

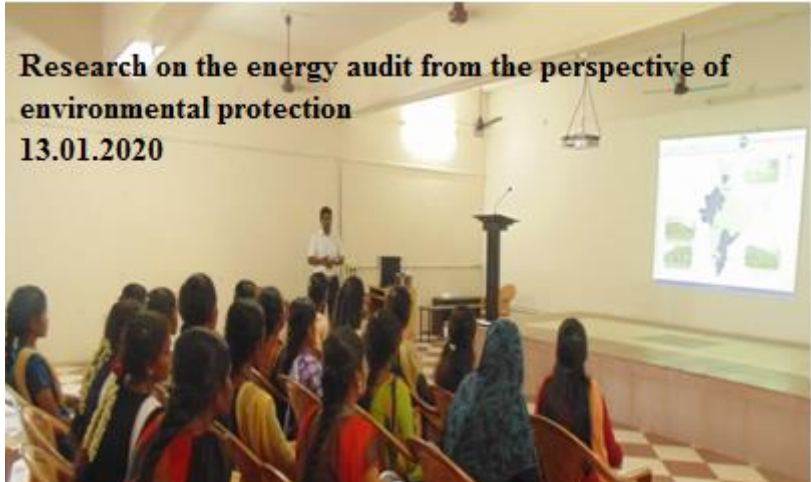


SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India

REPORT OF THE PROGRAM

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| 1 | Program Name | Research on the energy audit from the perspective of environmental protection |
| 2 | Date of program | 13.01.2020 |
| 3 | Resource person: | Dr.P.Anbalagan, Professor/EEE, Anna University of Technology, Trichy. |
| 4 | Participants | 27 |
| 5 | Objective of program | The main objective of the seminar is to educate the participants about the importance of energy audits as a tool for reducing energy consumption and green house gas emissions. |
| 6 | Program description | The program initiated with a welcome address by final year student Ms.A.Karunambigai from EEE Department. The resource person introduction was given by Mrs.S.Susila Devi, AP/EEE. 27 students were attended the seminar. The resource person discussed about the significance of energy audits as a tool to identify energy efficiencies in residential, commercial and industrial settings. He provided the statistics showcasing how energy audits have led to reduced energy consumption and consequently lowered carbon emissions. He explored emerging technologies and innovations in energy auditing such as IoT sensors, machine learning algorithms and remote monitoring systems. The session was informative and interesting. The session concluded with a vote of thanks by 3 rd year student Ms.I. Nazeera Banu from EEE Department. |
| 7 | Outcome of this program | This empowered participants with the knowledge and tools necessary to contribute to environmental protection by implementing energy audits and promoting energy efficiency in their respective domains. |
| 8 | Photo |  |

PROGRAM COORDINATOR

PRINCIPAL