

PMC - EEE ANNUAL NEWS LETTER

1st June 2022



CHIEF PATRON

Mr. P. Kumar, Chairman & Correspondent

PATRONS

Smt. P. Mallar, Secretary

Smt. P. Sasirekha, Trustee

CO-PATRON

Dr. S. Chitra, M.E., Ph.D., Principal

HOD

Dr. K. Kalaiselvan, M.E, Ph.D.,



EDITOR

Faculty Members
Department of EEE

About the Institution
About the Department
Students Participation
Faculty Participation
Photo Gallery

ABOUT THE INSTITUTION

PMC TECH group of Institutions consisting of Engineering College, Polytechnic and ITI were established in the year 1996 by Er. P. Perumal B.E, M.I.E, FIV, Our Founder and Chairman and sponsored by Er. Perumal Manimekalai Telugu Minority Educational and Charitable Trust. It is situated closer to the Industrial Hub, Hosur, Tamilnadu. Er. Perumal Manimekalai College of Engineering, established in the academic year 2002 - 2003 is Approved by All India Council for Technical Education (AICTE) and affiliated to Anna University.

PMC TECH creates unique opportunities, provides individualized educational challenges, promotes high order thinking skills and maintains a strong tradition of academic excellence for students. The college is equipped with world class infrastructure and highly qualified, experienced faculty members. An active Placement Training and Welfare Cell is functioning with full enthusiasm with the aim of placing the students in top-notch companies.

PMC TECH, a premier institution for higher education seeks to impart value added technical education and always aiming at excellence along with inculcation of ethical, moral, & professional values, with national welfare in heart.

ABOUT THE CONFERENCE

Technical Conference brings forth the Technical Creativity and provides a common platform for the exchange of Technical Expertise to share and disseminate their innovative/pioneering views about emerging Trends and Developments. A National Level Conference on “ETREPQOT 2K22” organized by the Department of Electrical & Electronics Engineering in association with IEEE, ISTE and IE in which paper presentation events are held during the presentation.

ETREPQOT 2K22

CONTENTS

- 1. Chairman's Message**
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- 5. Backbone of ETREPQOT 2K22**
- 6. Conference Papers**

Chairman's Message



“The aim of education should be to teach us rather how to think, than what to think - rather to improve our minds, so as to enable us to think for ourselves, than to load the memory with thoughts of other men”

In this great world the role of engineers is predominant. The out of box thinking and innovative approaches are the important qualities of a genuine engineer. We at PMC are providing students with such astonishing skills and knowledge to become a good human of high values to the society. I believe that the participation of students in this technical program **(ETREPQOT 2K22)** will nurture their creative minds and equip them think out of box.

I wish all the students the very best and I hope to see every student as successful personality in the society.

**Shri. P. Kumar,
Chairman,
PMC TECH – Group of Institutions.**

Secretary's Message



“Great results are attained only by great patience, great courage and great attempts”

It has always been my strong belief that each and every student has an unending ocean of talent that needs to be nurtured and which is guided with proper care and the correct attitude can help bring out the best from any individual.

Every individual is created by some talents, which should be brought out in this great platform.

I wish them all to utilize this **(ETREPQOT 2K22)** is the platform to exhibit those talents.

**Smt.P. Mallar,
Secretary,
PMC TECH – Group of Institutions.**

Principal's Message



“Education aims to give you a boost up the ladder of knowledge. Too often, it just gives you a cramp on one of its rungs”

Education functions as an important which is used to facilitate integration of the younger generation into the logic of the present system and to bring many great things to happen creatively which is beneficial to the society. This technical program is the platform to demonstrate the student's own talents innovatively and effectively. Hard work is the only key to succeed in these tasks.

Congratulations to all of the students. Your's efforts have not gone unnoticed!

Best wishes for this (ETREPQOT 2K22).

**Dr. S. Chitra, M.E, Ph. D.,
Principal,
PMC TECH – Engineering College.**

HOD's Message



“Knowledge is power, Information is liberty, and Education is the premise of Progress, in every society, in every family”

Electrical and Electronics Engineering is the branch that deals with designing and testing circuits that use the electromagnetic properties of the electrical components such as resistors, capacitors, inductors and transistors to achieve a particular functionality.

The theoretical together with the practical content of the source provides a thorough knowledge of the core concepts relating to transmission of signals along the global. Our aim is to develop in young technocrats, ability to solve design-oriented problems in electronic circuits and various communication systems. Electrical and Electronics engineers have good employment opportunity in power generation, industrial, core & IT fields.

Best wishes for this, National Level Conference – ETREPQOT 2K22.

**Dr. K. Kalaiselvan, M.E, Ph.D.,
HOD/EEE,
PMC TECH – Engineering College.**

ETREPQOT 2K22

Organizing Committee Members

Chief Patrons

Shri. P. Kumar, Chairman, PMC TECH – Group of Institutions

Smt. P. Mallar, Secretary, PMC TECH – Group of Institutions

Smt. P. Sasirekha, Trustee, PMC TECH – Group of Institutions

Patron

Dr. S. Chitra, Principal, PMC TECH – Engineering College

Convener

Dr. K. Kalaiselvan, HOD / Electrical & Electronics Engineering

Members

Dr. M. Sahithullah, Associate Professor / Department of EEE

Mrs. G. Shasikala, Associate Professor / Department of EEE

Mr. T. Senthilkumar, Assistant Professor / Department of EEE

Mrs. S. Meenaumari, Assistant Professor / Department of EEE

Mrs. L. Maheswari, Assistant Professor / Department of EEE

Mr. V. Kumarasamy, Assistant Professor / Department of EEE

Mr. A. Liyas Basha, Assistant Professor / Department of EEE



**Er. PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING
SYMPOSIUM/CONFERENCE/SEMINAR/FDP/GUEST LECTURES
ACADAMIC YEAR 2021-2022 (ODD& EVEN SEMESTER)**



S. N O	TITLE OF THE EVENT	RESOURCE PERSON	DATE	YEAR/ STRENGT H
1	Webinar on Guidance in Young Electrical Engineers	ER.D.CHANDRASEKAR, Manager, GKD Industrial Training Resources,Coimbatore.	15.09.21	II, III IV-105
2	Webinar on IOT Using Smart Devices	MS.S.D.KUMARI, Senior Trainer,TVS Training &Services ,Chennai.	24.09.21	II, III IV-105
3	Webinar on Installation of charging stations & opportunities for new Entrepreneur	Mr.N.B.BHARATH, Former Manager,SaurUrja Vehicle Challenges-SUVC, Refrangile Society of TechnopileEngineers,Madhya Pradesh.	28.09.21	II, III IV-105
4	Webinar on Real Time Motion Control Of A Humanoid Robot	Mr.V.SUDHARSAN, Assistant Professor, Dept of EEE, Panimalar Institute of Technology, Chennai	30.09.21	II, III IV-105
5	Webinar on Embedded systems	Ms.LAVANYA KUMARAVEL Embedded Software Engineer Uniq Technologies, Chennai	9.10.21	II, III IV-105
6	Webinar on Exploring Industrial Automation Tools	Dr.R.PRIYA, ME., PhD., Professor/ EEE, ManakulaVinayagarInstitute of Technology, Pudhucherry.	11.10.21	II, III IV-105
7	Webinar & Workshop on 360 Feedback	FDP & AICTE cell	20.10.21	II, III IV-105
8	Workshop on EV-Electric Motor	MS.S.D.KUMARI, Senior Trainer, TVS Training &Services ,Chennai.	22.10.21,23.10.21	IV-35
9	Attain the Success	MOTIVATION Programme	25.10.2021 1.30pm to 3.00pm	II – 39
10	Acted as NAT Exam Coaching Trainer	DR.K.KALAISELVAN, MR.T.SENTHIL KUMAR & MR.V.KUMARASAMY	21.10.2021 , 22.10.2021 & 23.10.2021	IV-35 III – 32
11	Technical Symposium “Powerglitz-2021”	Dr.LOVENEESH TALWAR, Dept of EEE/HOD, YCET, Jammu.	01.11.21	II, III IV-105
12	Guest Lecturer for Digital Signal	Mr.R.SURESH,M.E.,(Ph.D)., Prof/EEE, Muthayammal	20.11.21	III-32

	Processing	Engineering College, Rasipuram.		
13	Solar PV Powered EV Charging Station	Mr. KISHORE, Managing Director,KSOLTECH ENERGY PVT LTD,Chennai.	23.11.21	III-32 II-38
12	Industrial Visit	IMTA, Bangalore	11.11.21	III-29
13	Industrial Visit	CHINNASAMY STADIUM, (Solar Power Plant)	30.11.21	III-32 II-38
14	Technical Seminar on “Challenges In Electric Vehicle Batteries And Its Trouble Shooting Techniques”	Er.M.PARTHIBAN, Technical Product Manager, Caliber Embedded India Pvt Ltd, Salem	12.04.2022	II – 37 III – 32 IV - 35
15	Technical Seminar on “Predicting Smart Grid Stability Using Artificial Intelligence & Machine Learning”	Dr. FATHIMA AFROZ, Technical Head iPAC Solutions (P) Ltd, Uttarahalli Main Road., Bengaluru., Karnataka - 560098	21.04.2022	II – 37 III – 32 IV – 35
16	Industrial Visit	CHINNASAMY STADIUM, (Solar Power Plant)	25.04.2022	III-32 II-38
17	Technical Seminar on Trending Technologies for Electrical & Electronics	Mr.A.Subash Sr. Automation Engineer / Consultant, Innovaskill Technologies, Bangalore	05.05.2022	III – 32 IV – 35
18	One DayWorkshop OnEmerging Systems in Electrical Distributions	PRAVEENKUMAR Testing & Commissioning Sr. Manager & ASHOKKUMAR A Testing & Commissioning Manager, ProMho Engineering Solutions Pvt Ltd, Chennai	07.05.2022	III – 32 IV – 35
19	Two DaysWorkshop on Printed Circuit Board Using PROTEUS 8.0	Dr.T.RAJESH, Technical Lead Engineer from Innova Engineering Products, Hosur - 635109	05.05.2022 & 06.05.2022	II – 37
20	Workshop On Solar PV Powered EV Charging System	Mr.M.KISHORE, Managing director,KSOL TECH ENERGY PVT LTD, Chennai	16.05.2022	III – 32 IV – 35
21	Industrial Visit	U R RAO SATELLITE CENTRE, ISRO, Bangalore	17.05.2022	III-32 II-38
22	Add on Course on “PLC & SCADA AUTOMATION”	MR.A.SUBASH Sr. Automation Engineer / Consultant, Innovaskill Technologies, Bangalore	23.05.2022 to 05.06.2022	IV – 35
23	Value Added Course On“AutoCAD For Electrical & Electrical Engineers	Mr.V.SRIMADHANPRABU Business Support Engineer, Sri Sai Arcade, 2nd Floor, Vasavi Street, Behind Karur Vysya Bank, Opp ARRS Silks, Hosur - 635109	22.04.2022 to 28.04.2022	III-32

ALL BROUCHERE

Er. PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING
Hosur-Krishnangiri NH7, Koneeripatti, Hosur-635 117.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ORGANIZES
A WEBINAR
On

"CARRIER GUIDANCE FOR YOUNG ELECTRICAL ENGINEERS"

Resource Person



Er. D. Chandrasekar, B.Tech,
Manager,
GKD Industrial Training
Resource,

Date: 15.09.2021, TIME: 02:00 pm-03:00 pm

Google Meet Link: <https://meet.google.com/fyg-dafs-mfg>

Who can participate: All Faculties & EEE Students

Coordinators

<p>Dr. K. Kalaiselvan, M.E. Ph.D., Professor/EEL, +918015329133</p>	<p>Mrs. L. Maheswari, M.E., Assistant Professor/EEL, +919488193213</p>
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Email: hod.eee@pmctech.org website: www.pmctech.org

Er. PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING
Hosur-Krishnangiri NH7, Koneeripatti, Hosur-635 117.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ORGANIZES
TVS Training & Services
A WEBINAR
On

"IOT USING SMART DEVICES"

RESOURCE PERSON



Ms. S. D. KUMARI,
Senior Trainer,
TVS Training & Services
Chennai.

Date: 24.09.2021, TIME: 10:30 AM - 11:30 AM

Registration Link : <https://forms.gle/aH8CgLS8t9vrQYGM8>

Who can participate: All Faculties & Engg Students

Coordinators

<p>Mrs. G. Shasikala, HOD/EEL, +918015329133</p>	<p>Mr. T. Senthilkumar, Assistant Professor/EEL, +9787129858</p>
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Er. PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING
Hosur-Krishnangiri NH7, Koneeripatti, Hosur-635 117.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ORGANIZES
A WEBINAR
ON

"INSTALLATION OF CHARGING STATIONS & OPPORTUNITIES FOR NEW ENTREPRENEUR"

RESOURCE PERSON



Mr. N. B. BHARATH,
Former Manager,
Saur Urja Vehicle Challenges-SUVC,
Refrangible Society of Technopile Engineers,
Madhya Pradesh.

Date: 28.09.2021, TIME: 02.00 PM To 03.00 PM

Google Meet Link: <https://vpf-uwqu-hxn>.

Who can participate: All Faculties & Engg Students

Coordinators

<p>Mrs. G. Shasikala, HOD/EEL, +919443939177</p>	<p>Mrs. L. Maheswari, Assistant Professor/EEL, +8344476276</p>
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Hosur-Krishnangiri NH7, Koneeripatti, Hosur-635 117.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ORGANIZES
A WEBINAR
On

"REAL TIME MOTION CONTROL OF A HUMANOID ROBOT"

Resource Person



Mr. V. SUDHARSAN,
Assistant Professor,
Dept of EEL,
Panimalar Institute of Technology,
Chennai.

Date: 30.09.2021, TIME: 09:30 AM TO 10:30 AM

Google Meet Link: <https://meet.google.com/yhb-cdcn-evb>

Who can participate: All Faculties & EEE STUDENTS

Coordinators

<p>Mrs. G. Shasikala, HOD/EEL, +918015329133</p>	<p>Mrs. L. Maheswari, Assistant Professor/EEL, +918344476276</p>
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HOSUR-KRISHNAGIRI NH7, KANERIPALLI, HOSUR-635 117.

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

ORGANIZES
IN ASSOCIATION WITH

IEEE **u-n-i-q technologies**

A WEBINAR
On
"EMBEDDED SYSTEMS"
RESOURCE PERSON

Ms.LAVANYA KUMARAVEL
EMBEDDED SOFTWARE
ENGINEER
UNI-Q TECHNOLOGIES
CHENNAI

Meet Link : <https://meet.google.com/ozd-cqvz-nmz>
Who can participate: All Faculties & Engg Students

Co-ordinators
Mrs.G.Shasikala, HOD/EEE., +918015329133
Mrs.L.Maheswari, Assistant Professor/EEE., +918344476276

Email: hod.eee@pmctech.org website: www.pmctech.org

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HOSUR-KRISHNAGIRI NH7, KANERIPALLI, HOSUR-635 117.

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

ORGANIZES
IN ASSOCIATION WITH

IEEE

A WEBINAR
On
"EXPLORING INDUSTRIAL AUTOMATION TOOLS"
RESOURCE PERSON

Ms. R.PRIYA, ME.,MBA.,
Manakula Vinayagar Institute
Of Technology, Puduchery

Meet Link : <https://meet.google.com/yhb-cdcn-evb>
Who can participate: All Faculties & Engg Students

Co-ordinators
Mrs.G.Shasikala, HOD/EEE., +918015329133
Mrs.S.Meenakumari Assistant Professor/EEE., +91 9865208189

Er. PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING
Hosur-Krishnagiri NH7, Kaneripalli, Hosur-635 117.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ORGANIZES
TVS Training & Services

A VIRTUAL WORKSHOP
On
"EV-ELECTRIC MOTOR"
RESOURCE PERSON

Ms.S.D.KUMARI,
Senior Trainer,
TVS Training & Services
Chennai.

Date: 22.10.21 & 23.10.21 **TIME:** 10.30 AM - 11.30 AM

Registration Link : <https://forms.gle/PnDuWpd146z5XDEr6>
Who can participate: All Faculties & Engg Students

Coordinators
Mrs.G.Shasikala, HOD/EEE., +918015329133
Mr.T.Senthilkumar, Assistant Professor/EEE., +9787129858

Email: hod.eee@pmctech.org website: www.pmctech.org

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Hosur-Krishnagiri NH7, Kaneripalli, Hosur-635 117.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ORGANIZES
IN ASSOCIATION WITH

IEEE

GUEST LECTURER
ON
"DIGITAL SIGNAL PROCESSING"
RESOURCE PERSON

Mr.R.SURESH,M.E.,(Ph.D.),
Prof/EEE
Muthayammal Engineering
College, Rasipuram.

Date: 19.11.2021. **TIME:** 10.30 AM - 12.00 PM

Meet Link : <https://meet.google.com/yhb-cdcn-evb>

Coordinators
Dr.K.Kalaiselvan, HOD/EEE., +918015329133
Mr.V.Kumarasamy, Assistant Professor/EEE., +8438742851

Email: hod.eee@pmctech.org website: www.pmctech.org

Er. PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING
Hosur-Krishnagiri NH7, Kaneripalli, Hosur-635 117.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ORGANIZES
IN ASSOCIATION WITH

IEEE

WORKSHOP
ON
SOLAR PV POWERED EV CHARGING STATION
RESOURCE PERSON

Mr. KISHORE,
Managing Director,
KSOLTECH ENERGY PVT LTD,
Chennai.

Date: 23.11.21. **TIME:** 09.30 AM - 04.30 PM
Venue: EEE Seminar Hall

Coordinators
Dr.K.Kalaiselvan, HOD/EEE., +918015329133
Mr.A.Liyas Basha Assistant Professor/EEE., +9842099670

Email: hod.eee@pmctech.org website: www.pmctech.org

Er. PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai, Accredited by NAAC A Grade, Recognized by UGC with 2014/12/16, An ISO 9001:2015 Certified Institution)
Kaneripalli, HOSUR-635117. www.pmctech.org

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

A NATIONAL LEVEL TECHNICAL SYMPOSIUM
POWERGLITZ-2K21
In association with IEEE

FREE REGISTRATION

EVENTS
➤ Paper Presentation
➤ Technical Quiz
➤ Connections
➤ Circuit Debugging

PAPER PRESENTATION TOPICS
➤ Modern trends in PV system and Applications.
➤ E-Vehicles
➤ Artificial Intelligence in Power systems.
➤ Energy auditing and Measurement.
➤ MPPT and FACTS controller.
➤ Role of IoT in renewable energy sources.
➤ Research issues on sustained energy systems.
➤ Drive control for automation systems.
➤ Embedded Control Techniques in Machine Design.
➤ Recent Trends in Power Electronics & Systems.
(Topics not restricted to above)

01.11.2K21

For Queries: hod.eee@pmctech.org
Registration Link: <https://forms.gle/TES9U7vDhRTTg8b07>
Program Link: <https://meet.google.com/sax-akho-lf>


Full In Charge
Prof. Lorenz Taber
HOD, Department of Electrical Engineering
YCEU, JAMMU.

CO-ORDINATORS
Mrs. Chithambakam M.E., HOD/EEE.,
Ph: 9445979177.
Dr.K.Kalaiselvan M.E., Ph.D., ASP / EEE,
Ph: 9842099670.




STUDENT'S COORDINATORS
EMSEM
IV YEAR EEE: 6342949685
III YEAR EEE: 6342949685
IV YEAR EEE: 9751536390


IMPORTANT DATES
Last Date for Abstract Submission: 22.10.2021
Issuance of Schedule: 23.10.2021
Confirmation by Participants: 25.10.2021

PROTOCOLS
➤ Maximum 2 members per Paper
➤ Paper should be in IEEE format
➤ Maximum 8 pages per Paper



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ACCREDITED BY NAAC WITH 'A' GRADE
Kumaraguru, HE-202106, 605 017

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
IN ASSOCIATION WITH



ASHOKKUMAR A
Training & Commissioning Manager
 Prabhu Engineering Solutions Pvt Ltd,
 Chennai - 600037



PRAVEENKUMAR
Training & Commissioning Sr. Manager
 Prabhu Engineering Solutions Pvt Ltd,
 Chennai - 600037

ONE DAY WORKSHOP ON EMERGING SYSTEMS IN ELECTRICAL DISTRIBUTIONS

Date: 07.05.2022, Saturday TIME: 09.00 AM TO 04.45 PM

Co-ordinators
Dr.K.KALAISELVAN, M.E., Ph.D., HOD/EEE., **Mr.ALIYAS BASHA,** Assistant Professor/EEE.,


Dr. PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING
ACCREDITED BY NAAC WITH 'A' GRADE
Kumaraguru, HE-202106, 605 017

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
IN ASSOCIATION WITH








Mr.M.KISHORE,
MANAGING DIRECTOR,
 KSOL TECH ENERGY PVT LTD,
 CHENNAI.




ORGANIZES WORKSHOP ON "SOLAR PV POWERED EV CHARGING SYSTEM'S"


Date: 16.05.2022 TIME: 09.00 AM TO 04.45 PM

Co-ordinators
Dr.K.KALAISELVAN, M.E., Ph.D., HOD/EEE., **Mr.S.MEENAKUMARI,** Assistant Professor/EEE.,


Dr. PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING
ACCREDITED BY NAAC WITH 'A' GRADE
Kumaraguru, HE-202106, 605 017

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
IN ASSOCIATION WITH



Dr.T.RAJESH
Technical Lead Engineer from Innovate Engineering Products,
 Hosur - 635109

TWO DAYS WORKSHOP ON Printed Circuit Board Design Using PROTEUS 8.0"

Date: 05.05.2022 to 06.05.2022 TIME: 09.00 AM TO 04.45 PM

Co-ordinators
Dr.K.KALAISELVAN, M.E., Ph.D., HOD/EEE., **Mr.V.KUMARASAMY,** Assistant Professor/EEE.,


Dr. PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING
ACCREDITED BY NAAC WITH 'A' GRADE
Kumaraguru, HE-202106, 605 017

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
IN ASSOCIATION WITH








Dr.I.AHIMA AHROZ,
Technical Head PAC Solutions (P) Ltd,
 Uttarahalli Main Road,, Bengaluru,,
 Karnataka - 560098.




ORGANIZES SEMINAR ON "PREDICTING SMART GRID STABILITY USING ARTIFICIAL INTELLIGENCE & MACHINE LEARNING"


Date: 21.04.2022 TIME: 01.00 PM TO 04.00 PM

Co-ordinators
Dr.K.KALAISELVAN, M.E., Ph.D., HOD/EEE., **Mrs.S.MEENAKUMARI,** Assistant Professor/EEE.,


Dr. PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING
ACCREDITED BY NAAC WITH 'A' GRADE
Kumaraguru, HE-202106, 605 017

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
IN ASSOCIATION WITH



Mr.V.SRIVIDYA
Business Support Engineer,
 Sri Sai Amrudo, 2nd Floor, Vasavi Street, Behind
 Karur Vysya Bank, Opp ARIS Silks, Hosur -
 635109

ORGANIZES VALUE ADDED COURSE ON "VALUE ADDED COURSE ON AUTOCAD ELECTRICAL FOR ELECTRICAL"

Date: 22.04.2022 to 28.04.2022 TIME: 09.00 AM TO 04.00 PM


Dr. PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING
ACCREDITED BY NAAC WITH 'A' GRADE
Kumaraguru, HE-202106, 605 017

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ORGANIZES A SEMINAR On "CHALLENGES IN ELECTRIC VEHICLE BATTERIES AND ITS TROUBLE SHOOTING TECHNIQUES"

Resource Person



Er.M.PARTHIBAN
Technical Product Manager,
 Caliber Embedded India Pvt. Ltd.,
 Salem.

ORGANIZES VALUE ADDED COURSE ON AUTOCAD ELECTRICAL FOR ELECTRICAL

Date: 12.04.2022 TIME: 11:15 am-01:00 pm

Who can participate: All Faculties & EEE Students

Coordinators
Dr.K.Kalaiselvan,M.E.Ph.D., Professor/EEE., +918015329133 **Mrs.C.Shasikala,M.E.,** Assistant Professor/EEE., +919443939177

Email: hml_eee@pmctech.org website: www.pmctech.org

S.NO	NAME OF THE PROGRAM	DATE
1.	One Day Virtual Alumni Connect	31.10.21

PARTICIPATION OF STUDENTS IN CONFERENCE, SYMPOSIUM, TECHNICAL EXHIBITIONS –2021-2022

A.INDUSTRIAL TRAINING

S.NO.	NAME OF THE STUDENT	INDUSTRY NAME	PERIOD
1.	AJAY KUMAR K	110 kV Sub Station Shoolagiri	21.02.2022 to 25.02.2022
2.	JEGADESHWARAN S	110 kV Sub Station Shoolagiri	21.02.2022 to 25.02.2022
3.	KARTHIK M	110 kV Sub Station Shoolagiri	21.02.2022 to 25.02.2022
4.	MANOJ KUMAR R	110 kV Sub Station Shoolagiri	21.02.2022 to 25.02.2022
5.	NAVEEN KUMAR M	110 kV Sub Station Shoolagiri	21.02.2022 to 25.02.2022
6.	SRINIVASAN	110 kV Sub Station Shoolagiri	21.02.2022 to 25.02.2022
7.	SHOAIB M	110 kV Sub Station Shoolagiri	21.02.2022 to 25.02.2022
8.	SEDHU D	Kurubarapalli Sub station 230kV, 110kV, 33kV, 11kV	18.02.2022 to 21.02.2022
9.	YOKESWARAN G	Kurubarapalli Sub station 230kV, 110kV, 33kV, 11kV	18.02.2022 to 21.02.2022
10.	SARANYA M	TITAN Pvt Ltd	18.04.2022 to 23.04.2022
11.	SHANMUGA PRIYAN K	110 kV Sub Station Shoolagiri	21.02.2022 to 25.02.2022
12.	SHARATH KUMAR R	110 kV Sub Station Shoolagiri	21.02.2022 to 25.02.2022
13.	TAMIZHARASI P	TITAN Pvt Ltd	18.04.2022 to 23.04.2022
14.	VINOD K	110 kV Sub Station Shoolagiri	21.02.2022 to 25.02.2022
15.	MANOJ .P.M	Kurubarapalli Sub station 230kV, 110kV, 33kV, 11kV	18.02.2022 to 21.02.2022
16.	SATHISH.T	110 kV Sub Station Shoolagiri	21.02.2022 to 25.02.2022

B.WORKSHOP

S. NO	NAME OF THE STUDENT	YEAR /SEM	TITLE	ORGANIZATION /COLLEGE IN WHICH PARTICIPATED	DATE
1	M.Saranya	IV/VII	PCB Manufacturing & Burn in Test system	Pantech Learning	27.04.21 & 28.04.21
2	D.Kalaiselvi	IV/VII	Modern Power Transmission & Distribution system	Annapoorna Engineering College	07.05.21
3	P.Tamizharasi	IV/VII	Modern Power Transmission & Distribution system	Annapoorna Engineering College	07.05.21
4	D.Kalaiselvi	IV/VII	5G Technology	SNS College of Technology, Coimbatore	25.05.21
5	M.Saranya	IV/VII	Arduino Programming	Pantech Learning	26.07.21 To 30.07.21
6	M.Saranya	IV/VII	Block Chain using Python	Pantech Learning	26.07.21 To 01.08.21
7	M.Manusha	IV/VII	MATLAB Simulation of Advanced Power Converters	Sri Sivasubramaniya Nadar College of Engg	26.10.21 To 28.10.21
8	M.Saranya	IV/VII	MATLAB Simulation of Advanced Power Converters	Sri Sivasubramaniya Nadar College of Engg	26.10.21 To 28.10.21
9	P.Anandharoobi	IV/VII	MATLAB Simulation of Advanced Power Converters	Sri Sivasubramaniya Nadar College of Engg	26.10.21 To 28.10.21
10	N.Swetha	IV/VII	MATLAB Simulation of Advanced Power Converters	Sri Sivasubramaniya Nadar College of Engg	26.10.21 To 28.10.21
11	M.Archana	IV/VII	MATLAB Simulation of Advanced Power Converters	Sri Sivasubramaniya Nadar College of Engg	26.10.21 To 28.10.21
13	M.Kamala	IV/VII	MATLAB Simulation of Advanced Power Converters	Sri Sivasubramaniya Nadar College of Engg	26.10.21 To 28.10.21

C. QUIZ

S. NO	NAME OF THE STUDENT	YEAR/ SEM	TITLE	ORGANIZATION/COLLEGE IN WHICH PARTICIPATED	DATE
1	M.Saranya	IV/VII	Power systems	K.Ramakrishna College of Engineering, Trichy	11.06.21
2	M.Madeshwari	IV/VII	Power system	K.Ramakrishna College of Engineering, Trichy	20.08.21
3	M.Manusha	IV/VII	Power system	K.Ramakrishna College of Engineering, Trichy	20.08.21
4	P.Anandharoobi	IV/VII	Power system	K.Ramakrishna College of Engineering, Trichy	20.08.21
5	N.Swetha	IV/VII	Power system	K.Ramakrishna College of Engineering, Trichy	20.08.21
6	S.Mala	IV/VII	Power system	K.Ramakrishna College of Engineering, Trichy	20.08.21
7	M.Archana	IV/VII	Power system	K.Ramakrishna College of Engineering, Trichy	20.08.21
8	M.Kamala	IV/VII	Power system	K.Ramakrishna College of Engineering, Trichy	20.08.21
9	S.Mala	IV/VII	Power system	K.Ramakrishna College of Engineering, Trichy	17.09.21
10	M.Saranya	IV/VII	Power systems	K.Ramakrishna College of Engineering, Trichy	27.09.21
11	P.Anandharoobi	IV/VII	Power systems	K.Ramakrishna College of Engineering, Trichy	27.09.21
12	M.Madeshwari	IV/VII		K.Ramakrishna College of Engineering, Trichy	24.09.21
13	S.Monisha	IV/VII		K.Ramakrishna College of Engineering, Trichy	24.09.21
14	D.Kalaiselvi	IV/VII		K.Ramakrishna College of Engineering, Trichy	24.09.21
15	M.Manusha	IV/VII		K.Ramakrishna College of Engineering, Trichy	27.09.21
16	P.Tamizharasi	IV/VII		K.Ramakrishna College of Engineering, Trichy	27.09.21
17	M.Saranya	IV/VII		K.Ramakrishna College of Engineering, Trichy	27.09.21
18	S.Mala	IV/VII		K.Ramakrishna College of Engineering, Trichy	27.09.21
19	P.Tamizharasi	IV/VII	Quiz Series on Electric Vehicles- XXIII	KPR Institute of Engineering	02.10.21
20	P.Anandharoobi	IV/VII	Quiz Series on Electric Vehicles- XXIII	KPR Institute of Engineering	02.10.21
21	N.Swetha	IV/VII	Quiz Series	KPR Institute of Engineering	02.10.21

			on Electric Vehicles-XXIII		
22	S.Mala	IV/VII	Quiz Series on Electric Vehicles-XXIII	KPR Institute of Engineering	02.10.21
23	M.Madeshwari	IV/VII		K.Ramakrishna College of Engineering, Trichy	11.10.21
24	S.Monisha	IV/VII		K.Ramakrishna College of Engineering, Trichy	11.10.21
25	S.Mala	IV/VII	Power system	K.Ramakrishna College of Engineering, Trichy	05.11.21

D.WEBINAR

S. NO	NAME OF THE STUDENT	YEAR/SEM	TITLE	ORGANIZATION/COLLEGE IN WHICH PARTICIPATED	DATE
1	M.Manusha	IV/VII	Success stories of IEEE Volunteers	IEEE Madras Section Membership Development Committee	06.10.21
2	P.Anandharobi	IV/VII	Success stories of IEEE Volunteers	IEEE Madras Section Membership Development Committee	06.10.21
3	S.Mala	IV/VII	Success stories of IEEE Volunteers	IEEE Madras Section Membership Development Committee	06.10.21
4	M.Manusha	IV/VII	Join IEEE Today	IEEE Madras Section Membership Development Committee	07.10.21
5	M.Saranya	IV/VII	Join IEEE Today	IEEE Madras Section Membership Development Committee	07.10.21
6	P.Anandharobi	IV/VII	Join IEEE Today	IEEE Madras Section Membership Development Committee	07.10.21
7	S.Mala	IV/VII	Join IEEE Today	IEEE Madras Section Membership Development Committee	07.10.21
8	M.Manusha	IV/VII	KanavuMeipada	Innovative Services	30.10.21
9	P.Tamizharasi	IV/VII	KanavuMeipada	Innovative Services	30.10.21
10	M.Saranya	IV/VII	KanavuMeipada	Innovative Services	30.10.21
11	M.Kamala	IV/VII	Block Chain Technology	Kongu Engineering College	10.11.21
12	M.Kamala	IV/VII	KanavuMeipada	Innovative Services	20.11.21

STUDENT ACHIVEMENTS:**C.CONFERENCE**

S. NO	NAME OF THE STUDENT	YEAR/ SEM	TITLE	ORGANIZATION/ COLLEGE IN WHICH PARTICIPATED	DATE
1.	M.Chandru	IV / VII	Design and implementation Wireless Charging for EV using Android application	Kongunadu College of Engineering & Technology	09.04.2022
2.	V.Hariharan	IV / VII	Design and implementation Wireless Charging for EV using Android application	Kongunadu College of Engineering & Technology	09.04.2022
3.	M.Sivaprakash	IV / VII	Design and implementation Wireless Charging for EV using Android application	Kongunadu College of Engineering & Technology	09.04.2022
4.	M.Murali Krishnan	IV / VII	Design and Implemenation Solar Tree and Wind Power Generation and Monitoring	Kongunadu College of Engineering & Technology	09.04.2022
5.	G.Santhosh	IV / VII	Design and Implemenation Solar Tree and Wind Power Generation and Monitoring	Kongunadu College of Engineering & Technology	09.04.2022
6.	S.Jeevanandham	IV / VII	Design and Implemenation Solar Tree and Wind Power Generation and Monitoring	Kongunadu College of Engineering & Technology	09.04.2022
7.	A.Tamilvanan	IV / VII	Design and Implemenation Solar Tree and Wind Power Generation and Monitoring	Kongunadu College of Engineering & Technology	09.04.2022

8.	K K Ajay Kumar	IV / VII	Design and Implementation of Car and Latch Testing Machine	Kongunadu College of Engineering & Technology	09.04.2022
9.	M.Karthick	IV / VII	Design and Implementation of Car and Latch Testing Machine	Kongunadu College of Engineering & Technology	09.04.2022
10.	R Manoj Kumar	IV / VII	Design and Implementation of Car and Latch Testing Machine	Kongunadu College of Engineering & Technology	09.04.2022
11.	S.Jegadhiswaran	IV / VII	Design WSN node for Protection of Forest Trees against Poaching based based MSP430	Kongunadu College of Engineering & Technology	09.04.2022
12.	M Naveen Kumar	IV / VII	Design WSN node for Protection of Forest Trees against Poaching based based MSP430	Kongunadu College of Engineering & Technology	09.04.2022
13.	M Shoaib	IV / VII	Design WSN node for Protection of Forest Trees against Poaching based based MSP430	Kongunadu College of Engineering & Technology	09.04.2022
14.	K Vinod	IV / VII	Design WSN node for Protection of Forest Trees against Poaching based based MSP430	Kongunadu College of Engineering & Technology	09.04.2022
15.	R Sharath Kumar	IV / VII	Optimized position and angle Tracking of wind mill system using smart phone app	Jai Sri Ram Engineering College, Tiruppur	09.04.2022
16.	M Umesh	IV / VII	Optimized position and angle Tracking of wind mill system using smart phone app	Jai Sri Ram Engineering College, Tiruppur	09.04.2022
17.	T Sathish	IV / VII	Optimized position and angle Tracking of wind mill system using	Jai Sri Ram Engineering College, Tiruppur	09.04.2022

			smart phone app		
18.	N Vidhyasagar	IV / VII	Optimized position and angle Tracking of wind mill system using smart phone app	Jai Sri Ram Engineering College, Tiruppur	09.04.2022
19.	M Manusha	IV / VII	Hybrid Technology Based Continuous Monitoring & MPPT Tracking system of PV Cell Parameters using SCADA	Jai Sri Ram E Engineering College, Tiruppur	20.5.2022
20.	M Saranya	IV / VII	Hybrid Technology Based Continuous Monitoring & MPPT Tracking system of PV Cell Parameters using SCADA	Jai Sri Ram Engineering College, Tiruppur	20.5.2022
21.	P Tamizharasi	IV / VII	Hybrid Technology Based Continuous Monitoring & MPPT Tracking system of PV Cell Parameters using SCADA	Jai Sri Ram Engineering College, Tiruppur	20.5.2022
22.	S Mala	IV / VII	Hybrid Technology Based Continuous Monitoring & MPPT Tracking system of PV Cell Parameters using SCADA	Jai Sri Ram Engineering College, Tiruppur	20.5.2022
23.	D KalaiSelvi	IV / VII	PV based Sensor controlled defence surveillance robot for landmine using AI	Jai Sri Ram Engineering College, Tiruppur	20.5.2022
24.	M Maheshwari	IV / VII	PV based Sensor controlled defence surveillance robot for landmine using AI	Jai Sri Ram Engineering College, Tiruppur	20.5.2022
25.	S Monisha	IV / VII	PV based Sensor controlled defence	Jai Sri Ram Engineering College, Tiruppur	20.5.2022

			surveillance robot for landmine using AI		
26	G C Kesava Moorthy	III / VI	Design of Electric Hybrid Vehicle (Scooter)	Adhiyamaan Engineering College	26 & 27.05.2022
27	R Mohammed Anas	III / VI	Design of Electric Hybrid Vehicle (Scooter)	Adhiyamaan Engineering College	26 & 27.05.2022
28	P Saran	II / IV	Control Sytem Upgradation with Encoder in Printing Machine	Adhiyamaan Engineering College	26 & 27.05.2022
29	K Ajei Surya	II / IV	Control Sytem Upgradation with Encoder in Printing Machine	Adhiyamaan Engineering College	26 & 27.05.2022
30	M Rahul	II / IV	Control Sytem Upgradation with Encoder in Printing Machine	Adhiyamaan Engineering College	26 & 27.05.2022
31	G Yokeswaran	IV / VIII	Control Sytem Upgradation with Encoder in Printing Machine	Adhiyamaan Engineering College	26 & 27.05.2022
32	K Abishek	II / IV	Control Sytem Upgradation with Encoder in Printing Machine	Adhiyamaan Engineering College	26 & 27.05.2022
33	D Sedhu	IV / VIII	Control Sytem Upgradation with Encoder in Printing Machine	Adhiyamaan Engineering College	26 & 27.05.2022
34	K Shanmuga Piriyan	IV / VIII	Control Sytem Upgradation with Encoder in Printing Machine	Adhiyamaan Engineering College	26 & 27.05.2022
35	R Srinivasan	IV / VIII	Control Sytem Upgradation with Encoder in Printing Machine	Adhiyamaan Engineering College	26 & 27.05.2022

JOURNAL

S.NO	NAME OF THE FACULTY	JOURNAL	NAME OF THE JOURNAL	TITLE	VOLUME
1	Nagasree S	Scopus	Design Engineering	Design of a Controller Algorithm for Cascaded H-Bridge Multilevel Inverter system for reduced THD and improved performance	Volume 10, Issue V, May 22

PARTICIPATION OF STAFF IN CONFERENCE, SYMPOSIUM, TECHNICAL EXHIBITIONS –2021-2022**FACULTY FDP**

S.NO	NAME OF THE FACULTY	COLLEGE PARTICIPATED	PROGRAM TITLE	DATE	NO OF DAYS
1.	Dr.K.Kalaiselvan	Misrimal Navajee Munoth Jain Engineering College	Vibration Analysis and Measurements	03.05.21 To 08.05.21	6
2.	Dr.K.Kalaiselvan	SRM Valliammai Engineering college	Signal Processing Systems & optical Communication	17.05.21 To 21.05.21	5
3.	Mrs.G.Shasikala	SRM Institute of Science & technology	Finite Element Analysis on Electric Motors & electric Vehicles	19.05.21 To 27.05.21	9
4.	Dr.K.Kalaiselvan	All India Council for Technical Education	Research Avenues and Challenges in Industry 4.0	14.06.21 To 18.06.21	5
5.	Dr.K.Kalaiselvan	Jerusalem College of Engg, Chennai	Renewable Energy Systems	29 & 30.09.21	2
6.	Dr.K.Kalaiselvan	Samimalai College o Engineering, Madurai	Applications of Image processing in Health care	18.9.21	1
7.	Dr.K.Kalaiselvan	KSRM College of Engineering, Kadappa, Andhra Pradesh	Computational Intelligence and its applications	16.8.21 to 21.8.21	6
8.	Dr.K.Kalaiselvan	Sri Sai Ram College of Engineering, Chennai	Un Conventional Machining Process	26.7.21 to 02.8.21	6
9.	Dr.K.Kalaiselvan	Er.Perumal Manimekalai College of Engineering	Advances in VLSI , Embedded in Signal Processing	04 , 05 & 07.6.22	3

10.	Dr.K.Kalaiselvan	Er.Perumal Manimekalai College of Engineering	Emerging Trends in Robotics and Industrial Automation	02, 03 & 04.6.21	3
11.	Dr.K.Kalaiselvan	Er.Perumal Manimekalai College of Engineering, Hosur	Being a Great Teacher	04.01.22 to 05.01.22	2
12.	Dr.K.Kalaiselvan	BIT, Erode	NBA Accreditation Process - An overview	07 & 12.03.2022	2
13.	Mrs.G.Shasikala	Kamaraj College of Engineering and Technology	DSt-SERB Sponsored "design and development of Machine Learning Model for Remote Monitoring and Control of Hydro Micro Grid	11.1.22 & 12.1.22	2
14.	Mrs.G.Shasikala	University College of Engineering , BIT Campus – Tiruchirapalli	AICTE Sponsored – Future Automation of Power System Protection in Indian Power Sector	11.12.21 to 24.12.21	2
15.	Mrs.G.Shasikala	Pantech Learning Pvt Ltd, Chennai	Renewable Energy Systems	17.10.21 to 16.10.21	2
16.	Mrs.G.Shasikala	BNMIT, Bangalore	NewGen IEDC , DST-Recent advertisement in Electric Vehicle Technologies	18.10.21 to 23.10.21	6
17.	Mrs.G. Shasikala	Sri Ranganathar Institute of Engineering & Technology	Revised Bloom Taxonomy	16.06.21	1
18.	Mrs.G.Shasikala	Er.Perumal Manimekalai College of Engineering, Hosur	Being a Great Teacher	2.2.22 to 3.2.22	2
19.	Mrs.G.Shasikala	NITTTR, Kolkatta	Lab View & MATLAB Applications in Engineering	3.1.22 to 7.1.22	5
20.	Mrs.G.Shasikala	Kamaraj College of Engg & Tech	Design & Development of Machine Learning Model for Remote Monitoring & Control of Hybrid	11.1.22 & 12.1.22	2

			Micro Grid in Educational Institutions using smart sensor network & IoT		
21.	Mrs.G.Shasikala	Er.Perumal Manimekalai College of Engineering, Hosur	Being a Great Teacher	2.2.22 to 3.2.22	2
22.	Mrs.G.Shasikala	BIT, Erode	NBA Accreditation Process - An overview	07 & 12.03.2022	2
23.	Mrs.R.M.Madhu mathi	BNMIT, Bangalore	Recent Advancements Electric Vehicle Technology	18.10.2021 to 23.10.2021	6
24.	Mr.T.Senthil Kumar	Kamaraj College of Engg & Tech	Design & Development of Machine Learning model remote monitoring and control of Hybrid Micro Grid in educational institutions using smart sensor	11.01.2022 to 12.01.2022	2
25.	Mr.T.Senthil Kumar	NITTTR, Kolkatta	Lab View and Matlab applications in Engineering	03.01.2022 to 07.01.2022	5
26.	Mr.T.Senthil Kumar	Anna University UCE, BIT Campus Trichy	Future Automations of Power System Protections in Indian Power Sector	11.12.2021 to 24.12.2021	14
27.	Mr.T.Senthil Kumar	BNMIT, Bangalore	Recent advancements of Electric Vehicle Technology	18.10.2021 to 23.10.2021	6
28.	Mr.T.Senthil Kumar	LENDI Institute of Technology	Learning through Virtual Lab for Technical Institutions	18.10.2021 to 23.10.2021	6
29.	Mr.T.Senthil Kumar	SHARAD institute of Technology and College of Engineering	Recent Trends in Energy Conversion Technologies: A Research Perspective	30.08.2021 to 03.09.2021	6
30.	Mr.T.Senthil Kumar	Geethanjali institute of Science & Technology	Recent Trends in Electrical Engineering	16.08.2021 to 23.08.2021	8
31.	Mr.T.Senthil Kumar	Er.Perumal Manimekalai	Being a Great Teacher	2.2.22 to 3.2.22	2

		College of Engineering, Hosur			
32.	Mr.T.Senthil Kumar	BIT, Erode	NBA Accreditation Process - An overview	07 & 12.03.2022	2
33.	Mrs.S.Meenakumari	Kamaraj College of Engineering and Technology	DSt-SERB Sponsored "design and development of Machine Learning Model for Remote Monitoring and Control of Hydro Micro Grid	11.1.22 & 12.1.22	2
34.	Mrs.S.Meenakumari	BIT, Erode	NBA Accreditation Process - An overview	07 & 12.03.2022	2
35.	Mrs.S.Meenakumari	Manipal University, Jaipur	Recent Trends in I Robotic & Automation	17.12.2021	1
36.	Mrs.S.Meenakumari	Er.Perumal Manimekalai College of Engineering, Hosur	Being a Great Teacher	2.2.22 to 3.2.22	2
37.	Mr.V.Kumarasamy	BNMIT, Bangalore	Recent advancements of Electric Vehicle Technology	18.10.2021 to 23.10.2021	6
38.	Mr.V.Kumarasamy	BIT, Erode	NBA Accreditation Process - An overview	07 & 12.03.2022	2
39.	Mr.A.Liyas Basha	BNMIT, Bangalore	Recent advancements of Electric Vehicle Technology	18.10.2021 to 23.10.2021	6
40.	Mr.A.Liyas Basha	BIT, Erode	NBA Accreditation Process - An overview	07 & 12.03.2022	2

NATIONAL WORKSHOP

S.NO	NAME OF THE FACULTY	NAME OF THE COLLEGE	TITLE	DATE
1.	Dr.K.Kalaiselvan	ChadalawadaRamanamma Engineering College	NAAC Assessment & Accreditation: A step by step Process	27.05.21 To 29.05.21
2.	Dr.K.Kalaiselvan	AKT Memorial College of Engineerign & Technology	Recent development in technological in EV systems and its applications	09 & 10.07.2021

3.	Dr.K.Kalaiselvan	Er.Perumal Manimekalai College of Engineering, Hosur	A Structural new Strategy of Quality Enhancement in revised Accreditation for all higher educational institutions	22 & 23.09.2021
4.	Dr.K.Kalaiselvan	Er.Perumal Manimekalai College of Engineering, Hosur	Real time motion control of Humanoid Robot	30.09.2021
5.	Dr.K.Kalaiselvan	Er.Perumal Manimekalai College of Engineering, Hosur	Installations of Charging Stations & Opportunities for new entrepreneur	28.09.2021
6.	Dr.K.Kalaiselvan	Er.Perumal Manimekalai College of Engineering, Hosur	IoT on Smart Devices	24.09.2021
7.	Dr.K.Kalaiselvan	K Ramakrishna College of Engg & Tech	How to become a entrepreneur	28.07.2021
8.	Dr.K.Kalaiselvan	Er.Perumal Manimekalai College of Engineering, Hosur	Problem formulation Techniques in Research	18.06.2021
9.	Dr.K.Kalaiselvan	Er.Perumal Manimekalai College of Engineering, Hosur	Importances and Benefits of NPTEL Courses	16.06.2021
10.	Dr.K.Kalaiselvan	Er.Perumal Manimekalai College of Engineering, Hosur	Webinar – Renewable Integration to Powers System	06.06.2021
11.	Mrs.G.Shasikala	Chadalawada Ramanamma Engineering College	NAAC Assessment & Accreditation: A step by step Process	27.05.21 To 29.05.21
12.	Mrs.G.Shasikala	K Ramakrishnan College of Engineering	Revised online Assessment & Accreditation for IIQA, Metrics for SSR Preparation with effective DVV Process	08.07.21 & 09.07.21
13.	Mrs.G.Shasikala	SSN College of Engg	MATLAB Simulation of advanced Power Converters	26.10.21 to 28.10.21
14.	Mr.T.Senthilkumar	Chebrolu Engineering College	Blockchain Technology	29.06.21 & 30.06.21
15.	Mr.T.Senthilkumar	SSN Engineering College	National Workshop on MATLAB simulation of advanced Power Converters	26.10.2021 to 28.10.2021

FACULTY CONFERENCE

S.NO	NAME OF THE FACULTY	EVENT	TOPIC	NAME OF THE COLLEGE	DATE
	Dr.K.Kalaiselvan				
5	Mrs.G.Shasikala	National Conference	CNN Algorithm based fault identification in three phase induction motor using artificial Intelligence Techniques.	AnnaiVailankanni College of Engineering	10.04.21
6	Mrs.S.Meenakumari	National Conference	A Compact Design approach for Plant Temperature steady state analysis system using fuzzy logic	AnnaiVailankanni College of Engineering	10.04.21
7	Mr.T.Senthilkumar	National Conference	Design and Implementation of Automation of floor cleaning Robot using GSM	AnnaiVailankanni College of Engineering	10.04.21
8	Mrs.G.shasikala	National Conference	Design and Implementation of Fault Identification in Underground Cable Using Arduino and IOT	Kings College of Engineering	12.04.21
9	Mrs.L.Maheswari	National Conference	Wireless Safety system in crackers factory and detection of Gas using IOT	Kings College of Engineering	12.04.21
10	R.M.Madhumathi	National Conference	Smart Waste Management Collection & Monitoring System Using IOT	Kings College of Engineering	12.04.21
11	Mr.T.Senthilkumar	National Conference	Three phase slip ring induction motor speed	Kings College of Engineering	12.04.21

			controlled regulator using salt water	
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JOURNAL

S.NO	NAME OF THE FACULTY	JOURNAL	NAME OF THE JOURNAL	TITLE	VOLUME	DOI/ LINK
1	Dr.K.Kalaiselvan	Scopus	Design Engineering	Detection of voltage and frequency variations in power frequency variations in power grid with Arduino	ISSN:0011-9342	http://thedesignengineering.com/index.php/DE/article/view/4337
2	Dr.K.Kalaiselvan		Design Engineering	Complementary Switching Multi Level inverter with Phase shift Multi Carrier Modulation Control	ISSN: 0011-342	Issue -9, Pages 844 to 853
3	Dr.K.Kalaiselvan				ISSN No. 2395-5295, Grenze ID: 01. GIJET.7.1.609)	
4	Sahithullah,M		Greeze International Journal of Engineering Technology	Smart Healthcare Support for Remote Patient Monitoring, . .	ISSN No. 2395-5295, Grenze ID: 01. GIJET.7.1.609)	
5	Mrs.G.Shasikala	UGC	Journal of Interdisciplinary cycle research	Solar System and Battery Monitoring for Smart grid Applications Enabled with DC-DC converter	ISSN:0042-1945	https://drive.google.com/file/d/1mRGDqo2vH05HK3tqrGBkHqEq8Slfuzdb/view
6	Mrs.G.Shasikala	Scopus	Internation	Dynamic	Volume 1	https://itpes.in

			al Transacati on on Power and Energy Systems	Performance of DC- DC converter using closed loop PID controller tuned by Genetic Algorithm	Issue 2	/index.php/itpes/article/view/41
7	Mrs.G.Shasikala		IJRASET	Design of a Controller Algorithm for Cascaded H-Bridge Multilevel Inverter System for Reduced THD and Improved Performance	Volume 10, Issue V, May 2022	
8	Mrs.S.Meenakumari	UGC	Journal of Interdiscip linary cycle research	Solar System and Battery Monitoring for Smart grid Applications Enabled with DC- DC converter	ISSN:0042 -1945	https://drive.google.com/file/d/1mRGDqo2vH05HK3tqrGBkHqEq8Slfuzdb/view
9	Mrs.S.Meenakumari		Internation al research Journal of Engineerin g and Technolog y	Monitoring Speed Control for Vehicle Safety use GSM & Arudino	ISSN : 2395-0072	https://www.irjet.net/archives/V8/i4/IRJET-V8I478.pdf
10	Mrs.S.Meenakumari	UGC	Internation al Journal of Scientific Research in Science & Technolog y	A Compact Design Approach for Plant tempreture Steady state analysis System using Fuzzy Logic	64011	
11	Mr.T.Senthilkumar	UGC	Journal of Interdiscip linary cycle research	Solar System and Battery Monitoring for Smart grid Applications Enabled with DC- DC converter	ISSN:0042 -1945	https://drive.google.com/file/d/1mRGDqo2vH05HK3tqrGBkHqEq8Slfuzdb/view
12	Mr.T.Senthilkumar		IJRASET	Design of a Controller Algorithm for	Volume 10, Issue V, May	

				Cascaded H-Bridge Multilevel Inverter System for Reduced THD and Improved Performance	2022	
13	Dr.K.Kalaiselvan	Scopus	Design Engineering	Complimentary switching Multilevel Inverter with wave shift multi carrier Modulation control	ISSN:0011-9342	http://thedesignengineering.com/index.php/DE/article/view/7020
14	Dr.M.Sahithullah	Scopus	Design Engineering	Using Block chain Technology to create a secure digital voting system	ISSN:0011-9342	https://www.researchgate.net/profile/Kamal-Gulati/publication/352179317_Using_Blockchain_Technology_to_Create_a_Secure_Digital_Voting_System/links/60bdc72592851cb13d840076/Using-Block-chain-Technology-to-Crete-a-Secure-Digital-Voting-System.pdf
15	Sahithullah,M		Design Engineering	Using Blockchain Technology to Create a Secure Digital Voting System	ISSN No. 0011-9342 , Issue 5, Pages 2122-2130	
16	Mr.T.Senthilkumar	UGC	Journal of interdisciplinary cycle research	Low voltage stress DC-DC Convertor single-stage Grid-connected inverter for battery energy storage system	ISSN NO: 0022-1945 Volume 12 Issue 3	https://app.box.com/s/wqt4ak0pcn1xze559bzn07my2rei9nwd
17	Mrs.L.Maheswari	UGC	Journal of interdisciplinary	PSO based optimal capacity and optimal locations of	ISSN NO: 0022-1945 Volume 12	https://app.box.com/s/o6ve4wxrd2umt8e

			cycle research	distributed power flow controller in renewable DG	Issue 3	1vzcapxr2rfs16zyc
18	Mrs.L.Maheswari	UGC	Journal of interdisciplinary cycle research	Electric vehicle charging station to swap the battery with using mobile app	ISSN NO: 0022-1945 Volume 12 Issue 3	http://www.jicrjournal.com/gallery/92-jicr-march-sp-2020.pdf

F. PATENT

S. NO	NAME OF THE FACULTY	TOPIC	CBR NUMBER/ PATENT NUMBER/ APPLICATION NUMBER	CBR DATE/STATUS
1	Dr.M.Sahithullah	A Self Powered communication tower with 25 multiple transmission.	201641041443 A	COMPLETED
2	Dr.K.Kalaiselvan	Automatic agriculture crop Protection system from Monkey in Hilly Area	CBR No.18564, Application No: 201841025032A	COMPLETED
3	Dr.K.Kalaiselvan	5G Network Architectures to Next generation Terrestrial Broadcasting Platform Aligned Internet	202141052319A	COMPLETED

BOOKS PUBLISHED

S. NO	AUTHOR NAME	NAME OF THE BOOK/CHAPTER	DETAILS OF PUBLICATION	ISBN
1	Dr.M.Sahithullah	Basic Electrical & Electronics Engineering	Charulatha Publication	ISBN: 978-81-8472-172-0
2	Dr.V.Nandagopal	Embedded Systems	Balaji Publication	ISBN: 9789386177278
3	Dr.K.Kalaiselvan&Dr.M.Sahithullah	Power System Protection & Switch Gear	Scientific International Publishing House	ISBN NO :978-93-5625-010-9

PROFESSIONAL BODIES MEMBERSHIP

S. NO	FACULTY NAME	PROFESSIONAL BODIES	MEMBERSHIP ID
1	Dr. V.Nandagopal	Institute of Electrical and Electronics Engineering (IEEE)	94266546
		The Indian Society for Technical Education, (ISTE)	LM83024
2	Dr.K.Kalaiselvan	Institute of Research Engineers and Doctors(IRED)	AM101000584441
		International Association of Engineers (IAENG)	245576
3	Dr.M.Sahithullah	Institute of Electrical and Electronics Engineering (IEEE)	95750454
		International Association of Engineers (IAENG)	214191
		Institute of Research Engineers and Doctors(IRED)	AM101000581930
4	Mrs.G.Shasikala	Institute of Electrical and Electronics Engineering (IEEE)	94865748
		The Indian Society for Technical Education, (ISTE)	LM75138
		International Association of Engineers (IAENG)	224699
5	Mrs.S.Meenakumari	The Indian Society for Technical Education, (ISTE)	LM75141
		International Association of Engineers (IAENG)	224697
6	Mr.S.Devaraj	International Association of Engineers (IAENG)	224694
		Institute of Research Engineers and Doctors(IRED)	AM101000582947
7	Mr.T.Senthilkumar	International Association of Engineers (IAENG)	224695
		Institute of Research Engineers and Doctors(IRED)	AM101000582948
		Indian Society of Technical Education (ISTE)	LM57930
8	Mr.A.Rajapandian	Institute of Research Engineers and Doctors(IRED)	AM101000582909
		International Association of Engineers (IAENG)	224660
9	Mrs.L.Maheswari	International Association of Engineers (IAENG)	224700

10	Ms.R.M.Madhuma thi	International Association of Engineers (IAENG)	224697
11	Mr.V.Kumarasam y	The Indian Society for Technical Education, (ISTE)	LM84173
12	Mr.A.Liyasbasha	The Indian Society for Technical Education, (ISTE)	LM77415

LECTURE DELIVERED DETAILS:

S.No	TOPIC	DATE	VENUE
1	Lead Auditor Course ISO 9001:2015	16-7-2021	Online mode, Nature Science foundation
2	Basics of Electrical & Electronics	05-06-2021	Online mode ,CARE college of Engineering, Trichy
3	Basics of Electrical & Electronics - A Practical Perspective	04-08-2021	Er. Perumal Manimekalai Polytechnic college
4	Power Electronics in future systems	12-11-2013	Government college of engineering, Bargur

TRAINING

**8hours Placement Training for pre-Final
years(ECE / EEE) on short cuts in
Aptitude...**



Dr.M.Sahithulla - Lead Auditor certification (ISO 9001:2015) 14.7.2021 to 18.7.21 - Quality Management Systems(QMS),Management Systems Auditing(AU), Leading Management Systems Audit Teams(TL).

PLACED STUDENTS LIST

BATCH: 2018-22

ACADEMIC YEAR: 2021-22

S.No	Reg.No	Name	Company	Salary
1	610818105303	Mr.P.M.Manoj	ION Exchange PVT Ltd	2,00,000 PA
2	610818105014	Mr.R.Manoj Kumar	ION Exchange PVT Ltd	2,00,000 PA



Mr.P.M.Manoj



Mr.R.Manoj Kumar

BROUCHER

PMCTECH **Dr. PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING**
(Accredited by NAAC with 'B++' Grade)
Kongurpalli, Hosur - 635 117.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
IN ASSOCIATION WITH IEEE SB - 16611

WORKSHOP ON PCB Manufacturing & Burn in Test system

27th & 28th April 2021 | 11.00 am to 12.00 pm

Plianech Learning
DIGITAL LEARNING SOLUTIONS

9092349961

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
IN ASSOCIATION WITH IEEE SB - 16611

IEEE ORGANIZING WEBINAR ON APPLICATIONS OF CONTROLLERS IN POWER ELECTRONIC CIRCUITS

RESOURCE PERSON
Dr. A. Sampath,
Prof./E.E.,
Kongunadu college of Engineering & Technology, Trichy.

10 April 2021
03:00pm - 04:00pm

9092349961

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Kongurpalli, Hosur - 635 117.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
IN ASSOCIATION WITH IEEE SB - 16611

IEEE ORGANIZING WEBINAR ON Role of Electric Engineers in Electric Vehicles

RESOURCE PERSON
Er. N. Bharathy,
Manager,
Saur Urja Vehicle Challenge - SUVV
Retrofite Society of Technophic Engineers
Madhya Pradesh

20th March 2021
2.30 to 3.30 PM

9787129858

PMCTECH **Dr. PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING**
(Accredited by NAAC with 'B++' Grade)
Kongurpalli, Hosur - 635 117.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
IN ASSOCIATION WITH IEEE SB-16611

IEEE ORGANIZES WEBINAR ON ENERGY CONSERVATION OPPORTUNITIES
On
16th MARCH @ 11:00 AM to 12:00 AM

SPECIAL ADDRESS BY
Er. LOVENEESH TALWAR
HOD / EEE
YOGANANDA COLLEGE OF ENGINEERING & TECHNOLOGY
JAMMU & KASHMIR.

Coordinator: Mrs. Chandrika HOD/EEE

9092349961

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Kongurpalli, Hosur - 635 117.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
IN ASSOCIATION WITH IEEE SB - 16611

IEEE ORGANIZING WEBINAR ON Control and Automation Technology for Smart Grid

RESOURCE PERSON
Er. S. Ananda Kumar
Additional Chief Manager
Thermal Power Station-II
NLC India Ltd, Neyveli

12th March 2021
11:30 to 11:30 AM

9787129858

PMCTECH **Dr. PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING**
(Accredited by NAAC with 'B++' Grade)
Kongurpalli, Hosur - 635 117.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
IN ASSOCIATION WITH IEEE SB - 16611

IEEE ORGANIZING WEBINAR ON IGEN BATTERY

RESOURCE PERSON
Dr. M. Vinothkumar,
Senior Project Engineer,
Novitech R&D Pvt Ltd,
Coimbatore.

29 April 2021
11:00am - 12:00pm

9092349961

PMCTECH **Dr. PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING**
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Kongurpalli, Hosur - 635 117.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
ORGANIZES
A WEBINAR "RENEWABLE INTEGRATION TO POWER SYSTEM"

Resource Person
Dr. MAHABOOB SHARIF SYED
Professor/E.E.,
Vignan's Lara Institute of Technology & Science, AP.

Date: 06.06.2021, TIME: 11:00 am-12:00 pm

9092349961

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(Accredited by NAAC with 'B++' Grade)
Kongurpalli, Hosur - 635 117.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
IN ASSOCIATION WITH IEEE SB - 16611

IEEE ORGANIZING WEBINAR ON High Voltage Power Transformer Testing and Commissioning

RESOURCE PERSON
Er. R. Vignesh,
Quality Control
Executive Engineer,
Siemens, Rail Automation,
Bengaluru

3rd April 2021
3:00 PM to 4:00PM

9092349961

PMCTECH **Dr. PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING**
(Accredited by NAAC with 'B++' Grade)
Kongurpalli, Hosur - 635 117.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
IN ASSOCIATION WITH IEEE SB - 16611

IEEE ORGANIZING WEBINAR ON Electric vehicle and IGEN Battery

RESOURCE PERSON
Mrs. Shivaranjani
Trainee Engineer
TVS Training & Services.

3rd April 2021
12:00 PM to 1:00PM

9092349961


Dr. PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING
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 Komeripalli, Howar - 635 117.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
 Organizes
VIRTUAL ALUMNI CONNECT 2021
 On
 23rd January @ 2:00 PM to 5:00 PM
 SPECIAL ADDRESS BY



Mr. CHINTITHA PRASAD
 BATCH 2005-2009
 Tech Lead
 CYIENT PVT LTD
 Hyderabad



Mr. MADHAN
 BATCH 2007-2011
 Senior Software Developer
 TECH MAHINDRA
 Chennai



Mr. MANIKANDAN
 BATCH 2008-2012
 Production Design Engineer
 ABB PVT LTD
 Chennai

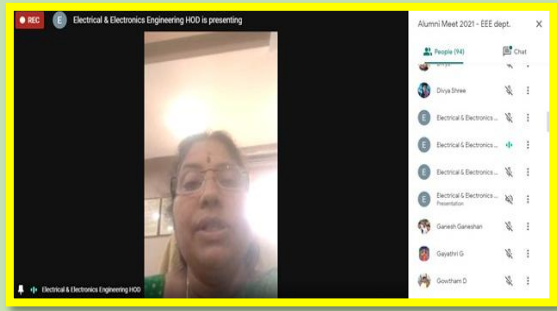
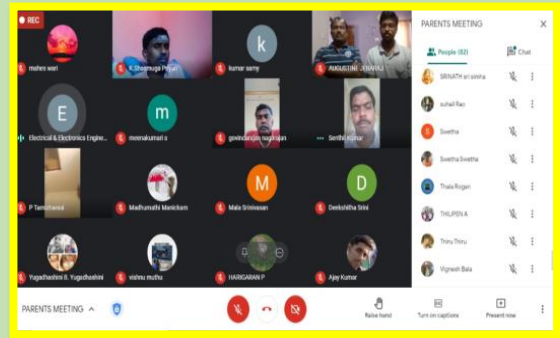
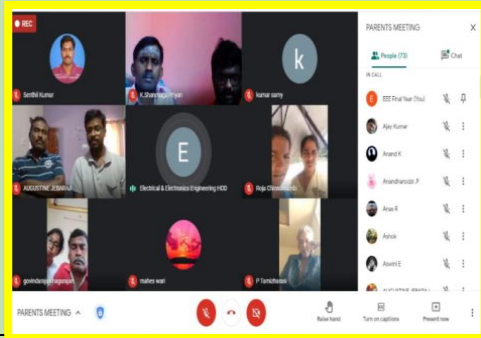


Ms. Soundarya
 BATCH 2015-2019
 Design Engineer
 WEG INDUSTRIES
 Bangalore

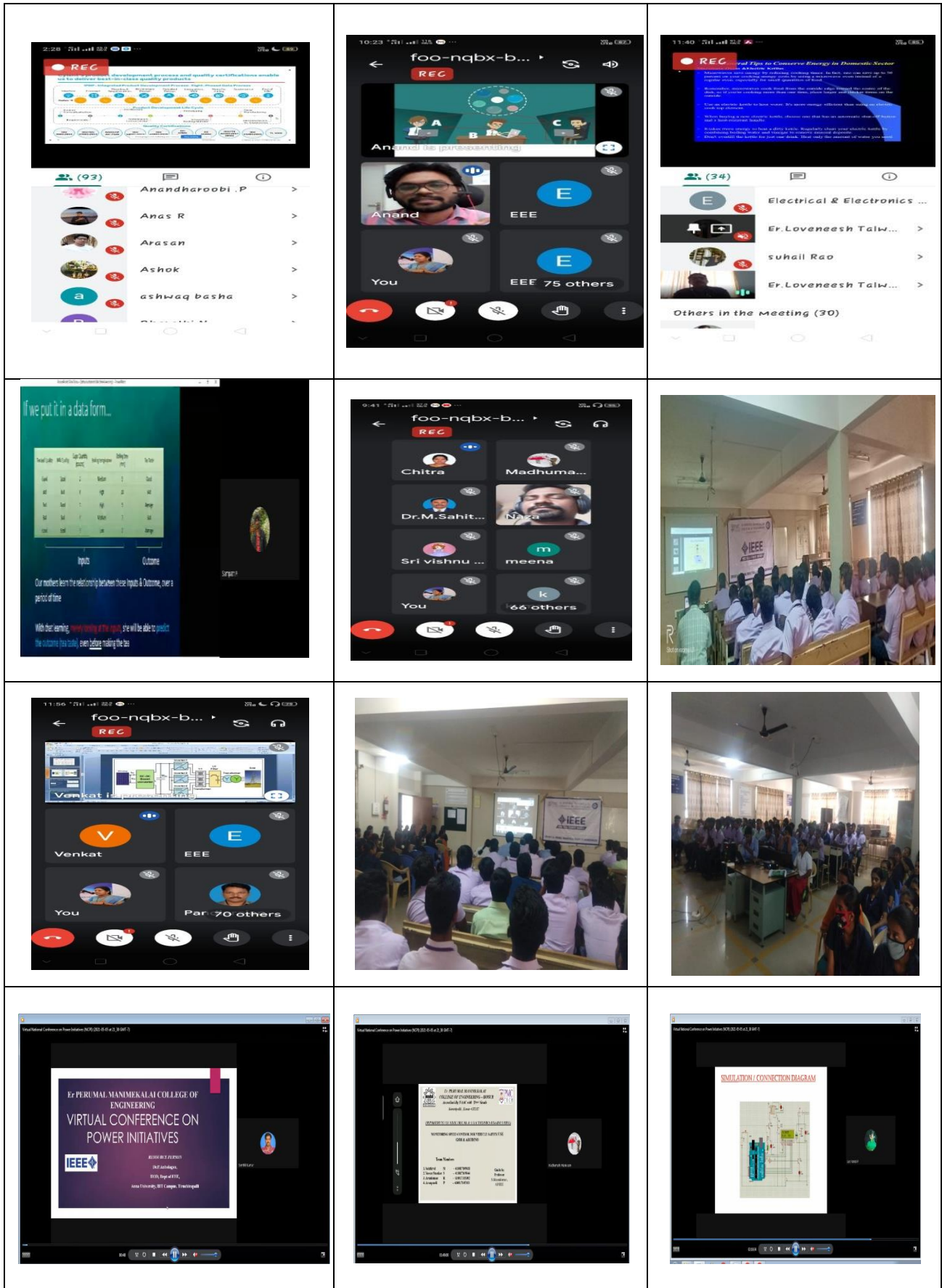
Coordinator
 Mrs. G. Shreedhala
 HOD/EEE

Google Meet
<https://meet.google.com/eez-gqjz-dkx>

Further Details Contact
 Mr. A. Rajagandharan, AP/EEE
 +91992349962



ODD & EVEN SEMESTER VIRTUAL PROGRAM PHOTOGRAPHS



GROUP PHOTOS



1. Name of the Dept: EEE
2. Name of the Event :Motivational Event
3. Title of the event : Attain the Success
4. Date & Time of the Event: : 28.09.21 ,1.30-3.00p.m
5. Name of the convener / Organizing chair: Mr.S.Riaz
6. Name of the Resource persons: Mr.A.Leo Michael
7. No. of participants: (a) Internal: 28 (b) External: -
(Details to the submitted as separate document)



SPORTS ACTIVITIES

S NO	YEAR	NAME OF THE GAME	NAME OF THE STUDENT	REMARKS
1	Second	Tennikoit	Keerthana B	Winner
2	Final	Throw Ball	Mala S	Runner
3	Final	Relay - 400 Mts	Mala S	Third
4	Second	Throw Ball	Megala M	Runner
5	Second	Throw Ball	Mahalakshmi S	Runner

6	Second	Throw Ball	Kavya M	Runner
7	Third	Shotput	Thilipen A	First
8	Second	Volley Ball	Jayakumar M	Winner
9	Second	Volley Ball	Vijayakumar M	Winner
10	Second	Volley Ball	Mani V	Winner
11	Final	Volley Ball	Tamilvanan A	Winner
12	Final	Volley Ball	Murali Krishnan M	Winner
13	Final	Volley Ball	Umesh M	Winner
14	Third	Volley Ball	Pawan N	Winner
15	Third	Volley Ball	Manoj M	Winner
16	Final	Volley Ball	Hari Haran V	Winner
17	Final	Volley Ball	Naveen Kumar M	Winner
18	Final	Volley Ball	Sharath Kumar R	Winner
19	Second	Volley Ball	Ajei Surya K	Winner
20	Final	Relay - 400 Mts	Manoj P M	First
21	Final	Throw Ball	Kalaiselvi D	Runner
22	Final	Throw Ball	Saranya M	Runner
23	Final	Throw Ball	Tamizharasi P	Runner
24	Final	Throw Ball	Manusha M	Runner
25	Third	Throw Ball	Gayathri G	Runner
26	Third	Throw Ball	Pooja N	Runner
27	Third	Dart	JoycyParimalam J	Runner
28	Third	Throw Ball	Swetha S	Runner
29	Third	Relay - 400 Mts	Saranya R	Third
30	Third	Throw Ball	Divya Shree V	Runner
31	Third	Tennikoit Doubles	Divya Shree V	Winner
32	Third	Running 1500 Mts	Divya Shree V	First
33	Third	Relay - 400 Mts	Divya Shree V	Third
34	Final	Dart	Ajay Kumar K K	Runner
35	Third	Relay - 400 Mts	Kesava Moorthy G C	First
36	Final	Chess	Sharath Kumar R	Runner
37	Final	Dart	Naveen Kumar M	Winner
38	Second	Badminton - Singles	Jayakumar M	Runner
39	Final	Relay - 400 Mts	Pawan	First
40	Second	Relay - 400 Mts	Ajei Surya K	First
41	Final	Basket Ball	Chandru V	Winner
42	Final	Basket Ball	Hari Haran V	Winner
43	Final	Basket Ball	Umesh M	Winner
44	Final	Basket Ball	Tamilvanan A	Winner
45	Final	Basket Ball	Ajei Surya K	Winner
46	Second	Basket Ball	Jayakumar M	Winner
47	Second	Basket Ball	Ahamed Sheriff S	Winner

48	Third	Basket Ball	Pawan N	Winner
49	Third	Basket Ball	Ganesh S	Winner
50	Final	Basket Ball	Murali Krishnan M	Winner

SEMINAR - CHALLENGES IN ELECTRIC VEHICLE BATTERIES



SEMINAR - PREDICTING SMART GRID STABILITY USING AI & ML



SEMINAR - PREDICTING SMART GRID STABILITY USING AI & ML



SEMINAR - PREDICTING SMART GRID STABILITY USING AI & ML



WORK SHOP – EMERGING SYSTEMS IN ELECTRICAL DISTRIBUTIONS



WORK SHOP – PCB DESIGN USING PROTEUS 8.0



ADD ON COURSE – PLC & SCADA AUTOMATION FOR ELECTRICAL ENGINEERS



INDUSTRIAL VISIT

SOLAR SYSTEMS – CHINNASWAMY STADIUM, BANGALORE



U R RAO SPACE SATELLITE CENTRE, ISRO BANGALORE



CARROM - DOUBLES



THROW BALL



BASKETBALL TOURNAMENT



EEE STUDENTS PLAYING BASKETBALL





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ECE | EEE | MECH |
MECHATRONICS | IT

M.E. AERO | APPL. ELECTRONICS | CSE |
ENGG. DESIGN | POWER ELECT. & DRIVES
MBA | MCA

Research Centres

Ph.D Computer Science & Engineering
Management Studies

POLYTECHNIC COLLEGE

Diploma CHEMICAL | CIVIL | CSE | ECE | EEE |
MECH | MECH (T&D) | E-ROBOTICS

INDUSTRIAL TRAINING INSTITUTE

MATRICULATION SCHOOL



NH-7, 17th Km, Hosur - Krishnagiri Highways, Koneripalli, HOSUR - 635 117.