



KPR Institute of Engineering
and Technology
(Autonomous)
Avinashi Road, Arasur, Coimbatore - 641 407



CONTINUING EDUCATION PROGRAMME



ANNUAL REPORT

ACADEMIC YEAR 2021-2022



CONTINUING EDUCATION PROGRAMME 2021 – 2022

Vision

- To enhance the Knowledge, Skill and Competencies of the Staff, Students and Industry personnel towards technological advancements and managerial techniques by providing continuous education.

Mission

- Technological training on best practices through continuous education.
- Improve the Quality of Education and Work life through customized training programmes which meet the challenges of the changing technological and managerial environment.



ACTIVITIES OF CEP





MEMBERS

| CONTINUING EDUCATION PROGRAMME (CEP) | | |
|--------------------------------------|------------------------|---|
| Sl. No. | Name of the Member | Designation |
| 1. | Dr. M. Akila | Principal (Chairman) |
| 2. | Dr. S. Sankar Ganesh | Associate Professor / AD |
| 3. | Ms. S. Saranya Devi | Assistant Professor / BM |
| 4. | Dr. K. S. Elango | Associate Professor / CE |
| 5. | Dr. S. Karunakaran | Associate Professor / Chemical |
| 6. | Dr. M. Sivasangari | Assistant Professor (Sl. G) / CSE |
| 7. | Dr. J. Muralidharan | Associate Professor / ECE |
| 8. | Mr. P. Arunkumar | Assistant Professor / ME |
| 9. | Ms. M. Vijayalakshmi | Assistant Professor (Sl. G) / Mathematics |
| 10. | Dr. S. Ravindran | Assistant Professor (Sr. G) / EE (Associate Head) |
| 11. | Mr. V. Satish Chandran | Associate Professor / ME (Head) |



EVENT DESCRIPTION:

1. Industry Expert Interaction with Students:

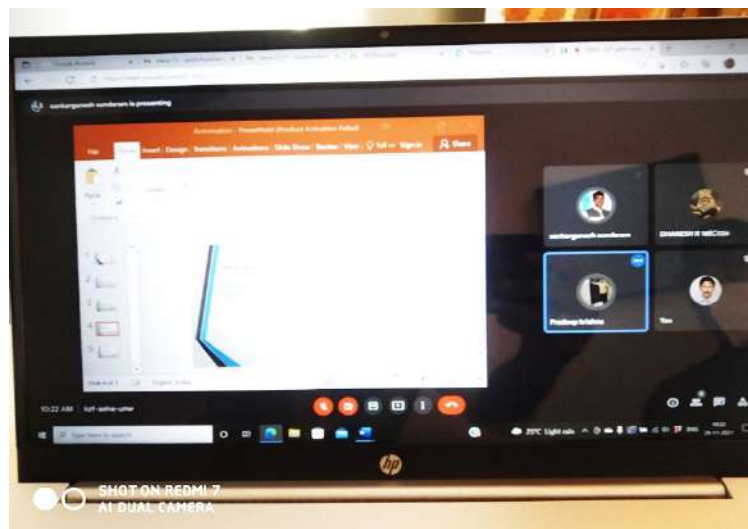
IBM in Association with Department of Artificial Intelligence and Data Science and Chemical Engineering



| | |
|--------------------------------|--|
| Title | Industry Expert Interaction with Students |
| Date | 29 November 2021 |
| Time | 10 am |
| Meeting Link | https://meet.google.com/kzf-aehe-unw |
| Resource Person Details | Er.Pradeep Krishna, M.E., Associate Software Engineer, IBM India Pvt Ltd., Chennai. |



| | | | | |
|----------------------------------|--|-----------|------------|-------------|
| Moderator Details | <p>Convener: Prof.V.Satish Chandran, Head-CEP</p> <p>Coordinators: Dr.S.Sankar Ganesh, AsP-AD Dr.S.Karunakaran, AsP-CH</p> | | | |
| Summary | <p>Event was conducted as per schedule. Mr. Pradeep elaborated the following topics with students:</p> <ul style="list-style-type: none"> • Importance of software testing with real time examples • Types of testing such as Manual and Automation • Various models used in Automation Testing • Tools used in Automation Testing | | | |
| Attendance | Attended | 68 | Venue | Thanam Hall |
| Drive Link (Event Record) | <p>https://drive.google.com/drive/folders/13p6w6V_kO0Ppz03QlJnC4vCurmpJmPYY</p> | | | |
| Outcome / Feedback | Usefulness of the Session | | 98% | |
| | Resource Person Rating | | 98% | |
| | Session Rating | | 97% | |



Interaction with the expert during the talk....



2. ZOHO Corporation in Association with Department of Artificial Intelligence and Data Science and Chemical Engineering

KPR Institute of Engineering and Technology
Learn Beyond (Autonomous, NAAC 'A')

Department of Artificial Intelligence and Data Science,
Chemical Engineering
in Association with Continuing Education Programme

Organize a webinar on
INDUSTRY EXPERT INTERACTIONS WITH STUDENTS

Resource Person

Er. A. Nabishathul Missriya
Software Developer
Zoho Corporation,
Chennai

30 November 2021
10.00 am
<https://meet.google.com/kzf-aehe-unw>

Audience: **AD & CH Students**

Convener:
Prof.V.Satish Chandran
Head-CEP
Coordinators:
Dr. S. Sankar Ganesh,
AsP-AD, KPRIET
Dr.S. Karunakaran,
AsP-CH, KPRIET

| | |
|--------------------------------|---|
| Title | Industry Experts Interaction with Students |
| Date | 30 November 2021 |
| Time | 10 am |
| Meeting Link | https://meet.google.com/kzf-aehe-unw |
| Resource Person Details | Er.A.Nabishathul Missriya, B.Tech., Software Developer, Zoho Corporation, Chennai. |
| Moderator Details | Convener: Prof.V.Satish Chandran, Head-CEP Coordinators: Dr.S.Sankar Ganesh, AsP-AD Dr.S.Karunakaran, AsP-CH |



| | | | | |
|----------------------------------|---|-----------|------------|-------------|
| Summary | Event was conducted as per schedule. Ms. Missriya shared and interacted with students on the following topics about Zoho. <ul style="list-style-type: none"> • About the Company • Eligibility Criteria • Selection process • Experience gained during internship • Salary package and other benefits | | | |
| Attendance | Attended | 68 | Venue | Thanam Hall |
| Drive Link (Event Record) | https://drive.google.com/drive/folders/13p6w6V_kO0Pzf03QlJnC4vCurmpJmPYY | | | |
| Outcome / Feed back | Usefulness of the Session | | 98% | |
| | Resource Person Rating | | 98% | |
| | Session Rating | | 97% | |



Interaction with the expert during the talk



3. Industry Expert Interaction with Students

KPRIET Institute of Engineering and Technology
Autonomous, AICTE Approved, ISO 9001:2015 Certified

Continuing Education Programme(CEP)
Organizes a webinar on
Industry Expert Interaction with Students

Resource Person


Daniel Nitin. D
Senior Engineer,
Bajaj Auto Ltd, Pune.

29 December 2021
19:00 - 11:05AM
<https://meet.google.com/xau-jiwb-xkh>

Convener:
Prof.V.Satish Chandran,
Head-CEP

Coordinators:
Dr.S.Ravindran, AP (SLG), EEE
Ms.Saranya devi.AP/BME

kpriet.ac.in / KPRIETonline

| | |
|--------------------------------|---|
| Title | Industry Experts Interaction with Students |
| Date | 29 December 2021 |
| Time | 10 am |
| Meeting Link | https://meet.google.com/xau-jiwb-xkh |
| Resource Person Details | Daniel Nitin. D Senior Engineer, Bajaj Auto Ltd, Pune.  |
| Moderator Details | Convener: Prof. V. Satish Chandran, Head-CEP Coordinators: Dr. S. Ravindran, AP (SLG), EEE Ms. S. Saranya Devi, AP, BME |

ACY – 2021-22 CONTINUING EDUCATION PROGRAMME (CEP)

Event No. : 4

Date : 21-02-2022

Venue : Online Mode

Level of the Event : Institute level

Type of Event : Webinar (Google Meet)
<https://meet.google.com/bvh-yefq-uur>

Title of the Event: Stress Management for faculty of KPRIET

In Association with: ---

Resource Person 1: Dr. R. Deepa
Associate Professor & Head – HR stream,
PSG Institute of Management, Coimbatore

Convener: V. Satish Chandran, Head CEP

Co-conveners : Dr. S.Ravindran, Associate Head CEP

No. of Internal Participant (Count): Faculty: 18
Research Scholars: Nil
Students: Nil
Others: Nil

No. of External Participants (Count) Faculty: Nil
Research Scholars: Nil
Students: Nil

ACY – 2021-22 CONTINUING EDUCATION PROGRAMME (CEP)

Outcome:

Programme was an effective stress buster for many faculty. Stress levels at the beginning of the programme was between 7 and 9; But at the end of the programme it was between 2 and 3

Report (in words):

18 faculty from various departments had joined the google meet programme and interacted with Dr.Deepa on many stress causing and relieving methods.

A 10-minute workshop / activity was conducted by resource person during the session which was participated by all the attendees and they could feel the benefit at the end of the session

Feedback at the end of the session was encouraging.

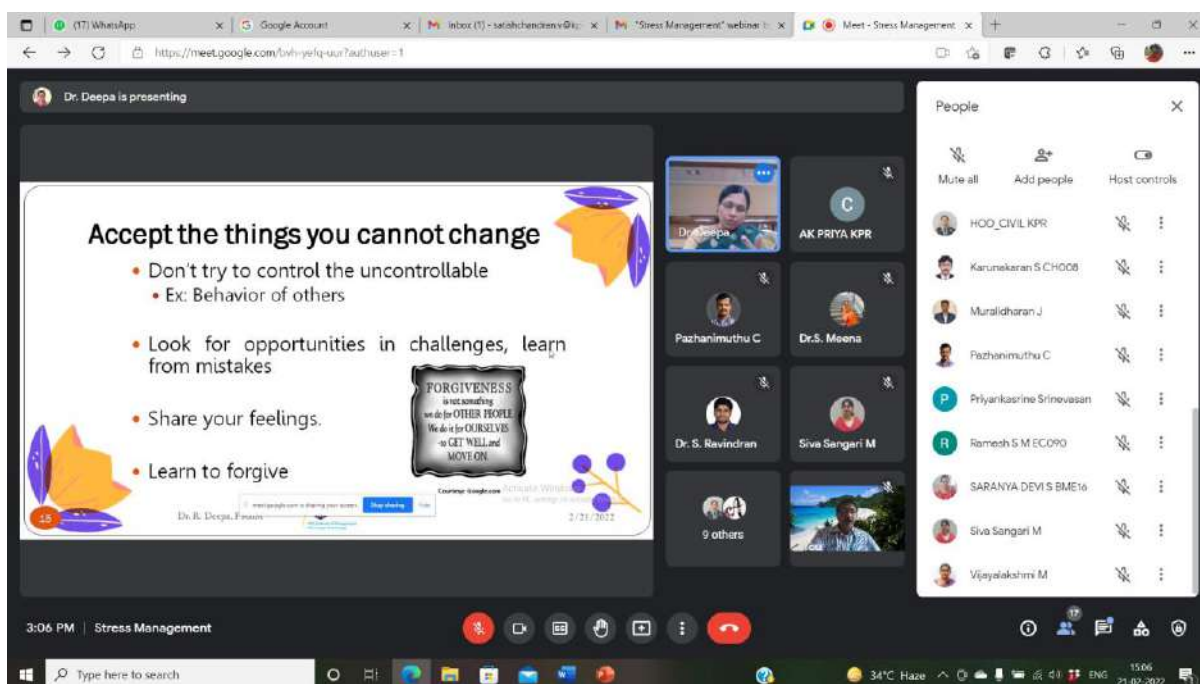
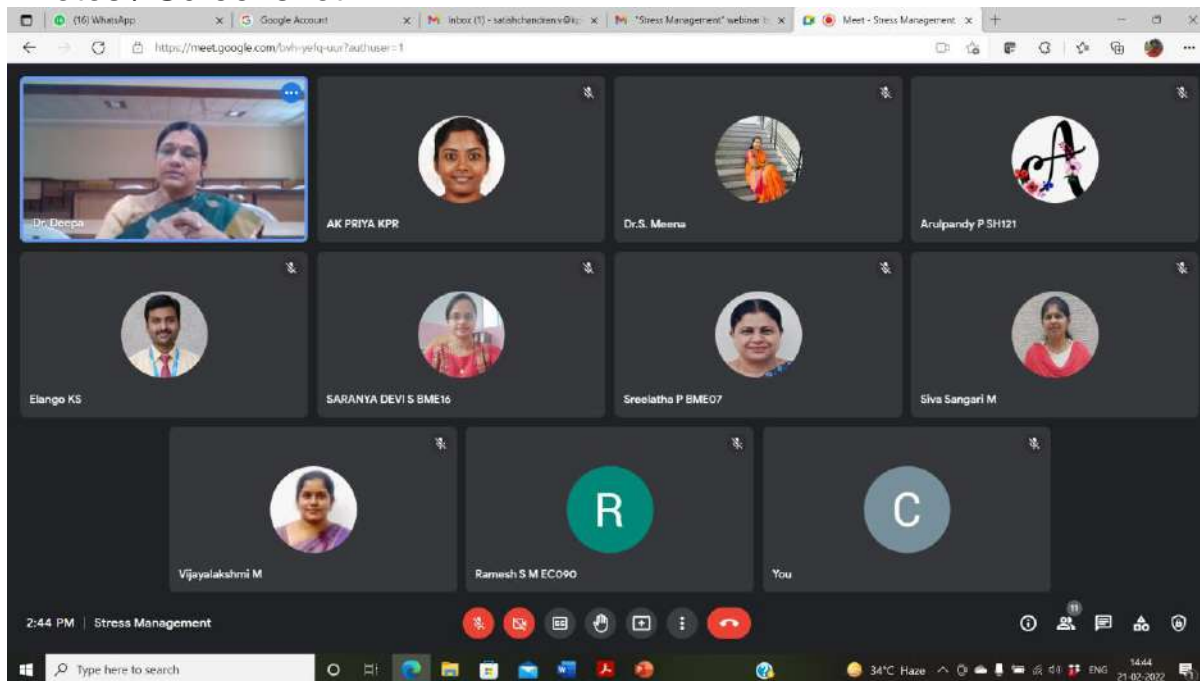
Feedback google forms were circulated and collected to substantiate the outcome.

Poster:

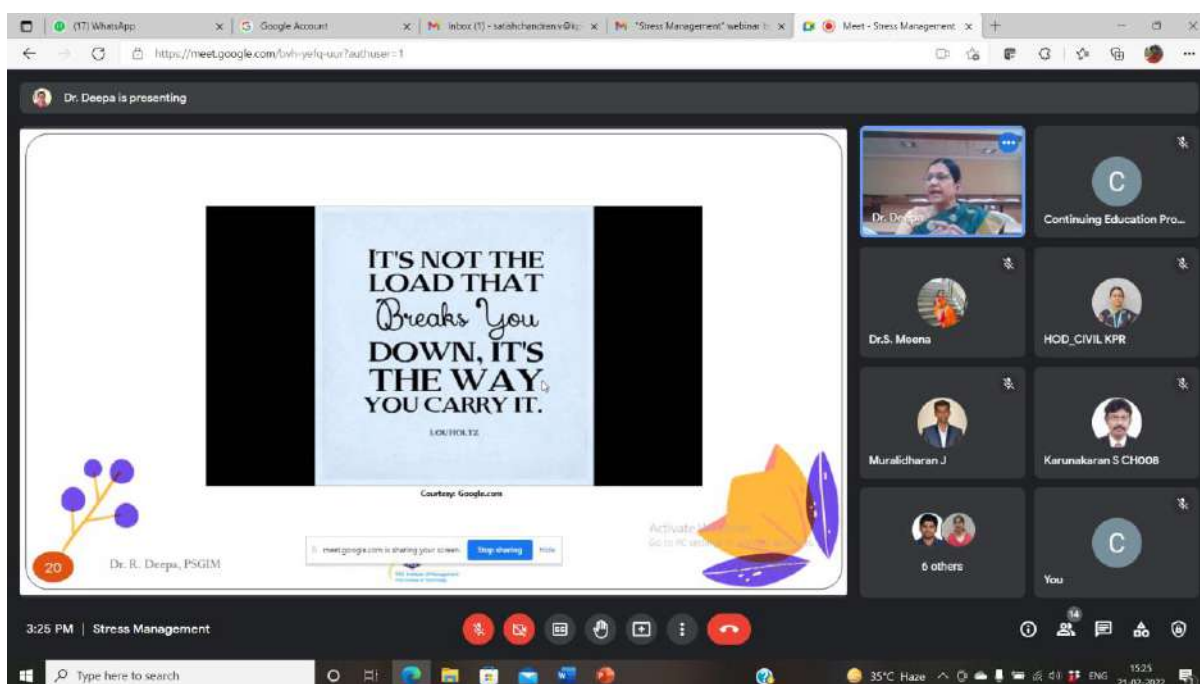
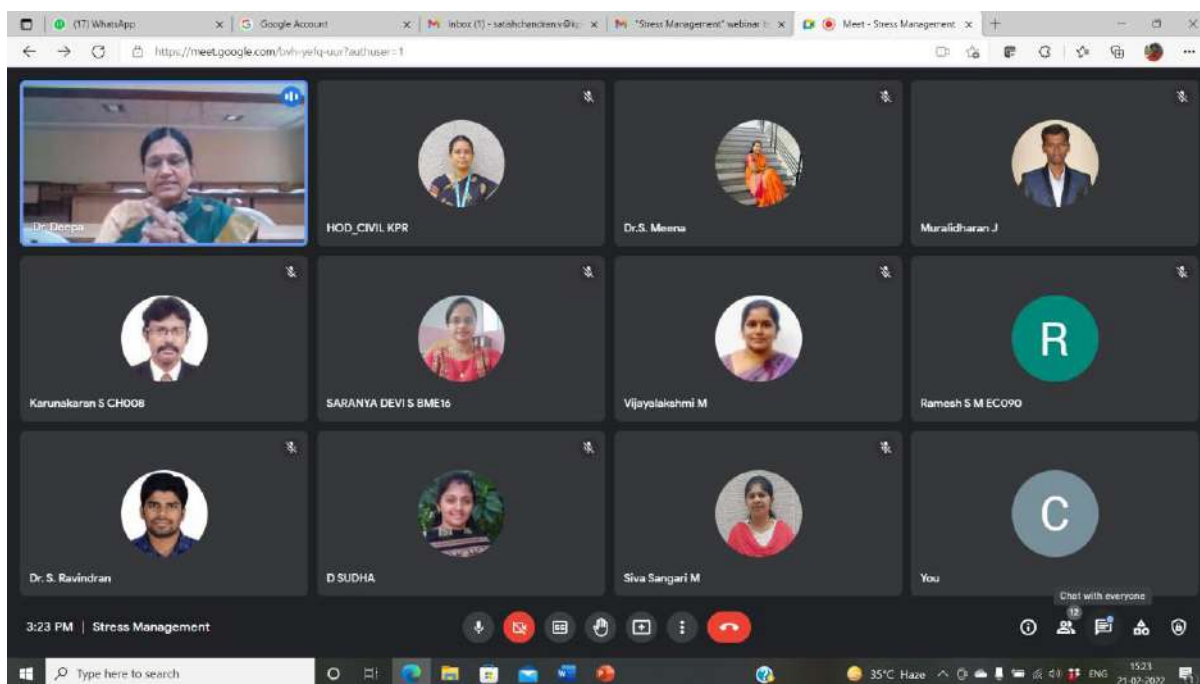


The poster features the KPR Institute of Engineering and Technology logo at the top left, with the tagline 'Learn Beyond' and '(Autonomous, NAAC "A")'. Below this is the TNEA Counselling Code: 2764. The main title is 'Continuing Education Programme Organizes a Webinar on "Stress Management" for Faculty'. The resource person is identified as Dr. R. Deepa, Associate Professor at PSG Institute of Management, with a circular portrait. A QR code is provided for registration, with the text 'Scan Here for Registration'. The date is 21.02.2022 and the time is 02:15 - 03:45 PM. The Google Meet link is <https://meet.google.com/bvh-yefq-uur>. At the bottom, there are logos for Sustainable Development Goals (SDG 4) and the conveners: Mr. Satish Chandran, Head/CEP and Dr. Ravindran, Associate Head/CEP.

Photos / Screenshot:



ACY – 2021-22 CONTINUING EDUCATION PROGRAMME (CEP)



Newspaper Report : ----

Budget approval letter
& account settlement

Details : No budget was requested / Resource person did the webinar/workshop free of cost

ACY – 2021-22 CONTINUING EDUCATION PROGRAMME (CEP)

Event No. : 5

Date : 28-02-2022

Venue : Thanam Hall

Level of the Event : Institute level

Type of Event : Webinar (Google Meet)

Title of the Event: Industry Expert Interaction with students on Simulators and its importance in Training

In Association with: ---

Resource Person 1: Mr.Venkatesh H, COO Bliss Aerospace Components, Bangalore

Convener: V.Satish Chandran

Co-conveners : Dr.Ravindran

No. of Internal Participant (Count): Faculty: 4
Research Scholars: Nil
Students: 70
Others: Nil

No. of External Participants (Count) Faculty: Nil
Research Scholars: Nil
Students: Nil

ACY – 2021-22 CONTINUING EDUCATION PROGRAMME (CEP)

Outcome:

Programme was an eye-opener for many students on Simulation, Simulators and its applications

Report (in words):

3rd yr Mech / EEE / ECE / CHE students participated and interacted with resource person to receive a lot of inputs on various simulators (both operational and maintenance), its design and construction elements / technology and its applications in training the defence forces. The interaction threw light on how to get oriented towards design of simulators and the industries which develop them.

Poster:



KPR Institute of Engineering and Technology
Learn Beyond (Autonomous, NAAC "A")
Avinashi Road, Arasur, Coimbatore.

Continuing Education Programme (CEP)
Organizes a Webinar on
Industry Expert Interaction With Students
Simulators and its Importance in Training

Resource person



Mr.H.Venkatesh,
CEO - Bliss Aerospace Components,
Bangalore
(Ex-COO - BAe-HAL, Bangalore)

Conveners:
Prof.Satish Chandran V, Head-CEP

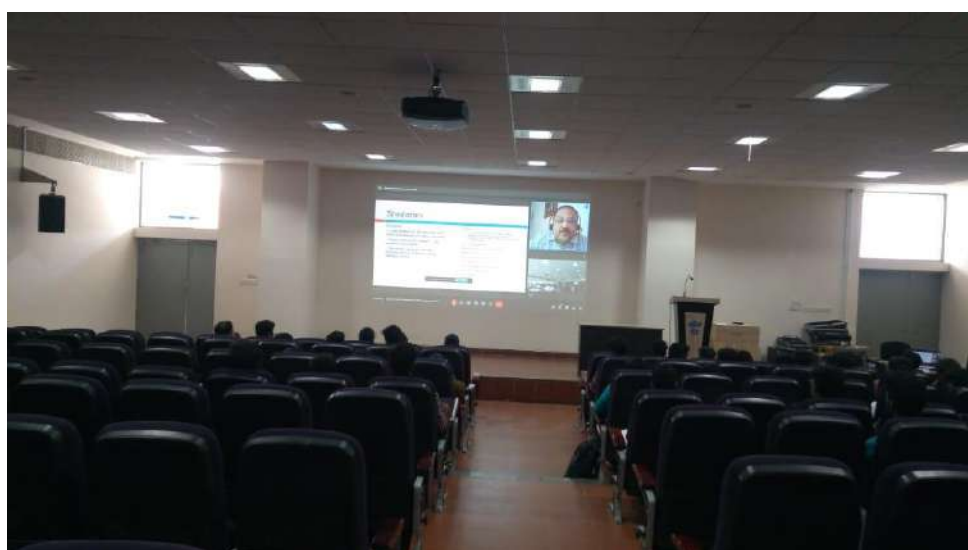
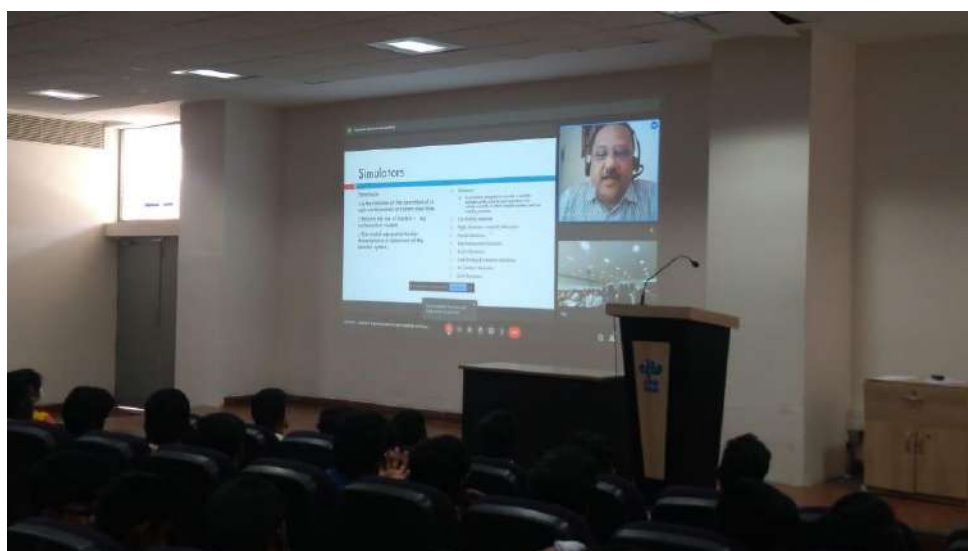
Coordinator:
Ms.Saranya Devi S, AP/BME

| DATE | TIME | VENUE |
|------------------|---------------------|-------------|
| FEB 28 Monday | 12.00 pm 1.00 pm | Thanam Hall |

Gmeet Link:
 meet.google.com/xna-bmbc-myj

kpriet.ac.in  /KPRIETonline

Photos / Screenshot:





Newspaper Report: ----

Budget approval letter
& account settlement

Details : No budget was requested / free webinar

ACY – 2021-22 CONTINUING EDUCATION PROGRAMME (CEP)

Event No. : 6

Date : 06-04-2022

Venue : AC machines lab

Level of the Event: Institute level

Type of Event : Workshop (Offline)

Title of the Event: Energy Audit for Residential Buildings

In Association with: EEE department

Resource Person 1: Dr.A.Matheswaran, Asst Prof (Sl. G) / EEE

Convener: Dr.S.Ravindran / EEE

Co-conveners : Dr.C.Pazhanimuthu / EEE
V.Satish Chandran, Head-CEP

No. of Internal Participant (Count): Faculty: 4
Research Scholars: Nil
Students: 17
Others: Nil

No. of External Participants (Count) Faculty: Nil
Research Scholars: Nil
Students: Nil

ACY – 2021-22 CONTINUING EDUCATION PROGRAMME (CEP)

Outcome:

The workshop on Energy Audit was an eye-opener for many students on energy usage at home, how the electricity bills are generated and an awareness of energy reduction / saving at home and other places.

Report (in words):

3rd yr Mech / EEE students participated and had a hands-on experience of using the instruments to measure the power, power factor, current, voltage of various household electrical appliances. Since it was a practical session, the students could easily understand how the energy is calculated for all the appliances at home and finally how the electricity bill is generated based on the energy used.

The students got to know the different instruments that are used by energy auditors and were happy to take away the experience of auditing the various home appliances and connect the same to the industrial appliances' auditing.

Another takeaway was the awareness of energy reduction / saving at home and other places.

Poster:



The poster features a green and white color scheme. At the top, it displays the logos of KPR Institute of Engineering and Technology (Learn Beyond, Autonomous, NAAC "A"), the Department of EEE (KPRIET), and the ENSAV CLUB (Energy Saving Awareness Club). The main title is "Continuing Education Programme" in blue, followed by "in association with Department of EEE and ENSAV Club" in green. It states "Organizes a Workshop on Energy Audit for Residential Buildings" in blue. The resource person is identified as Dr. A. Matheswaran, Assistant Professor (SI.G), Department of EEE, KPRIET, with a portrait photo. The event is organized by Dr. S. Ravindran and Dr. C. Pazhanimuthu. The date and time are 06.04.2022, 02.00 - 03.00 PM, at the AC Machines Laboratory. The website kpriet.ac.in and social media handles are provided. Logos for Sustainable Development Goals, Great Place To Work Certified, and AICTE-CII Best Industry-Linkage Award - 2020 are also included.

Photos / Screenshot:








Newspaper Report: ----

Budget approval letter
& Account settlement
Details:

No budget was requested / internal
resource person



(Dr.Ravindran / EEE)



(V.Satish Chandran, Head-CEP)