



Shri Shivaji Education Society Amravati's Shri Shivaji Science & Arts College Chikhli, Dist. Buldana- 443201(MS).



Department of Physics

Report on Awareness Program on the Energy Audit and Its Importance

Title of the Activity: Awareness Program on Energy Audit and Its Importance.

Date: 14/01/2022

Notice: Leaflet is attached with this 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

No of Participants: 54

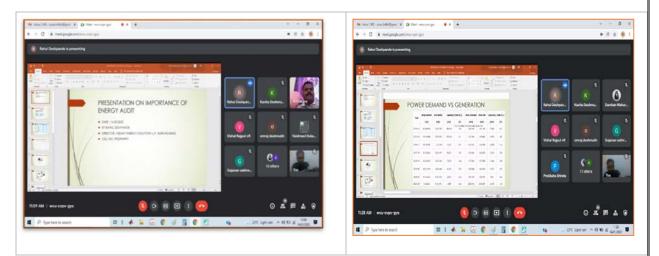
The Practice/Activity: Department of Physics, Shri Shivaji Science College Chikhli, organized online Awareness Program on Energy Audit and Its Importance dated 14/01/2022. Program starts at 11.00 AM with anchoring of Dr. Vijay Huse. First of all the welcome address of Principal Dr. O.S. Deshmukh and in his speech he emphasized on the today's situation of science and technology in renewable energy and energy audit. Mr. N.B. Thakre 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 self-regulation 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 of resource person the question answer session carried out. The program ended with vote of thanks by Dr. Vijay Huse at 1:15 PM **Evidence of Success/Supporting Documents:**

Photographs/ screenshots



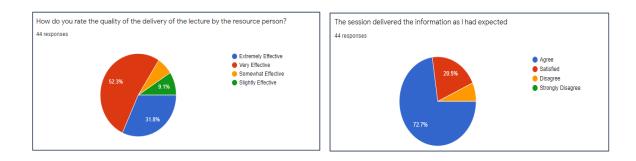
List of Participants:

| Sr. No. | Name Of Participant | Name Of College/Institute | Faculty Or Student |
|---------|----------------------------|---|--------------------|
| 1 | Ganesh Vithoba Solanki | Shri Shivaji Science And Arts College, Chikhli | Student |
| 2 | Pratik Sandip Lokhande | Shree. Shivaji Art And Science College | Student |
| 3 | Dr. Dhanraj Baliram Bobade | Shri Shivaji College Chikhli | Faculty |
| 4 | Akshay Tatya Hatkar | Shri Shivaji College Chikhali | Student |
| 5 | Sanket Vinod Khente | Shri Shivaji Senior College,Chikhali | Student |
| 6 | Abhijeet Bharat Pawar | Shri Shivaji Science And Arts Collage, Chikhli | Student |
| 7 | Amol Santosh Kharat | Shri Shivaji Science And Art College Chikhali | Student |
| 8 | Vinayak Ashruba Sanap | Shri Shivaji College Chikhli | Student |
| 9 | Pallavi Dnyaneshwar Gayaki | Shivaji Science And Art Collge Chikhli | Student |
| 10 | Komal Shivdas Padghan | Shri Shivaji Sci And Art College Chikhali | Student |
| 11 | Dipika Sanjay Gaikwad | Shri Shivaji Science And Art College Chikhali | Student |
| 12 | Om Ishwar Shelke | Shri Shivaji Science And Arts College Chikhli | Student |
| 13 | Karan Pandit Gawai | Shri Shivaji Art And Science College, Chikhali | Student |
| 14 | Shivganga Ashok Lokhande | Shri Shivaji Science And Arts College Chikhali. | Student |
| 15 | Tushar Dadarao Suste | Shri Shivaji Science And Arts College, Chikhli.Dist-Buldhana | Student |

Page | 2

| 16 | Shubhangi Achutrao Wankhede | Shri. Shivaji Science & Arts College Chikhli | Student |
|----|---|---|---------|
| 17 | Shreyash Vilas Borul | Shri Shivaji Sci & Art College Chikhli | Student |
| 18 | Tanmay Hivarkar | Shri .Shivaji College | Student |
| 19 | Jaya Vishwas Salok | Shri Shivaji Art And Junior College Chikhli | Student |
| 20 | Shreyash Bhaskar Rudraksh | Shri Shivaji Art And Science College Chikhli | Student |
| 21 | Vaishnavi Madhao Ingle | Shree Shivaji Science And Art College Chikhli | Student |
| 22 | Shraddha Ravindrasing Deshmukh | Shri Shivaji Science & Art College Chikhli | Student |
| 23 | Aditya Bajirao Deshmukh | Shri Shivaji Science And Art College Chikhli | Student |
| 24 | Pratiksha Misal | Shri Shivaji Science And Arts College Chikhali | Student |
| 25 | Mangesh Dnyaneshwar More | Shri Shivaji Science &Art Collage Chikhali | Student |
| 26 | Amit Gangasing Thakur | Shri Shivaji Science And Arts College Chikhli | Student |
| 27 | Shantanu Ramchandra Golande | Shri Shivaji Science And Art College Chikhli | Student |
| 28 | Madhuri Pralhad Shinde | Shri Shivaji Science And Art College Chikhli | Student |
| 29 | Komal Anil Sawal | Shri Shivaji Science And Arts College ,Chikhali | Student |
| 30 | Mahendra Kailas Gaikwad | Shri Shivaji Arts And Science Collage Chikhali | Student |
| 31 | Dnyaneshwar Devanand Dhamak | Shri Shivaji Art And Science College Chikhli | Student |
| 32 | Nilesh Jagannath Hade | Shri Shivaji Science And Arts College Chikh Ali. | Student |
| 33 | Nikhil Anil Kalkonde | Shri Shivaji Science And Art Collage, Chikhli | Student |
| 34 | Jayshri Vijay Solanki | Shri Shivaji Science And Art College Chikhali | Student |
| 35 | Ritu Gajanan Gite | Shri Shivaji Art And Science College Chikhali District Buldana | Student |
| 36 | Pooja Gajanan Sajare | Shri Shivaji Science And Arts College Chikhali | Student |
| 37 | Suraj Devidas Gawai | Shri Shivaji Sci&Art Collage Chikhli | Student |
| 38 | VAIBHAV RAMESH GAIKWAD | Shri Shivaji Science And Art Collage Chikhali Dist Buldhana | Student |
| 39 | Sukanya Digambar Solanke | Shree Shivaji Science And Arts College Chikhli | Student |
| 40 | YOGESH RAJKUMAR BODKHE | S.S.S.C Chikhli | Student |
| 41 | Sakshi Dattatray Karhade | Shri Art And Science College Chikhli | Student |
| 42 | Apurva Purushottam Targe | Shri Shivaji Science And Art College Chikhali | Student |
| 43 | Tahreem Mohammed Farooque Shaikh | Shri Shivaji Science And Art College Chikhli Dist Buldhana | Student |
| 44 | Mohd Shafat Ali Khan Parwez Ali Khan | Shiri Shivaji Science And Arts College Chikhli Dist Buldhana | Student |
| 45 | Nilu Jadhao | Shree Shivaji Science And Art College Chikhali | Student |
| 46 | Chetan Dinkar Bundhe | Shri Shivaji Science And Art Collage Chikhli | Student |
| 47 | Gopal Sudhakar Tidke | Shri Shivaji Arts And Science Of Chikhli | Student |
| 48 | Vaibhav Vishnu Shete | Shri Shivaji Science And Art College Chikhli | Student |
| 49 | Rutuja Bhagwan Pawar | Shree Shivaji Science And Arts College | Student |
| 50 | Satish Vishnu Kale | Shri Shivaji Science And Art's College Chikhali | Faculty |
| 51 | Vitthal Dattatray Tangade | Shri Shivaji Art's And Science College Chikhali | Student |
| 52 | Vikas Vijay Borde | Shivaji College | Student |
| 53 | Sagar Kailas Pawar | Shri Shivaji Science & Arts College Chikhli | Student |
| 54 | Dr. Pallavi Baswaraj Nalle | Shri. Shivaji Science & Arts College, Chikhli. | Faculty |

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



Action Taken:

- 1. It is decided to organize an online awareness program on energy audit and its importance
- 2. A committee for the organization of the program was formed.
- 3. The members of the committee are mentioned in above report.
- 4. The work was distributed among the committee members.
- 5. A Brochure of the workshop prepared and posted on whatsapp group of the college and different groups of the students.
- 6. The interested students registered for the program.
- 7. Mr. Rahul Deshpande is the resource person for the program and he explained about the energy audit.
- 8. This program helps to students about the awareness of energy importance and energy audit.
- 9. Feedbacks of participants were collected through online Google form analysed.

Head of Physics Department Shri Shivaji Science & Arts Colf CHIKHLI



Speshmut

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