and art college chikhali	Amravati	Student
8	Vinayak Ashruba Sanap	Vinayaksanap171@gmail.com	7517575133	Shri Shivaji College Chikhli	Amaravati	Student
9	Pallavi Dnyaneshwar gayaki	pallavigayaki@gmail.com	7620065017	Shivaji science and art collge chikhli		Student
10	Komal shivdas padghan	komal1.padghan@gmail.com	7559255911	Shri shivaji sci and art college chikhali	Amravati	Student
11	Dipika Sanjay Gaikwad	dipikagaikwad2003@gmail.com	9359060261	Shri Shivaji Science and Art College Chikhali	Sant Gadge Baba Amra	Student
12	Om Ishwar Shelke	omshelke763@gmail.com	7666391597	Shri Shivaji science and arts college chikhli	Amravati	Student
13	Karan Pandit Gawai	karangawai2002@gmail.com	7741059373	Shri Shivaji art and science College, chikhali		Student
14	Shivganga ashok lokhande	shivlokhande3010@gmail.com	7447360712	Shri shivaji science and arts college chikhali.	Amravati	Student
15	Tushar Dadarao Suste	tusharsuste2511@gmail.com	7666311763	Shri Shivaji Science and Arts College, Chikhli.Di	SGBAU AMARAVATI	Student
16	Shubhangi Achutrao Wankhede	shubhangiwankhede0910@gmail.com	9307455742	Shri. Shivaji Science & Arts College Chikhli	Amravati	Student
17	shreyash Vilas borul	svborul2020@gmail.com	9130423446	Shri shivaji sci & art college chikhli	Amravati	Student
18	Tanmay Hivarkar	tanmayhivarkar8669@gmal.com	8669722471	Shri .Shivaji College	Amravati University	Student
19	Jaya vishwas salok	jayasalok@gamil.com	7498904621	Shri shivaji art and junior college chikhli	Amravti	Student
20	Shreyash Bhaskar Rudraksh	shreyashr905@gmail.com	7498664279	Shri shivaji art and science college chikhli	SGBAU	Student
21	Vaishnavi madhao ingle	madhao4585@gmail.com	9527886144	Shree Shivaji science and art college chikhli	Amravati	Student
22	5	deshmukh240203@gmail.com	9923691828	Shri shivaji science & Art college chikhli	Amaravati	Student
23	Aditya bajirao deshmukh	adityadeshmukh3003@gmail.com	7720952549	Shri shivaji science and art college chikhli	Sant gadge baba amara	Student
24	Pratiksha misal	pratikshamisal2805@gmail.com	9322008436	Shri Shivaji science and arts college chikhali	Amarawati	Student
25	Mangesh Dnyaneshwar More	mangeshmore2611@gmail.com	9156722931	Shri Shivaji science &art collage chikhali	Amravati	Student
26	Amit Gangasing Thakur	amitthakur1710@email.com	9511253680	Shri Shivaji Science and Arts College Chikhli	Amravati	Student
27	Shantanu Ramchandra Golande	shantanurrg09@gmail.com	9011874870	Shri Shivaji Science and Art College Chikhli	SGBUA	Student
28	Madhuri Pralhad Shinde	shindemadhuri808@gmail.com	8262038862	Shri Shivaji Science and Art College Chikhli	Sant Gadage Baba Ama	Student
29	Komal anil sawal	msawale230@gmail.com	8975474346	Shri shivaji science and arts college ,chikhali	Amravti	Student
30	Mahendra kailas gaikwad	gaikwadmahendra1010@gmail.com	9579551621	shri shivaji arts and science collage chikhali	amravati	Student
31		dnyanudhamak2029@gmail.com	8421601763	Shri Shivaji Art and science College chikhli	Amravati	Student
32	Nilesh Jagannath Hade	nileshhade8600@gmail.com	7507706314	Shri Shivaji science and arts college chikh ali.	Amravati	Student
33	Nikhil Anil kalkonde	nikhilkalkonde11@gmail.com	8983411605	Shri Shivaji Science and Art Collage, chikhli	Amaravati	Student
34	Jayshri Vijay Solanki	jayshrisolanki7875@gmail.com	8329778820	Shri Shivaji Science and Art College Chikhali	Amravati	Student
35	Ritu gajanan gite	ritugite2020@gmail.com	7769056870	Shri shivaji art and science college chikhali dist	Sgbau	Student
36	Pooja Gajanan Sajare	poojasajare44@gmail.com	9309117589	Shri Shivaji science and arts college chikhali	Amaravati	Student
37	Suraj devidas gawai	surajgawai468@gmail.com	9373327391	Shri shivaji sci&art collage chikhli	Amaravati	Student
38	VAIBHAV RAMESH GAIKWAD	vaibhavgaikwad6022@gmail.com	9021064594	Shri Shivaji science and art collage Chikhali dist	Sant Gadge BaBa Unive	
39	Sukanya digambar Solanke	sukanyasolanke2002@gmail.com	7219402115	Shree Shivaji science and arts college chikhli	Amravati	Student
40		bodkheyogesh17@gmail.com	9545020200	S.s.s.c chikhli	Amaravati	Student
41	Sakshi Dattatray karhade	sakshikarhade9@gmail.com	9699400115	Shri Art and Science college chikhli	Amravati	Student
42	Apurva Purushottam Targe	apurvatarge2807@gmail.com	7743812601	Shri Shivaji science and art college Chikhali	Amravati	Student
43		tahreemshaikh@313gmail.com	9158455756	Shri Shivaji science and art college chikhli dist b	Amravati	Student
44	Mohd shafat ali khan parwez Ali kha		9730291738	Shiri shivaji science and arts college chikhli dist		
45	Nilu jadhao	jadhaon1805@gmail.com	7666992440	Shree Shivaji science and art college chikhali	Amaravati	Student
46	Chetan Dinkar Bundhe	chetanbundhe4@gimail.com	9359307539	Shri Shivaji science and art collage chikhli	Chikhli	Student
47	Gopal Sudhakar Tidke	gopaltidke19@gmail.com	7887897332	Shri shivaji Arts and science of chikhli	Amravti	Student
48	Vaibhav vishnu shete	vaibhavshete2003@gmail.com	8421262478	Shri shivaji science and art college chikhli	Amravati	Student
49	Rutuja Bhagwan Pawar	pawarbhagwan90@gmail.com	9356602255	Shree Shivaji science and arts college	Amravti	Student
50	Satish Vishnu Kale	skale54@gmail.com	8275945464	Shri Shivaji Science and Art's college Chikhali	Amaravati	Faculty
51	Vitthal Dattatray Tangade	tangade110403@gmail.com	8007732087	Shri shivaji Art's and Science college chikhali	Sant Gadge Baba Amar	
52	Vikas vijay borde	vvborde8379@gmail.com	8379052406	Shivaji college	Amravthi	Student
53	Sagar kailas pawar	sagarpawar6704@gmail.com	7218436121	Shri Shivaji Science & Arts College Chikhli	Amravati	Student
54	Dr. Pallavi Baswaraj Nalle	pallavinallek@gmail.com	9423467636	Shri. Shivaji Science & Arts College, Chikhli.	Sant Gadge Baba Amra	Faculty
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Feedback: Energy Audit and Its Importance

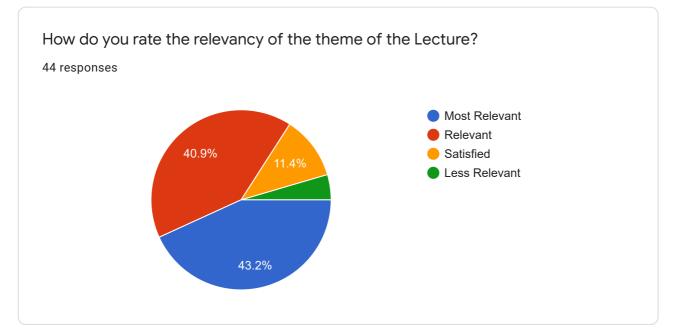
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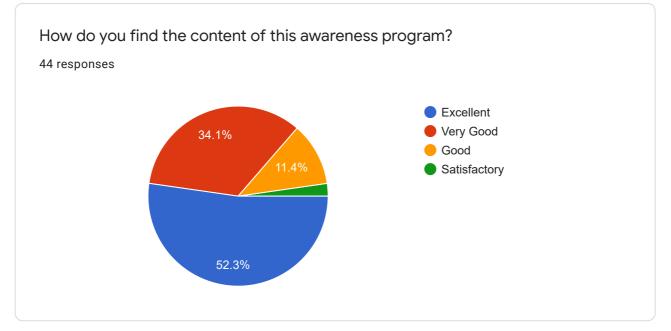
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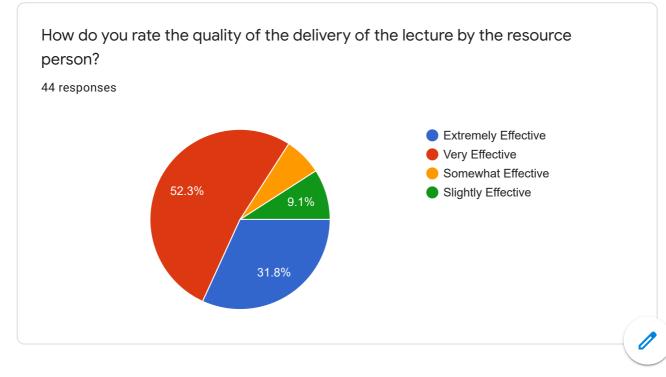


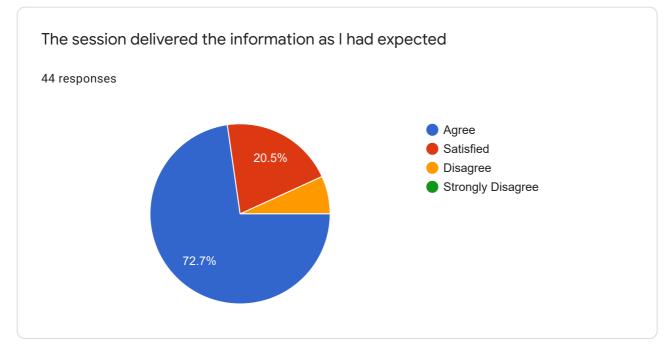


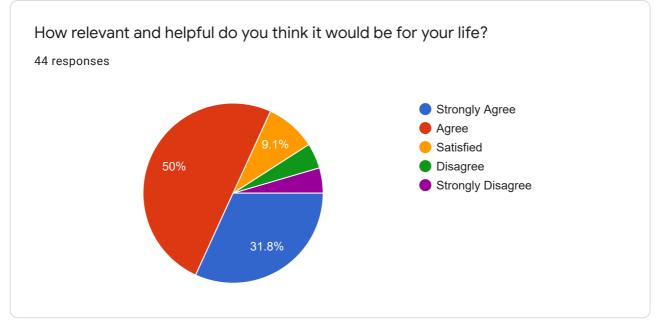
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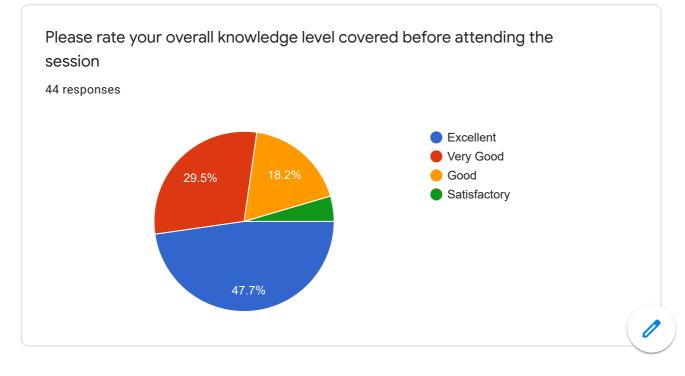












Give your valuable suggestions/ comments in short	
44 responses	
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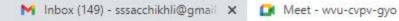
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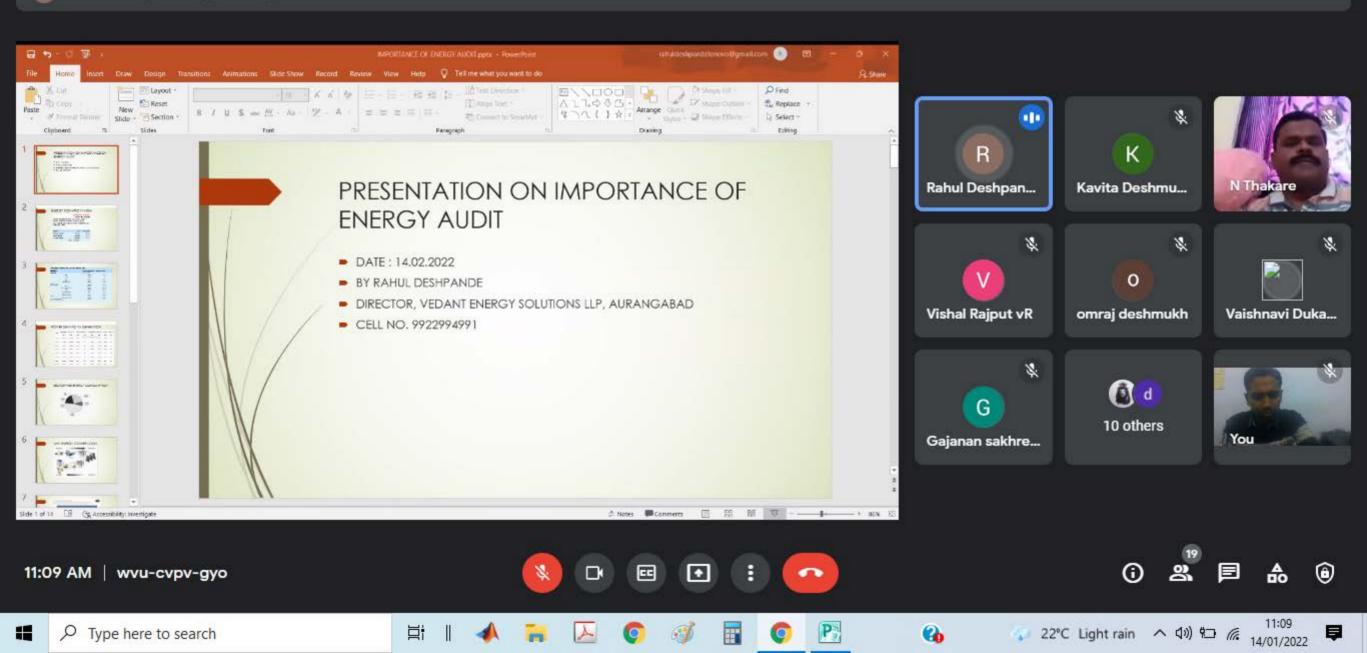
Rahul Deshpande is presenting

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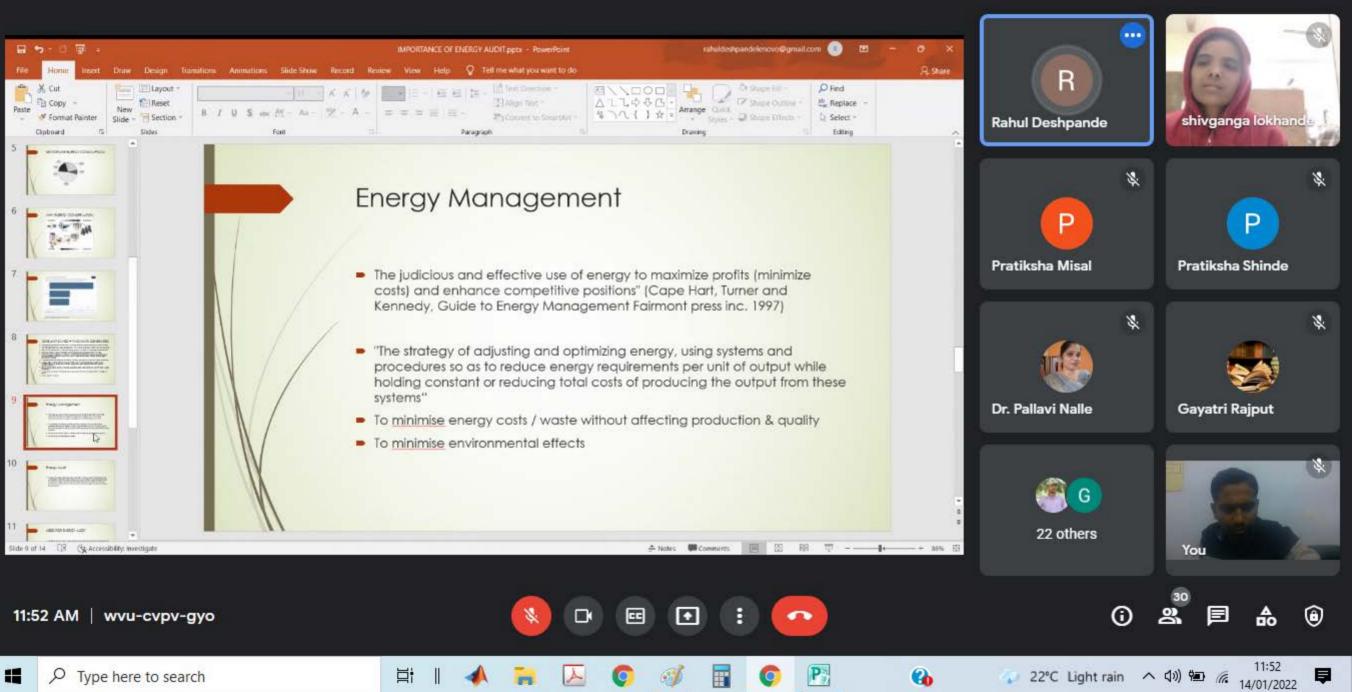
Rahul Deshpande is presenting



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Coordinator IQAC,Shri Shivaji Sci.& Arts College,Chikhli Dist.Buldana



Ospeshmutle

Principal Shri Shivaji Sci. & Arts College, Chikhli, Dist. Buldana