




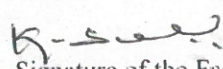
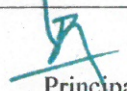
Hindusthan

College of Engineering and Technology,

Valley Campus, Pollachi Highway, Coimbatore 641 032.

www.hicet.ac.in

Report for / HiCET Energy Club Inauguration & Webinar Organized

Name of the Faculty : Dr.Sekar K & G.Muthuram	
Department : EEE	Designation : Associate Professor
Name of the Event : Energy Club Inauguration and Webinar Titled "Importance and Benefits of Energy Conservation"	
Level : International / National / State / Regional / Industry / University / College Level	
Venue / Mode : Online mode  GOOGLE MEET https://meet.google.com/cnr-snat-nww	
No. of Days : 1	Dates : 19.08.2021
Funded by : NA UGC / CSIR / DST / DSIR / TNSCST / ICSSR / NCERT / INSA / Management etc	
No. of Participants : 100	Registration charges (if any) : No Registration Fees
Name and Designation of Resource Person(s) : Dr.S.Venkatarayanan, M.E., Ph.D., Professor / EEE , K.L.N.College of Engineering Sivagangai IEEE Senior Member, Chartered Engineer, EnMs Lead Energy Auditor PCRA ,Government of India, Empanelled Faculty, State Sec. for Human Rights Commission	
Outcome : Objective: The main theme of the webinar is to educate the awareness in energy conservation, which helps to save energy , save money and save environment. Import knowledge on importance and benefits of energy conservation and promote renewable energy for the same. Outcomes of the Event : Understand the following <ul style="list-style-type: none"> ↓ Needs of Energy Conservation ↓ Importance of Energy conservation ↓ Benefits of Energy conservation ↓ Environment Effects ↓ Cost effectiveness – sample energy audit for domestic consumers. 	
Remarks and Feedback on the Event : Excellent	
Plan of Implementing in HiCET (if any) : Conducted for Students of Electrical and Electronics Engineering (EEE), Electronics and Instrumentation Engineering (EIE), of HiCET	
<div style="display: flex; justify-content: space-between;"> <div style="text-align: center;">  Signature of the Faculty </div> <div style="text-align: center;">  Principal PRINCIPAL </div> </div>	

Hindusthan College of Engineering & Technology
COIMBATORE - 641 032



Copy of the Event Brochure / Invitation:

Inauguration of Energy Club-2021
Webinar on
"Importance and Benefits of Energy Conservation"
19th August 2021

Registration Form
 Name: Dr/Mr/Ms.
 Qualification: Ph.D. / M.E. / Student
 Designation:
 Department:
 Institution:
 Mailing address:
 Mobile No.
 Email ID:
 Date:
 Place: _____ Signature: _____
 Signature of HoD / Head of the Institution

(With seal)
CHIEF PATRON
 Sri.L.T.S.R.Khannaiyann,
 Chairman
 Smt.T.R.K.Saraswathi Khannaiyann,
 Secretary
 Er.Priya Satish Prabu,
 Joint Secretary
 Hindusthan Educational Institutions

PATRON
 Dr.Karunakaran K
 CEO & Principal

CONVENOR
 Dr.M.P.Ananthamoorthy M.E., Ph.D.,
 Prof & HOD / Dept of EEE

COORDINATORS
 Dr.K.Sekar M.E. Ph.D.,
 Associate Professor / EEE
 Prof G Muthuram M.E. (Ph.D)
 Associate Professor / EEE

FOR FURTHER ENQUIRIES CONTACT
 Dr.K.Sekar
 Contact no : 9489098909
 E-mail : sekar_eee@hiet.ac.in

Resource Person:
Dr.S.Venkateswarayan, M.E., Ph.D.,
 Professor / EEE, K.L.N.College of
 Engineering Srirangapatna
 IEEE Senior Member, Chartered Engineer,
 EnA&L Lead Energy Auditor
 PCRA, Government of India, Engamangal
 Faculty, State Sec. for Human Rights
 Commission

ORGANIZED BY
HiCET Energy Club
 (HiC Self driven activities)

HINDUSTHAN COLLEGE OF ENGINEERING & TECHNOLOGY
 (An Autonomous Institution)
 (Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai & Accredited with 'A' Grade by NAAC)
 Valley Campus, Pollechi Highway, Coimbatore - 641 032, Tamil Nadu, India
 Phone: 0422 2811833 Fax:0422 4440302
 www.hindusthan.ac

HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY
 (An Autonomous Institution)
 Valley Campus, Pollechi Highway, Coimbatore - 641032.
HiCET Energy Club
Organized with
Petroleum Conservation Research Association(PCRA)
Inauguration of Energy Club 2021
Webinar on
"Importance and Benefits of Energy Conservation"

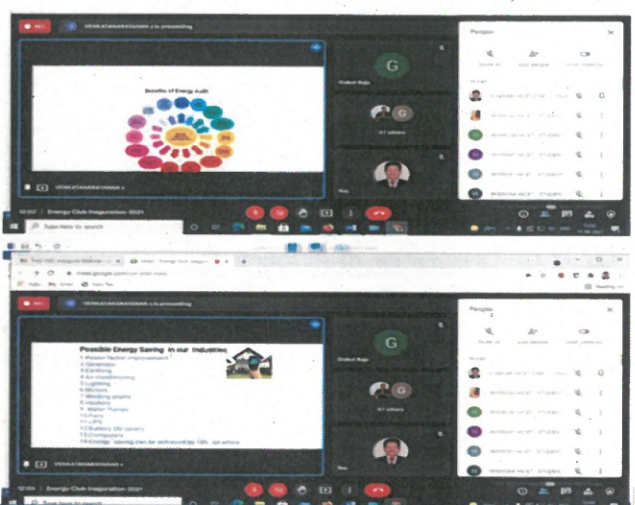
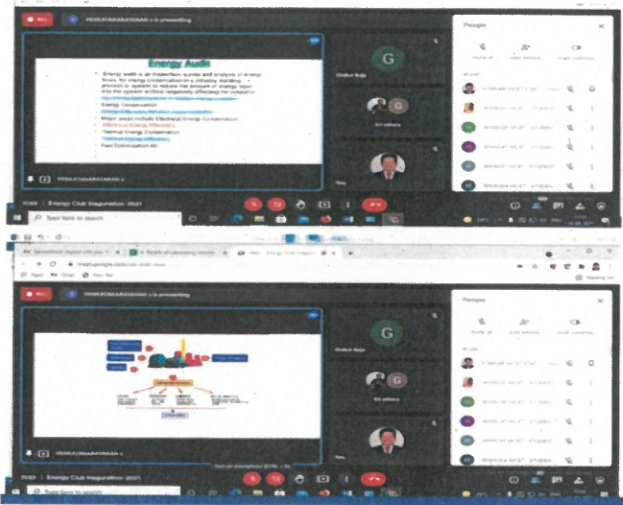
Resource Person
Dr. S. Venkatanarayanan
 Professor/EEE
 Chartered Engineer
 EnA&L Lead Energy Auditor
 Senior member IEEE
 PCRA Empanelled Faculty
 K.L.N College of Engineering
 Srirangapatna District

Convener
Dr N P Ananthamoorthy, HOD/EEE
Coordinators
Dr K Sekar, Asso.Prof/EEE
Mr G Muthuram, AP/EEE

CEO & Principal
Dr K Karunakaran

Join us on Google meet
<https://meet.google.com/cnr-anat-aww>
Date : 19.8.2021
Time:10.30am - 12.30pm
E-certificate will be provided for participants

Geo Tagged Photographs of Event – 2 Nos:



Copy of the Participation/Issue Certificate:

HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY
 (Affiliated To Anna University, Chennai, Accredited With A Grade By NAAC, Accredited by NBA, New Delhi)
COIMBATORE - 641 032
HiCET ENERGY CLUB 2021

Jointly Organised with Petroleum Conservation Research Association (PCRA)

CERTIFICATION OF PARTICIPATION

This is to certify that
Dr./Prof./Mr./Mrs TAMIL MANI E
 of
HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY
 has actively participated in the INAUGURATION OF ENERGY CLUB and participated in
 Webinar on "IMPORTANCE AND BENEFITS OF ENERGY CONSERVATION" on
 19th August 2021. Organized by HiCET- ENERGY CLUB

Co-Ordinator - HiEC **Advisor - HiEC** **Convener - HiEC**

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COIMBATORE - 641 032
HiCET ENERGY CLUB 2021

Jointly Organised with Petroleum Conservation Research Association (PCRA)

CERTIFICATION OF PARTICIPATION

This is to certify that
Dr./Prof./Mr./Mrs SHANTHOSH KUMAR M
 of
HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY
 has actively participated in the INAUGURATION OF ENERGY CLUB and participated in
 Webinar on "IMPORTANCE AND BENEFITS OF ENERGY CONSERVATION" on
 19th August 2021. Organized by HiCET- ENERGY CLUB

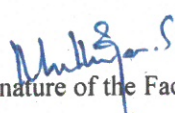

Co-Ordinator - HiEC **Advisor - HiEC** **Convener - HiEC**





Hindusthan
College of Engineering and Technology,
Valley Campus, Pollachi Highway, Coimbatore 641 032.
www.hicet.ac.in



Report for IE-I SPONSORED WEBINAR organized / participated

Name of the Faculty : MUTHURAM G	
Department : EEE	Designation : ASSISTANT PROFESSOR
Name of the Event : <p style="text-align: center;">IE-I Sponsored Webinar on “Opportunities for Engineers in Energy Conservation Segment”</p>	
Level : College Level	
Venue / Mode : Online Mode	
No. of Days : 01	Dates : 16th December 2021 (Thursday), 03.00 PM
Funded by : IE I Student Chapter	
No. of Participants : 120	Registration charges (if any) : NIL
Name and Designation of Resource Person(s) : Er S Ashok Sethuraman, BEE Accredited Energy Auditor, Coimbatore.	
Outcome : Resource person explained the importance of energy demand and energy conservation in industries. He detailed the opportunities and role of an Energy Engineers in industrial segment. He gave important hints to succeed the Energy Auditor Exams.	
Remarks and Feedback on the Event : <p style="text-align: center;">Excellent and Useful for ENERGY Audit Exams.</p>	
Plan of Implementing in HiCET (if any) : NA	
<p style="text-align: center;">  Signature of the Faculty </p> <p style="text-align: right;">  Principal PRINCIPAL </p>	

Hindusthan College of Engineering & Technology
COIMBATORE - 641 032



Copy of the Event Brochure / Invitation:




The Institution of Engineers (India)
Coimbatore Local Centre

in association with
Hindusthan College of Engineering and Technology
Coimbatore

On the occasion of "Energy Conservation Day" celebrations
Organizes

A Technical Webinar on
"Opportunities for Engineers in Energy Conservation Segment"



by
Er S Ashok
BEE Accredited Energy Auditor
Coimbatore

on 16th December 2021 (Thursday), 03.00 PM

Dr S Shanmugam FIE
Chairman

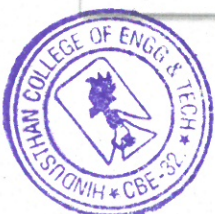
All are Cordially Invited

Dr J Krishnamoorthi MIE
Honorary Secretary

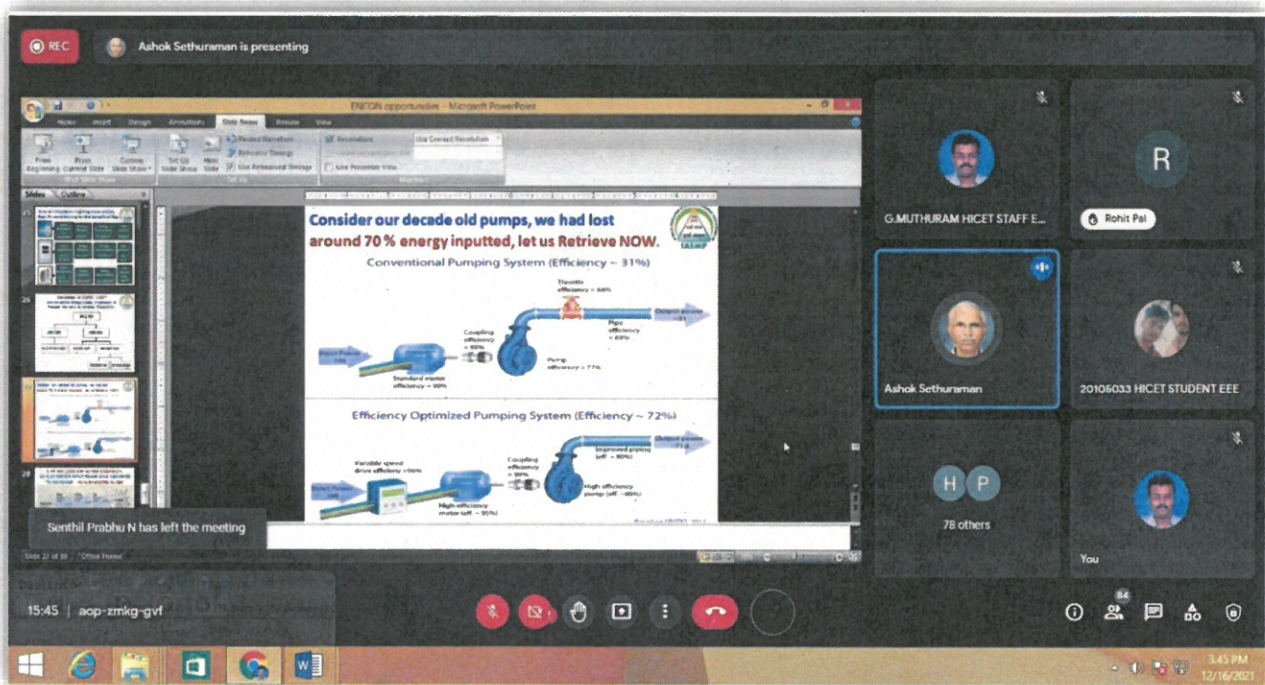
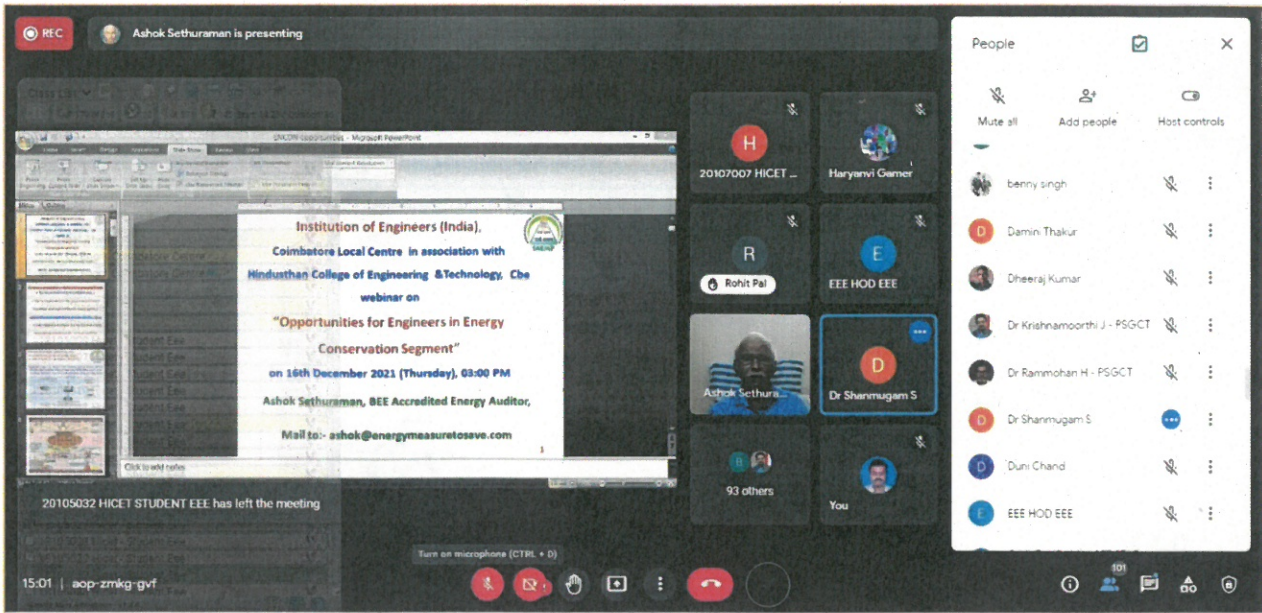
<https://meet.google.com/aop-zmkg-gvf>



- **Er. S. Ashok:- B.Sc. ,B.Tech. (M.I.T.) Instrument Technology.**
- **BEE Accredited Energy Auditor Regd 071/2013.**
- **He has 41 years of Industry experience in India and Abroad.**
- **completed around 400 energy audits in all type of industries.**
- **He conducts lectures in Industrial Seminars conducted by PCRA, Textile Committee, SISI, SIPCOT, Textile, SIMA, SIEMA & IAEMP, IIPE, Teckxpert, ISHRAE IIF association & in Engg colleges etc.**
- **Published many articles in his www.energymeasuretosave.com**
- **He has published 4 books recently titled**
- **"Practical Guide to Energy Conservation & Management"**
- **"Energy Conservation & Management in Textile Mills"**
- **Conserve Energy & Restore productivity thro Belts & Pulleys**
- **Energy monitoring & conservation in the R & C Buildings.**
- **His lectures can be viewed from his channel**
- **[youtube/energymeasuretosave](https://www.youtube.com/channel/UC...)**
- **Mail to:- ashok@energymeasuretosave.com**



Geo Tagged Photographs of Event – 2 Nos:



Copy of the Participation/Issue Certificate:





Hindusthan

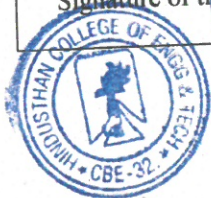
College of Engineering and Technology,

Valley Campus, Pollachi Highway, Coimbatore 641 032.

www.hicet.ac.in

Report for **AICTE- SPICES & ENERGY CLUB** organized / participated

Name of the Faculty : MUTHURAM G	
Department : EEE	Designation : Assistant Professor
Name of the Event : Interactive Talk on "ROLE OF ELECTRICAL ENGINEERS IN FUTURE SOCIETY"	
Level : College Level	
Venue / Mode : CSE SEMINAR HALL, HICET	
No. of Days : 01	Dates : 23/12/2021 10:00 am to 01:00 pm
Funded by : AICTE- SPICES	
No. of Participants : 34	Registration charges (if any) : NA
Name and Designation of Resource Person(s) : Er ARUCHAMY A Territory Manager, Paramount Industries, Bangalore.	
Outcome : Resource Person Er ARUCHAMY A shares his rich knowledge and experience. He told that Electrical engineering is a promising career option for young professionals as there are literally thousands of job opportunities available in the field. You can literally work in any field that uses electricity, right from government organisations to private IT sector firms. Electrical Engineering has a wide career opportunity in sectors like Electronics, Power Corporation, IT consultants or Manager, Aviation Technology, Communication Technology, Radio Engineers, Electromagnet Engineers, Aviation Power Supply, etc. Electrical engineers can provide critical skills in diverse areas, including medical and military environments.	
Remarks and Feedback on the Event : EXCELLENT	
Plan of Implementing in HicET (if any) : NA	
Signature of the Faculty <i>Muthuram G</i>	



Principal
PRINCIPAL
Hindusthan College of Engineering & Technology
COIMBATORE - 641 032

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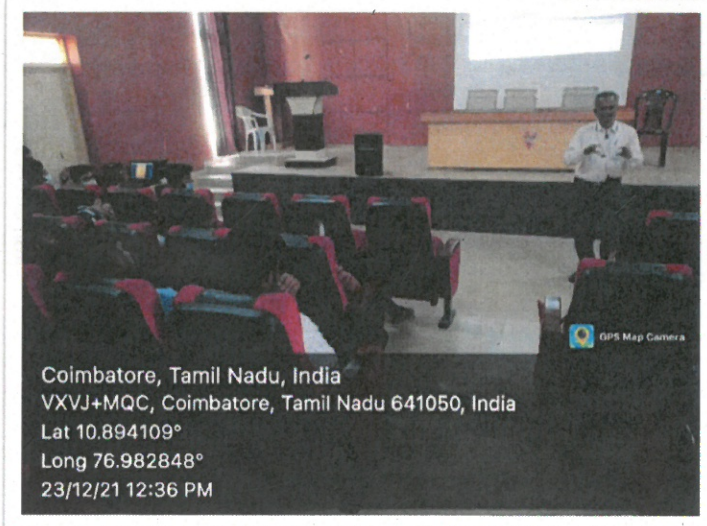
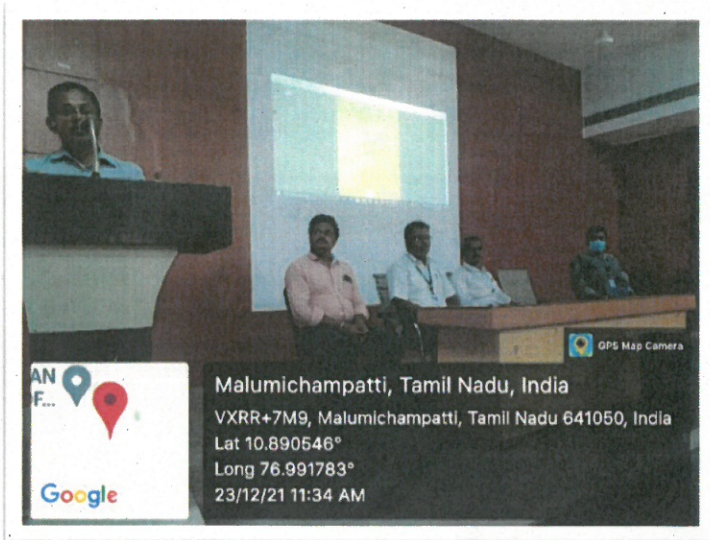
HINDUSTHAN
COLLEGE OF ENGINEERING AND TECHNOLOGY
 An Autonomous Institution, Accredited by NAAC With "A" Grade
 Valley Campus, Pollachi Highway, Coimbatore - 641 032,
 Tamil Nadu, INDIA.
 Department of Electrical and Electronics Engineering
 &
 TECHNICAL SOCIETY CLUB- HiCET & IE (I) STUDENT CHAPTER
 Cordially invites you to
"AICTE- SPICES SPONSORED"
 Chief guest
Er.A.ARUCHAMY BE.,MBA-Marketing
 Territory Manager,
 Paramount Industries,
 Bangalore.
 INTERACTIVE TALK ON
"ROLE OF AN ELECTRICAL ENGINEER IN FUTURE SOCIETY"
 Dr.J.JAYA
 PRINCIPAL
 Will preside over the function
Dr.N.P.ANANTHAMOORTHY
 HoD/EEE
 Will felicitate the function
 VENUE: CSE A/C Seminar Hall, HiCET.
 DATE: 23-12-2021 TIME: 11:00 AM

HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY
 (An Autonomous Institution)
 (Affiliated To Anna University, Chennai, Assisted To be a Grade by NAAC, Assisted by TBA, New Delhi)
 VALLEY CAMPUS, POLLACHI HIGHWAY
 Coimbatore - 641 032
 TECHNICAL SOCIETY CLUB - HiCET & IE (I) STUDENT CHAPTER
 Cordially invites you to the
 AICTE - SPICES Sponsored
 INTERACTIVE TALK ON
 On
**"ROLE OF ELECTRICAL ENGINEERS
 IN FUTURE SOCIETY"**
 Chief Guest
Er. A ARUCHAMY B.E., MBA.
 TERRITORY MANAGER,
 PARAMOUNT INDUSTRIES, BANGALORE.
 Inaugural : Thursday, 23rd December, 2021 at 11:00 am
 Venue : CSE SEMINAR HALL - 60322

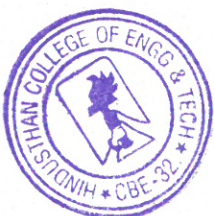
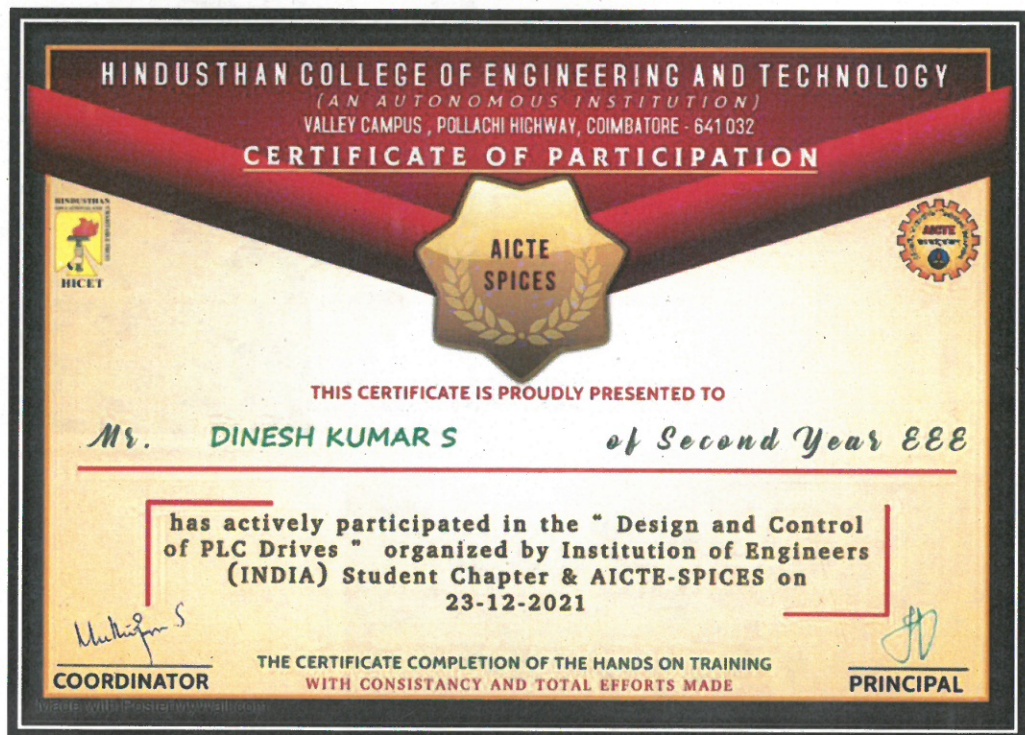
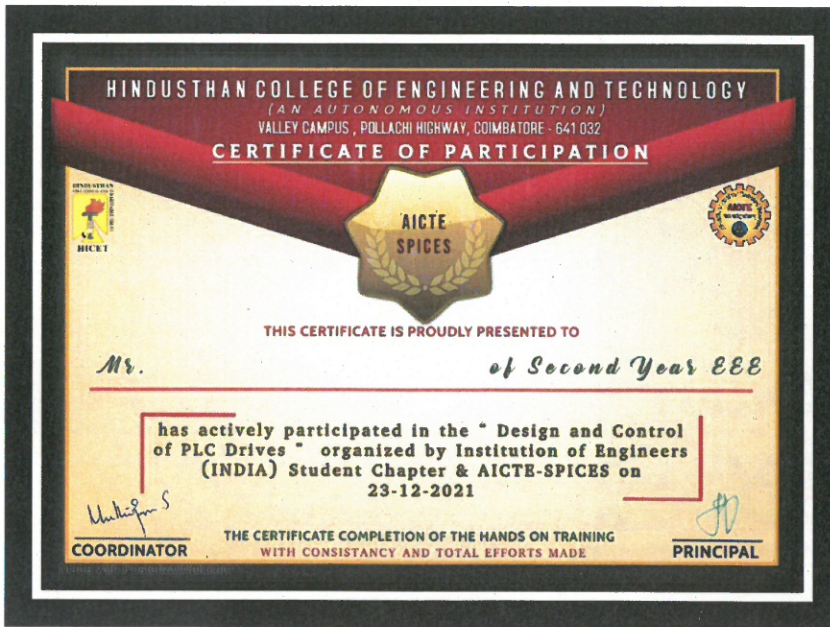
PROGRAMME SCHEDULE
 11:00 am - 11:05 am : Welcome Address
 Prof. UTHAYAR P.S.
 Assistant Professor/EEE, HiCET.
 11:05 am - 11:15 am : Presidential Address
 Dr. ANANTHAMOORTHY,
 HoD, Hindusthan Institutions.
 11:15 am - 11:20 am : Felicitation Address
 Dr. JAYA J.
 PRINCIPAL, HiCET.
 11:15 am - 11:20 am : SPICES Report &
 Introduction of the Chief Guest
 Prof. SIVTHIRAM O
 Associate Professor/EEE, HiCET
 11:20am - 12:45 pm : Inaugural Address
 Dr. A ARUCHAMY B.E., MBA
 Territory Manager,
 Paramount Industries, Bangalore.
 12:45 pm - 12:50 pm : Vote of Thanks
 Prof. RADHAKRISHNAN P
 Assistant Professor/EEE, HiCET.



Geo Tagged Photographs of Event – 2 Nos:



Copy of the Participation/Issue Certificate:


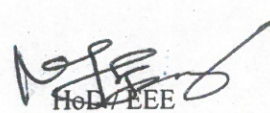





Hindusthan

**College of Engineering and Technology,
Othakkalmandapam post, Coimbatore 641 032.**

Report for Hands on Training and Workshop Organized

Name of the Faculty : Dr.K.SEKAR , Professor / EEE & Mr.G.Muthuram Assistant Professor / EEE	
Department : EEE	Designation : Professor
Name of the Event: Hands on Training and Workshop on "Solar Powered Water Pumping System"	
Level : College Level	
Venue :Research Lab-EEE Department	
No. of Days : 01	Dates : 23.03.2022
Funded by : UGC/CSIR/DST /DSIR/TNSCST /ICSSR /NCERT /INSA/ Management/ Nil	
No. of Participants :50	Registration charges (if any) :Nil
Name and Designation of Resource Person(s): Mr.M.S.Muthusamy , Founder, MSM Energy Enterprises, MSM Energy (A - Z Solar / Biogas Products and Accessories World), Coimbatore, Tamil Nadu.	
Outcome: Implementation and testing of solar powered water pumping system with BLDC drives	
TOPICS COVERED: ✦ Importance of Renewable Energy Sources ✦ Hands on Training on <ul style="list-style-type: none">✓ Installation of 750 W Solar PV system✓ Installation of BLDC motor with Pump and accessories✓ Testing with SPV and BLDC	
✦ Employment Potential in Solar Powered water pumping system	
Remarks and Feedback on the Event: Very useful to the students and faculty members.	
Plan of Implementing in HiCET (if any): Yes.	
  Signature of the Faculty  HoD/EEE  Principal PRINCIPAL Hindusthan College of Engineering & Technology COIMBATORE - 641 032	



Copy of the Event Brochure / Invitation:



HINDUSTHAN
COLLEGE OF ENGINEERING AND TECHNOLOGY
(An Autonomous Institution)
Valley Campus, Pollachi Highway, Coimbatore-32

Department of Electrical and Electronics Engineering

(Accredited by NBA)

Jointly organizes with

MSM Energy Enterprises



Hands on Training and Workshop on

"Solar Powered Water Pumping System"

Date : 23.3.2022

Time:10.00am



Resource Person

Mr.M.S.Muthusamy

Founder

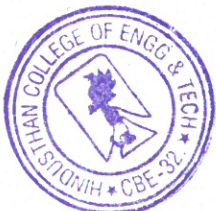
MSM Energy Enterprises
Coimbatore , Tamil Nadu.

Principal
Dr J Jaya

CEO
Dr K Karunakaran

Co-Ordinators
Dr K Sekar, Professor/EEE
Mr G Muthuram, AP/EEE

Convenor
Dr N P Ananthamoorthy,
Prof & HoD/EEE



Photographs of Event – 2 Nos:



Copy of the Participation/Issue Certificate:

 **HINDUSTHAN**
COLLEGE OF ENGINEERING AND TECHNOLOGY
COIMBATORE - 641 032

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE OF PARTICIPATION

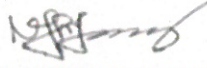
THIS IS TO CERTIFY THAT

MR. / MRS. _____

OF _____ II YEAR EEE _____ HAS ACTIVELY PARTICIPATED
IN THE HANDS ON SESSION ON " **SOLAR POWERED PUMPING**
SYSTEM " ON 23-03-2022 ORGANIZED BY HICET ENERGY CLUB


DR SEKAR K
COORDINATOR




DR. ANANTHA MOORTHY N P
CONVENOR

