



**AICTE-ISTE Sponsored  
One Week Online Short Term Training Program 2021-22**

# **Energy Conservation & Energy Management**

**(6<sup>th</sup> to 12<sup>th</sup> January, 2022)**

**Hosted by  
Mechanical Engineering Department (GIA)  
B & B Institute of Technology,  
Vallabh Vidyanagar**

**Coordinator:  
Dr. R. D. Patel  
Head of the Department,  
Mechanical Engineering Department (GIA)  
B & B Institute of Technology,  
Vallabh Vidyanagar  
(+91 - 98255 23982)  
Email: rdpatel@bbit.ac.in**



**Last Date of Registration : 31<sup>st</sup> December, 2021**

**www.bbit.ac.in**



## About STTP:

The AICTE-ISTE has sanctioned to organize the STTP on "Energy Conservation and Energy Management" during 06 - 12 January 2022 at Department of Mechanical Engineering, B & B Institute of Technology, Vallabh Vidyanagar, Gujarat

## Who can attend the program:

Faculty Members from AICTE Approved Institutions Engineering and Polytechnic Colleges are eligible to attend the programme through ONLINE Mode.

## Core content:

Fusion Technology	Solar Tower Technology
Architecture of an Electric Vehicle	Flexible Photovoltaic Technology
Renewable Energy Source Biomass	Electrical Energy Management
Hybrid Electrical Vehicles	Smart Grid
Solar Battery Storage Pump	Geothermal Energy
Energy Audit	Energy conservation

## Registration Link:

<https://forms.gle/pTfhqkmar9mqbabm6>

## Organizing Committee

### Chief Patron

Prof. Anil D. Sahasrabudhe - Chairman, AICTE, New Delhi  
Dr. Pratapsinh K. Desai - President, ISTE, New Delhi  
Er. Bhikhubhai B. Patel - Chairman, Charutar Vidyamandal, V. V. Nagar

### Patron

Dr. K. M. Makwana - Principal, BBIT & Executive Committee Member, ISTE  
Prof. Vijay D. Vaidya - Executive Secretary, ISTE, New Delhi

### Advisory Committee

Dr. Sachin Parikh - Chairman, ISTE Gujarat Section  
Dr. S. K. Dave - Executive Committee Member, ISTE, New Delhi  
Dr. J. S. Shah - Executive Committee Member, ISTE, New Delhi  
Prof. K. M. Bhavsar - Executive Committee Member, ISTE, New Delhi  
Dr. Arti Pamnani - Chairman, ISTE Chapter, BBIT

### Coordinator

Dr. R. D. Patel - HOD, Mech. Engg. Dept., BBIT & Executive Committee Member,  
ISTE, New Delhi

### Co - Coordinator

Dr. Anurag Emanuel                      Prof. Amitkumar Raval

### Organizing Committee

Prof. V. K. Gundale                      Prof. Joseph Soni                      Prof. V. K. Modi  
Dr. Mihir Patel                              Prof. H. C. Badrakiya