

CRITERIA-2

Teaching- Learning and Evaluation

2.2.1 – Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences

ELECTRICAL AND ELECTRONICS

ENGINEERING

2023-24



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Student Centric Methods

Experiential Learning:

S.NO	ACADEMIC YEAR	NO. OF MINI PROJECTS	NO OF STUDENTS
			LEARNED
			EXPERIENTIALLY
1	2023-2024	2	5

Participative Learning:

.S.No	Academic year	clubs Semi work Industry	ation in (Quiz, inar, shop, y Expert action, ng and rnal	particip semina	tudents pation in r/Guest re(GL)	No of students participation in Industrial Visit (IV)		No of students participation in other organization	
		No of clubs	No of Events	No of Seminar /GL	No of students	No of IV	No of students	No of Events	No of students
1	2023-2024	1	3	2	26	1	26	19	46

HoD-EEE



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

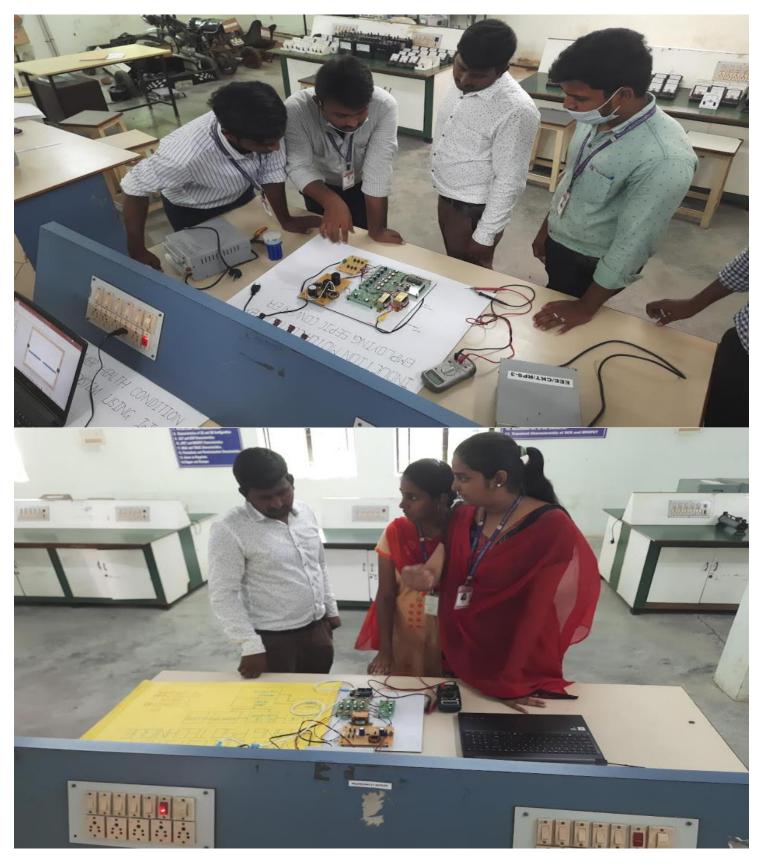
ACADEMIC YEAR : 2023-2024

MINI PROJECT LIST

S.No	Batch	Register Number	Student Name	Title of Mini Project	Name of the Guide
1	Ш	111421105003 111421105007 111421105010	BENNY SAMUEL S PRASANTH D THIRUVIRKOLA M M	Induction Motor control by employing sepic converter	Ms.S.Shobana
2	III	111421105008 111421105009	SHARMILA M SHEEBA V	Optimize switching patterns to minimize losses using PSO algorithm	Mr.J.Rajesh

HoD-EEE







DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

ACADEMIC YEAR:2023-24

GREEN & CLEAN ENERGY CLUB - EVENTS ORGANIZED

S.NO	DATE	NATURE OF THE ACTIVITY	TOPIC/PLACE	RESOURCE PERSON	ORGANIZATION & DESIGNATION	BENEFICIARIES	TIME
1	02.12.202	Student Seminar	Environmental pollution and Impacts	Mr. PRASANTH D		I,II,III &IV year	10:00 am to 11:00 am
2	16-03- 2024	Industrial Visit	AVADI- REDHILLS ROAD, SIDCO	NA	Chennai Electrical Engineering Works,	II & III year	10:00 am to 03:00 pm
3	11.04.202 4	Webinar	Wireless Electricity for Autonomous Charging of EV	Dr. Partha Sarathi Subudhi	Assistant Professor, Bajaj Institute of Technology, Wardha, Maharashtra	I,II,III &IV year	06:00 pm to 07:00 pm

HoD-EEE



 NATURE OF THE EVENT: Student Seminar - National Pollution Control Day Celebration

 DEPARTMENT: EEE
 YEAR : I, II, III & IV year

 EVENT NAME: Environmental pollution and Impacts

 STUDENT NAME
 : Mr. PRASANTH D

 DATE
 : 02.12.2023

 ASSOCIATED CLUB
 : Green Energy and Electric Vehicle Club

REPORT

An account of National Pollution Control Day on 2.12.2023, a student seminar is conducted by the Green Energy and Electric Vehicle club. The session started with welcome speech given by Dr. Sujitha N., Assistant Professor, EEE and followed by the student introduction. The session was taken over by the Prasanth D. and he started his lecture with introduction about some basic ideas of environmental pollution. He has given a new perspective for the students regarding Environmental pollution control and their implementation to do research and projects without affecting the environment. He has also given a brief idea about causes of the pollution. He has also given an idea about importance of conserving our environment. The students were interactive and they participated actively. The lecture ended with Q&A. Finally, the session ended with vote of thanks.

EVENT PHOTOGRAPHS:





INDUCTOIAL	COMPANY NAME	AT DOM MALID
	COMPANY NAME	-
V1511		ELECTRICAL ENGINEERING
EEE	PLACE	: WORKSPAIR
16.02.2024		AVADI-REDHILLS
16-03-2024		ROAD, SIDCO
	INDUSTRIAL VISIT EEE 16-03-2024	VISIT EEE PLACE PLACE

REPORT:

On 16-03-2024, 2nd and 3rd year EEE students has visited Chennai Electrical Engineering Works, specializing in motor testing and servicing. We received an insightful introduction to power systems from their knowledgeable working staff member. Engineers discussed the distinctions between government and private sectors in the power industry, providing valuable insights. They patiently addressed our questions, enriching our understanding. Overall, the visit provided practical insights into Electrical Machines.

OUTCOMES:

- · Students felt that the industrial visit was useful and helpful.
- The Demo session helped the student to understand the about the power equipment's testing and designing.







NATURE OF THE EVENT: Webinar

DEPARTMENT: EEE

CLASS (YEAR/SEC) :I/ II/III/IV

EVENT NAME: Wireless Electricity for Autonomous Charging of EV

INVITED SPEAKER : Dr. Partha Sarathi Subudhi, Assistant Professor, Bajaj Institute of

Technology, Wardha, Maharashtra

DATE : 11.04.2024

ASSOCIATED CLUB : Green Energy and Electric Vehicle Club

REPORT

The session started with Welcome speech given by Dr. Sujitha N., Assistant Professor, EEE and followed by the guest introduction. The session was taken over by the guest Dr. Partha Sarathi Subudhi and he started his lecture with introduction about some basic ideas of Wireless power Transfer technology. He has given a new perspective for the students regarding Wireless charging of EV and their implementation to do research and projects. He has also given a brief idea about compensation circuits used in the wireless power transfer. He has also given an idea about bidirectional power flow with grid integration using bidirectional cycloconverter. The students were interactive and they participated actively. The lecture ended with Q&A. The speaker answered the queries with full interest. Finally, the session ended with vote of thanks.

EVENT PHOTOGRAPHS





STUDENT EVENTS PARTICIPATION

S.No	Academic	Semester	Name of the	Year/Sem	Date of	Event Name	Venue	Participat
	Year		Student		Event			ed/Prize
								Won
1.			Benny Samuel			Techsurf202		PARTICIP
1.	2023-2024	ODD	S.	III/V	2023	3	content stack	ATED
						Knowledge		
2.						quiz series	karpagam	
2.					3/9/202	on e-vehicles	college of	PARTICIP
	2023-2024	ODD	Prasanth D.	III/V	3	-VIII	engineering	ATED
						Knowledge		
3.						quiz series	Karpagam	
			Benny Samuel		3/9/202	on e-vehicles	college of	PARTICIP
	2023-2024	ODD	S.	III/V	3	-VIII	engineering	ATED
						Knowledge		
4.						quiz series	karpagam	
			~ ~ ~ ~ ~ ~		3/9/202	on e-vehicles	college of	PARTICIP
	2023-2024	ODD	Sharmila M.	III/V	3	-VIII	engineering	ATED
_			~		0 /1 / /00		Jaya shakthi	
5.			Gokula krishnan		3/11/20	one day	engineering	PARTICIP
	2023-2024	ODD	S.	II/III	23	workshop	college	ATED
			* 115		0 /1 / /00		Jaya shakthi	
6.			Janaki Raman		3/11/20	One day	engineering	PARTICIP
	2023-2024	ODD	S.	II/III	23	workshop	college	ATED
7.	2022 2024	000	T A 1 A	** /***	9/17/20	Python		PARTICIP
	2023-2024	ODD	J.Anushiya	II/III	23	course	Eduprep	ATED
8.	2022 2024	000	Janaki Raman	TT (TT	10/24/2	Basics of	T C	PARTICIP
	2023-2024	ODD	S.	II/III	023	Python	Infosys	ATED
9.	2022 2024	000	** • **		2022			PARTICIP
	2023-2024	ODD	Kaviarasan V.	IV/VII	2023	MCQ-test	Flipkart grid	ATED
10							Indian Institute	
10.	2022 2024		17 ' 17		2022	The strategy	of	PARTICIP
	2023-2024	ODD	Kaviarasan V.	IV/VII	2023	paradox	Management	ATED
1.1						The strate are	Indian Institute	
11.	2023-2024	ODD	Divaharan C	IV/VII	2023	The strategy	of Monogoment	PARTICIP ATED
	2023-2024	עעט	Divanaran C	1 V / V II	2023	paradox	Management	ATED
10						Accenture		
12.	2022 2024	000	Diveboren C		2022	Innovation Challenge	Acconture	PARTICIP
	2023-2024	ODD	Divaharan C	IV/VII	2023	Challenge Sustainable	Accenture	ATED
13.			Munoli Valahar		10/1/20	Power		DADTICID
	2022 2024	000	Murali Krishna	II/III	10/1/20	Generation	NDTEI	PARTICIP
	2023-2024	ODD	A P	II/III	24	Systems	NPTEL Indian Institute	ATED
14.	2022 2024	000	Diveboren C		2022	Sustain 3.0 -	Indian Institute	PARTICIP
	2023-2024	ODD	Divaharan C	IV/VII	2023	TRBS - The	of	ATED



						Red Brick	Managamant	
						Summit 2023	Management, Ahmedabad	
							Annedabad	
						Tata Brand		
						Assessment	E.	
15.						of Tata	Tata	
						Imagination	Imagination	
						Challenge	Challenge	PARTICIP
	2023-2024	ODD	Divaharan C	IV/VII	2023	2023	2024	ATED
16.					Aug	Time	Great Learning	PARTICIP
10.	2023-2024	ODD	Divaharan C	IV/VII	2023	Management	Academy	ATED
						Figma		
						UI/UX		
17.						Design		
					1/9/202	Essentials		PARTICIP
	2023-2023	EVEN	Kaviarasan V.	IV/VIII	4	Course	Udemy	ATED
						Knowledge		
						quiz series	karpagam	
18.					1/21/20	on e-vehicles	college of	PARTICIP
	2023-2024	EVEN	Sharmila M.	III/V	24	- XIV	engineering	ATED
	2023 2021						RMK	Second
19.			Benny Samuel		2/5/202	Paper	Engineering	Prize (Rs.
1).	2023-2024	EVEN	S.	III/VI	4	Presentation	College	2000)
	2023-2024	LVLIN	5.	111/ V 1	4	Tresentation	RMK	Second
20.			Thiruvirkolam		2/5/202	Domon		
20.	2022 2024				2/5/202	Paper	Engineering	Prize (Rs.
	2023-2024	EVEN	<u>M.</u>	III/VI	4	Presentation	College	2000)
						ELECTRIC	RMK	Second
21.			Benny Samuel		2/5/202	ENMA	Engineering	Prize
	2023-2024	EVEN	S.	III/VI	4	QUEST	College	(Rs.750)
						ELECTRIC	RMK	Second
22.			Thiruvirkolam		2/5/202	ENMA	Engineering	Prize (Rs.
	2023-2024	EVEN	M.	III/VI	4	QUEST	College	750)
						Solar Energy		
23.					2/11/20	Basics		PARTICIP
	2023-2024	EVEN	Saveetha B	I/II	24	course	Coursera	ATED
						Workshop on		
						"Embedded		
24						Systems with		
24.						Arduino &		
					2/20/20	IoT		PARTICIP
	2023-2024	EVEN	Saveetha B	I/II	24	Integration"	HIEE	ATED
						Workshop on		
						"Embedded		
						Systems with		
25.						Arduino &		
			Benny Samuel		2/21/20	IoT		PARTICIP
	2023-2024	EVEN	S.	III/VI	2/21/20	Integration"	HIEE	ATED
	2023-2024		J.	111/ 1	27	Workshop on	mbb	MILD
26.			Thiruvirkolam		2/22/20	"Embedded		PARTICIP
20.	2023-2024	EVEN		III/VI	2/22/20		HIEE	ATED
	2023-2024	EVEIN	М.	111/ V I	24	Systems with	TIEE	AIED



						Arduino &		
						IoT Integration"		
			Gokulakrishnan		3/16/20	Integration		PARTICIP
27.	2023-2024	EVEN	S .	II/IV	24	Drone course	Infosys	ATED
	2023-2024	LVLIN	5.	11/1 V	24	Traffic Light	mosys	AILD
28.			A P Murali		3/17/20	System		PARTICIP
20.	2023-2024	EVEN	krishna	II/IV	24	-	Informa	ATED
	2025-2024	EVEN	Purushothaman	11/1 V	3/16/20	course	Infosys	PARTICIP
29.	2023-2024	EVEN				Drong govrege	Informa	
	2025-2024	EVEN	M .	II/IV	24	Drone course Basics of	Infosys	ATED
20					2/10/20			
30.	2022 2024	EVEN	Thisish a T		3/16/20	Python	T., C.,	PARTICIP
	2023-2024	EVEN	Thirisha J	II/IV	24	course	Infosys	ATED
						Knowledge	1	
31.						quiz series	karpagam	DADTICID
			A P Murali			on e-vehicles	college of	PARTICIP
	2023-2024	EVEN	krishna	II/IV	4/7/2024	-XIX	engineering	ATED
						Knowledge		
32.						quiz series	karpagam	
52.						on e-vehicles	college of	PARTICIP
	2023-2024	EVEN	Bhavani B N	II/IV	4/7/2024	-XIX	engineering	ATED
						HackOn with		
33.	2022 2024				2024	Amazon -		PARTICIP
	2023-2024	EVEN	Divaharan C	IV/VIII	2024	Season 3	Amazon	ATED
34.					Mar	Fuzzy Logic		PARTICIP
34.	2023-2024	EVEN	Janaki Raman S.	II/IV	Mar 2024	and Neural Networks	NPTEL	ATED
	2023-2024	LVLIN	Janaki Kaman S.	11/1 V	2024	Knowledge	INFIEL	AILD
						quiz series	kornogom	
35.			Gokula krishnan			on e-vehicles	karpagam college of	PARTICIP
	2023-2024	EVEN	S.	II/IV	4/7/2024	-XIX	÷	ATED
	2025-2024	EVEN	5.	11/1 V	4/7/2024		engineering	ATED
						Knowledge	1	
36.						quiz series	karpagam	
	2022 2024	EVEN	Compethi C		4/7/2024	on e-vehicles	college of	PARTICIP
	2023-2024	EVEN	Gomathi S	II/IV	4/7/2024	-XIX	engineering	ATED
						Knowledge	1	
37.						quiz series	karpagam	DADTICUD
	2022 2024			TT / TT /		on e-vehicles	college of	PARTICIP
	2023-2024	EVEN	Gracewin M	II/IV	4/7/2024	-XIX	engineering	ATED
						Knowledge		
38.						quiz series	karpagam	
			Janaki Raman			on e-vehicles	college of	PARTICIP
	2023-2024	EVEN	S.	II/IV	4/7/2024	-XIX	engineering	ATED
20						Hero Campus	TT	PARTICIP
39.	2022 2024	EVEN	Directory	11/1/111	2024	Challenge	Hero Motocorp	
	2023-2024	EVEN	Divaharan C	IV/VIII	2024	Season 9 Quiz- Eco HR	Limited	ATED
						Enigma:	Indian Institute	
40.						Nurturing	of Management,	PARTICIP
	2023-2024	EVEN	Divaharan C	IV/VIII	2024	Sustainability	Rohtak	ATED
	2023-2024			1 4 / 9 111	2024	Sustainaointy	Nontak	MILD



						V		
						Knowledge		
41.						quiz series	karpagam	
						on e-vehicles	college of	PARTICIP
	2023-2024	EVEN	Anushiya J	II/IV	4/7/2024	-XIX	engineering	ATED
						Knowledge		
42.						quiz series	karpagam	
42.						on e-vehicles	college of	PARTICIP
	2023-2024	EVEN	Ponlatha B	II/IV	4/7/2024	-XIX	engineering	ATED
						Knowledge		
43.						quiz series	karpagam	
43.			Purushothaman			on e-vehicles	college of	PARTICIP
	2023-2024	EVEN	Μ.	II/IV	4/7/2024	-XIX	engineering	ATED
						Knowledge		
44.						quiz series	karpagam	
44.						on e-vehicles	college of	PARTICIP
	2023-2024	EVEN	Rahul Sai R	II/IV	4/7/2024	-XIX	engineering	ATED
						Knowledge		
45.						quiz series	karpagam	
45.						on e-vehicles	college of	PARTICIP
	2023-2024	EVEN	Dhanalakshmi S	II/IV	4/7/2024	-XIX	engineering	ATED
						Knowledge		
46.						quiz series	karpagam	
40.						on e-vehicles	college of	PARTICIP
	2023-2024	EVEN	Soundhar K	II/IV	4/7/2024	-XIX	engineering	ATED

HoD-EEE





Certificate of Participation

This is to certify that **Benny Samuel S**

from Prathyusha Engineering College (PEC),Thiruvallur has participated in the Techsurf 2023 organised by the Contentstack .



<Techsurf/>



KARPAGAM COLLEGE OF ENGINEERING Rediscover | Refine | Redefine (Autonomous)

CERTIFICATE

OF APPRECIATION

This is to certify that

Prasanth D

of Prathyusha Engineering College

has actively participated in a Quiz on "Knowledge Quiz Series on Electric vehicles - VIII"

organized by the Department of Electrical and Electronics Engineering,

Karpagam College of Engineering, Coimbatore.

03 Sep 2023

varamkrishnan Dr.M.S Coordinator

Dr.V.Tamilselvan HoD/EEE

alimnio

Dr. Kumar Chinnaiyan V PRINCIPAL



KARPAGAM COLLEGE OF ENGINEERING Rediscover | Refine | Redefine (Autonomous)

CERTIFICATE

OF APPRECIATION

This is to certify that

Benny Samuel S

of Prathyusha engineering college

has actively participated in a Quiz on "Knowledge Quiz Series on Electric vehicles - VIII"

organized by the Department of Electrical and Electronics Engineering,

Karpagam College of Engineering, Coimbatore.

03 Sep 2023

Dr.M.Sivaramkrishnan Coordinator

Dr.V.Tamilselvan HoD/EEE

abunator

Dr. Kumar Chinnaiyan V PRINCIPAL



KARPAGAM COLLEGE OF ENGINEERING Red scover | Refine | Redefine (Autonomous)

CERTIFICATE

OF APPRECIATION

This is to certify that

M. Sharmila

of Prathyusha Engineering College

has actively participated in a Quiz on "Knowledge Quiz Series on Electric vehicles - VIII"

organized by the Department of Electrical and Electronics Engineering,

Karpagam College of Engineering, Coimbatore.

03 Sep 2023

varamkrishnan Dr.M Coordinator

Dr.V.Tamilselvan HoD/EEE

a linnio-

Dr. Kumar Chinnaiyan V PRINCIPAL





INDIAN SOCIETY OF MECHANICAL ENGINEERS





WEWE TEJAVU

CERTIFICATE OF PARTICIPATION

S. GOKULA KRISHNAN

PRATHYUSHA

COLLEGIE ENGINEERING

has actively participated in the "ONE DAY WORKSHOP" titled as "3D PRINTING - "A REVOLUTIONARY TECHNOLOGY" on 03rd of November 2023, at JAYA SAKTHI ENGINEERING COLLEGE, Thiruninravur, Chennai 602024 in association with TEJAVU.

CONVENOR

HOD / MECH

FCHANICAL ENGINEERING













INDIAN SOCIETY OF

MECHANICAL ENGINEERS

JANAKIRAMAN.K

PRATHYUSHA

ENGIGINEERING

COLLEGIE

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PRINCIPAL



CONVENOR

HOD / MECH

and the second second and the second second



Certificate of Completion

This is to certify that J.Anushiya

has successfully completed the PYTHON course

Geetha Arora, Program Director

Issued On: 17th September 2023

3



COURSE COMPLETION CERTIFICATE

The certificate is awarded to

Janaki Raman K

for successfully completing the course

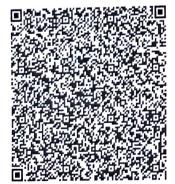
Basics of Python

on October 24, 2023

Infosys | Springboard

Congratulations! You make us proud!

Thirumala Arohi Senior Vice President and Head Education, Training and Assessment (ETA) Infosys Limited



Issued on: Tuesday, October 24, 2023 To verify, scan the QR code at <u>https://verify.onwingspan.com</u>

Certificate of Participation

Flipkart

This is to certify that II-EEE-5003- KAVIARASANV

from Prathyusha Engineering College (PEC), Thiruvallur has participated in the Level 1: MCQ Test of the Flipkart GRiD 5.0 - Robotics Challenge organised by the Flipkart.



Unstop

Certificate of Participation

unstop

This is to certify that **Kaviarasan V**

from Prathyusha Engineering College (PEC),Thiruvallur has participated in the The Strategy Paradox of the Avartan 2023 organised by the Indian Institute of Management (IIM), Mumbai .



unstop

Certificate of Participation

This is to certify that **Divaharan C**

from Prathyusha Engineering College (PEC),Thiruvallur has participated in the The Strategy Paradox of the Avartan 2023 organised by the Indian Institute of Management (IIM), Mumbai .





Certificate of Participation

This is to certify that **Divaharan C**

from Prathyusha Engineering College (PEC),Thiruvallur has participated in the Accenture Innovation Challenge 2023 organised by the Accenture .





NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

A P MURALIKRISHNA

for successfully completing the course

Sustainable Power Generation Systems

with a conso	e of	56	%		
Online Assignments	23.44/25	Proc	ctored 1	Exam	32.26/75

Total number of candidates certified in this course: 642

Jul-Oct 2023

(12 week course)

hard

Prof. T. V. Bharat Head, Centre for Educational Technology NPTEL Coordinator, IIT Guwahati





Indian Institute of Technology Guwahati

Roll No: NPTEL23GE47S748900142

To verify the certificate



No. of credits recommended: 3 or 4







Certificate of Participation

This is to certify that **Divaharan C**

from Prathyusha Engineering College (PEC),Thiruvallur as Team Tech sparks has participated in the Sustain 3.0 - [TRBS 2023] of the TRBS - The Red Brick Summit 2023 organised by the Indian Institute of Management (IIM), Ahmedabad .







Certificate of Participation

This is to certify that **Divaharan C**

from Prathyusha Engineering College (PEC),Thiruvallur has participated in Round 1 | Tata Brand Assessment of Tata Imagination Challenge 2023.





CERTIFICATE OF COMPLETION

Presented to

For successfully completing a free online course Time Management

> Provided by Great Learning Academy

(On August 2023)



Certificate no: UC-1004e8c9-29c2-44t4-9524-585a7d2cbbea Certificate un: ude.my/UC-1004e8c9-29c2-44t4-9524-585a7d2cbbea Reference Number: 0004

CERTIFICATE OF COMPLETION

Figma UI UX Design Essentials

Instructors Daniel Walter Scott

Kaviarasan V

Date Jan. 9, 2024 Length 11.5 total hours



KARPAGAM COLLEGE OF ENGINEERING Rediscover | Refine | Redefine (Autonomous)

CERTIFICATE OF APPRECIATION

This is to certify that

M. Sharmila

of Prathyusha Engineering College

has actively participated in a Quiz on "Knowledge Quiz Series on Electric vehicles - XIV"

organized by the Department of Electrical and Electronics Engineering,

Karpagam College of Engineering, Coimbatore.

21 Jan 2024

Dr.Sivaramkrishnan M Mr. Govindaraj V coordinators

C. Komes Dr. Kumar C HoD/EEE

Alumano-

Dr. Kumar Chinnaiyan V PRINCIPAL

R.M.K. ENGINEERING COLLEGE R.S.M NAGAR, KAVARAIPETTAI – 601 206 DNV (Affiliated to Anna University, Chennai /Approved by AICTE, New Delhi/ Accredited by NAAC with A+ Grade / ISO 21001:2018 Certified Institution/ All the eligible UG Programs are Accredited by NBA, New Delhi) CERTIFICATE OF MERIT This is to certify that Mr/Ms BENNY SAMUEL S of PRATHYUSHA ENGINEERING COLLEGE has won The prize in the event ... PAPER PRESENTATION. conducted during the National Level Students Technical Symposium 'Blitzkrieg 2024' held on 5th February 2024. کے ہو ہے۔ HoD/EEE Principal Chairman

R.M.K. ENGINEERING COLLEGE DNV R.S.M NAGAR. KAVARAIPETTAI – 601 206 (Affiliated to Anna University, Chennai /Approved by AICTE, New Delhi/ Accredited by NAAC with A+ Grade / ISO 21001:2018 Certified Institution/ All the eligible UG Programs are Accredited by NBA, New Delhi) CERTIFICATE OF MERIT of ________ PRATHYUSHA ______ ENGINEERING ______ COUEGE _____ has won II. prize in the event ... PRESENTATION. conducted during the National Level Students Technical Symposium 'Blitzkrieg 2024' held on 5th February 2024. Lq_L Principal HoD/EEE Chairman



R.M.K. ENGINEERING COLLEGE R.S.M NAGAR, KAVARAIPETTAI – 601 206 DNV (Affiliated to Anna University, Chennai /Approved by AICTE, New Delhi/ Accredited by NAAC with A+ Grade / ISO 21001:2018 Certified Institution/ All the eligible UG Programs are Accredited by NBA, New Delhi) CERTIFICATE OF MERIT of <u>Perathyusha Engineering</u> College has won I prize in the event Electric Erma Rull conducted during the National Level Students Technical Symposium 'Blitzkrieg 2024' held on 5th February 2024. Tunare کدوم مرد. HoD/EEE Principal Chairman



Feb 11, 2024

SAVEETHA BALAJI

has successfully completed

Solar Energy Basics

an online non-credit course authorized by The State University of New York and offered through Coursera



Neal alrams

Neal Abrants Associate Professor Chemistry

Verify at: https://coursera.org/verify/VCK6DLBZJKT7

Coursera has confirmed the identity of this individual and their participation in the course.



HIEE EMPOWERING ENGINEERS PVT LTD An ISO 9001:2015 Certified Organisation

Certificate



This is to Certify that

SAVEETHA B

has participated in 3 Day Workshop on "Embedded Systems with Arduino & IoT Integration"

Date : 20th Feb'24

Managing Director HIEE



HIEE EMPOWERING ENGINEERS PVT LTD An ISO 9001:2015 Certified Organisation

Certificate



This is to Certify that

BENNY SAMUEL S

has participated in 3 Day Workshop on "Embedded Systems with Arduino & IoT Integration"

Date : 20th Feb'24

Managing Director HIEE



HIEE EMPOWERING ENGINEERS PVT LTD An ISO 9001:2015 Certified Organisation

Certificate

This is to Certify that

THIRUVIRKOLAM M

has participated in 3 Day Workshop on "Embedded Systems with Arduino & IoT Integration"

Date : 20th Feb'24

Managing Director HIEE



The certificate is awarded to

Gokulakrishnan S.

for successfully completing the course

Drone

on March 16, 2024

Infosys | Springboard

Congratulations! You make us proud!

Thirumala Arohi Senior Vice President and Head Education, Training and Assessment (ETA) Infosys Limited



Issued on: Saturday, March 16, 2024 To verify, scan the QR code at <u>https://verify.onwingspan.com</u>



The certificate is awarded to

A P Murali krishna

for successfully completing the course

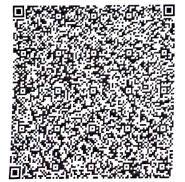
Experiment5 - Traffic Light System[Centrado Kit]

on March 17, 2024

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Thirumala Arohi Senior Vice President and Head Education, Training and Assessment (ETA) Infosys Limited



Issued on: Sunday, March 17, 2024 To verify, scan the QR code at <u>https://verify.onwingspan.com</u>



The certificate is awarded to

Purushothaman M.

for successfully completing the course

Drone

on March 16, 2024

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The certificate is awarded to

Thirisha J Jayaprakash

for successfully completing the course

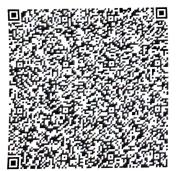
Basics of Python

on March 16, 2024

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CERTIFICATE

OF APPRECIATION

This is to certify that

A P MURALIKRISHNA

of PRATHYUSHA ENGINEERING COLLEGE

has actively participated in a Quiz on "Knowledge Quiz Series on Electric vehicles - XIX"

organized by the Department of Electrical and Electronics Engineering,

Karpagam College of Engineering, Coimbatore.

Dr.Sivaramkríshnan M Mr. Govindaraj V COORDINATORS

Dr. Kumar C

HoD/FEF

-dien Dr. Kumar Chinnaiyan V PRINCIPAL





Certificate of Participation

This is to certify that **Divaharan C**

from Anna University (AU), Chennai as Team All rounder has participated in the HackOn With Amazon - Season 3 organised by the Amazon.

















This is to certify that

Bhavani B N

of Prathyusha engineering college

has actively participated in a Quiz on "Knowledge Quiz Series on Electric vehicles - XIX"

organized by the Department of Electrical and Electronics Engineering,

Karpagam College of Engineering, Coimbatore.

Dr.Sivaramkrishnan M Mr. Govindaraj V coordinators

Dr. Kumar C

HoD/EEE

Dr. Kumar Chinnaiyan V PRINCIPAL



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

JANAKI RAMAN K

for successfully completing the course

Fuzzy Logic and Neural Networks

with a consolidated score of47%Online Assignments13.75/25Proctored Exam33/75

Total number of candidates certified in this course: 407

Jan-Mar 2024

(8 week course)



Prof. Haimanti Banerji Coordinator, NPTEL IIT Kharagpur



Indian Institute of Technology Kharagpur

Roll No: NPTEL24GE17S553401882

To verify the certificate



No. of credits recommended: 2 or 3













CERTIFICATE

OF APPRECIATION

This is to certify that

GokulaKrishnan

of PRATHYUSHA ENGINEERING COLLEGE

has actively participated in a Quiz on "Knowledge Quiz Series on Electric vehicles - XIX"

organized by the Department of Electrical and Electronics Engineering,

Karpagam College of Engineering, Coimbatore.

07 APRIL 2024

Dr.Sivaramkrishnan M Mr. Govindaraj V coordinators

Dr. Kumar C

Dr. Kumar C HoD/EEE

linnibe Dr. Kumar Chinnaiyan V PRINCIPAL





(An)SO 9001 2015 and isO 14001 2015 Centiled Instaution)









CERTIFICATE OF APPRECIATION

This is to certify that

GOMATHI.S

of Prathyusha engineering college

has actively participated in a Quiz on "Knowledge Quiz Series on Electric vehicles - XIX"

organized by the Department of Electrical and Electronics Engineering,

Karpagam College of Engineering, Coimbatore.

07 APRIL 2024

Dr.Sivaramkrishnan M Mr. Govindaraj V coordinators

Dr. Kumar C

HoD/EEE

Dr. Kumar Chinnaiyan V PRINCIPAL





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A+





CERTIFICATE OF APPRECIATION

This is to certify that

GRACEWIN.M

of PRATHYUSHA ENGINEERING COLLEGE

has actively participated in a Quiz on "Knowledge Quiz Series on Electric vehicles - XIX"

organized by the Department of Electrical and Electronics Engineering,

Karpagam College of Engineering, Coimbatore.

07 APRIL 2024

Dr.Sivaramkrishnan M Mr. Govindaraj V coordinators

Dr. Kumar C

Dr. Kumar Chinnaiyan V PRINCIPAL













This is to certify that

JANAKI RAMAN K

of Prathyusha Engineering College

has actively participated in a Quiz on "Knowledge Quiz Series on Electric vehicles - XIX"

organized by the Department of Electrical and Electronics Engineering,

Karpagam College of Engineering, Coimbatore.

Dr.Sivaramkrishnan M Mr. Govindaraj V coordinators

6. Kom Dr. Kumar C

r. Kumar (HoD/EEE

linnip Dr. Kumar Chinnaiyan V PRINCIPAL





Certificate of Participation

This is to certify that **Divaharan C**

from Prathyusha Engineering College (PEC), Thiruvallur as Team Champsee has participated in the Online Assessment of the Hero Campus Challenge Season 9 organised by the Hero MotoCorp Limited .







Certificate of Participation

This is to certify that **Divaharan C**

from Prathyusha Engineering College (PEC), Thiruvallur has participated in the Quiz Round (on Unstop) of the "Eco-HR Enigma: Nurturing Sustainability" organised by the Indian Institute of Management (IIM), Rohtak.

















This is to certify that

J.Anushiya

of Prathyusha Engineering College

has actively participated in a Quiz on "Knowledge Quiz Series on Electric vehicles - XIX"

organized by the Department of Electrical and Electronics Engineering,

Karpagam College of Engineering, Coimbatore.

Dr.Sivaramkrishnan M Mr. Govindaraj V COORDINATORS

Dr. Kumar C

Vinnib Dr. Kumar Chinnaiyan V PRINCIPAL

HoD/FEE













CERTIFICATE

OF APPRECIATION

This is to certify that

Ponlatha.B

of Prathyusha engineering college

has actively participated in a Quiz on "Knowledge Quiz Series on Electric vehicles - XIX"

organized by the Department of Electrical and Electronics Engineering,

Karpagam College of Engineering, Coimbatore.

Dr.Sivaramkríshnan M Mr. Govindaraj V COORDINATORS

Dr. Kumar C

HoD/EEE

- dina Dr. Kumar Chinnaiyan V PRINCIPAL













This is to certify that

PURUSHOTHAMAN M

of PRATHYUSHA ENGINEERING COLLEGE

has actively participated in a Quiz on "Knowledge Quiz Series on Electric vehicles - XIX"

organized by the Department of Electrical and Electronics Engineering,

Karpagam College of Engineering, Coimbatore.

Dr.Sivaramkrishnan M Mr. Govindaraj V coordinators

Dr. Kumar C

r. Kumar (HoD/EEE

Dr. Kumar Chinnaivan V PRINCIPAL













This is to certify that

RAHULSAI.R

of PRATHYUSHA ENGINEERING COLLEGE

has actively participated in a Quiz on "Knowledge Quiz Series on Electric vehicles - XIX"

organized by the Department of Electrical and Electronics Engineering,

Karpagam College of Engineering, Coimbatore.

Dr.Sivaramkrishnan M Mr. Govindaraj V coordinators

Dr. Kumar C

HoD/EEE

Dr. Kumar Chinnaiyan V PRINCIPAL





KARPAGAM DO LEFGE OF FN DINFERING Network by AETE and Affiliated to Ama University Autonomous Accedited by NAAC with A+ 'Grade. 2' Optimised Autonomous 2015 and A01 Addition 2015 and A01 Control Autonomous 2015 and A01 Addition 2015 and A01 Addition Autonomous 2015 and A01 Addition 2015 and A01 Addition Additional Addition 2015 and A01 Addition A01 Additional Addition Addition Additional Additional Addition Additional Additional Addition Additional Additional Addition Additional Additiona









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This is to certify that

S. Dhanalakshmi

of Prathyusha Engineering College

has actively participated in a Quiz on "Knowledge Quiz Series on Electric vehicles - XIX"

organized by the Department of Electrical and Electronics Engineering,

Karpagam College of Engineering, Coimbatore.

Dr.Sivaramkrishnan M Mr. Govindaraj V coordinators

Dr. Kumar C

r. Kumar C HoD/EEE

Dr. Kumar Chinnaiyan V PRINCIPAL













This is to certify that

Soundhar K

of Prathyusha Engineering college

has actively participated in a Quiz on "Knowledge Quiz Series on Electric vehicles - XIX"

organized by the Department of Electrical and Electronics Engineering,

Karpagam College of Engineering, Coimbatore.

Dr.Sivaramkrishnan M Mr. Govindaraj V coordinators

Dr. Kumar C

Dr. Kumar Chinnaiyan V PRINCIPAL





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CERTIFICATE

OF APPRECIATION

This is to certify that

Thirisha. J

of Prathyusha Engineering College

has actively participated in a Quiz on "Knowledge Quiz Series on Electric vehicles - XIX"

organized by the Department of Electrical and Electronics Engineering,

Karpagam College of Engineering, Coimbatore.

07 APRIL 2024

Me bre

Dr.Sivaramkrishnan M Mr. Govindaraj V coordinators

Dr. Kumar C

Dr. Kumar C

Dr. Kumar Chinnaiyan V PRINCIPAL

DATE: DECEMBER 03", 2023 REGN. NO. S/RS/DW(SW)/1752/2019 Proud Member of \$ ISSOJET Techneva BA INDIA SFIT ENGINEERING PRIVATE LIM FBA CERTIFICATE OF MER **4FH** NATIONAL BOOMERANG CHAMPIONSHIP-2023 Organized by **NDO-BOOMERANG ASSOCIATION** This is to certify that Mr. Ms. PRABHU A of TAMILNARY has secured FAST. CATCH category at the Fourth National Boomerand Championship, held at Mathakondapalli Model School, Hosur, Tamil Nadu. He/She has obtained Points/ Catches/ Seconds. ivic hero Karthik Raia **Stephane Marguerite (FRANCE)** Asma Anisul Azam Khan Vivek Montrose Maruthu Valari & Boomerands Techneva Business M.P. Ltd. MD ISSOJE International Thrower & Judge Founder President IBA

(An Autonomous Insti Accredited by NAAC	INEERING tution, Affiliated to An with 'A' Grade & 150 9001 201 Approved by AICTE adi Main Road, Thiruverkadu, 1	
NAK	SHATRA AL LEVEL TECHNICAL SYMI GERTIFICATE	'23
This is to certify that Mr 7. of <u>Prathysha Erg</u> participated in M	nination collear	
organized by the departmen heldat National Level Techn	it of <u>Information</u> tical Symposium on 9°	November 2023.
DI S. RAMACHANDRAN PRINCIPAL	Thiru. D. SABARINATH DIRECTOR	Thiru. S. AMARNAATH CORRESPONDENT