**ANNUAL NEWSLETTER**

# GOVERNMENT
## COLLEGE OF ENGINEERING
## DHARMAPURI

## VISION

The institution envisions for itself a place among the technical institutions in the country by offering quality engineering education, laying stress on imparting knowledge with social responsibility and technical skills with respect for natural resources and encouraging holistic development of the heart and the mind of its students.

## MISSION

To impart quality technical education with emphasis on knowledge and skills .To encourage and nurture the academic potential and personal development of its students and faculty members .To offer an environment of growth, team work and commitment to the professional growth of its students.

# What's inside?

GCE E-DPI

2

**Dr.V.SUMATHY**
**Principal**

I am happy that GCE, Dharmapuri is bringing its third news letter. I appreciate the Faculty members and Students for their effective work, it improves the Academic, Placement and Sports. Slowly we are moving towards our vision. I happily welcome all the newly promoted Associated Professors who are posted in GCE, DPI. We have become stronger with those scholarly professors. I applaud Ms. Ambiha, AP/ English and her team members for their fruitful effort in bringing this news letter.
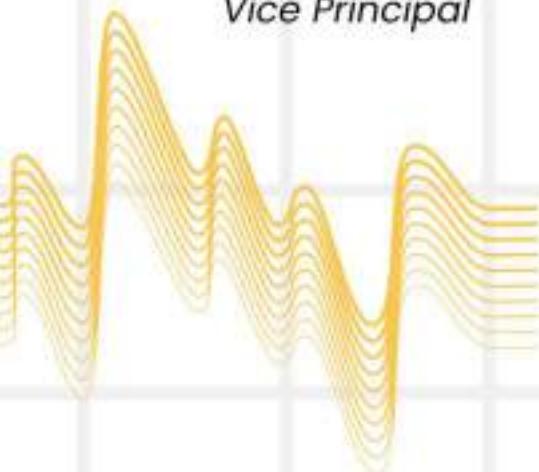
# Dr.V. Rajkumar

*Vice principal,*
*GCE-Dharmapuri*

"

It is a matter of pride to pen down the message for the third edition of the news letter of Government College of Engineering, Dharmapuri. My heart fills with immense pleasure as I perceive the gradual progress made by this Institution since its inception. The college has been striving towards maintaining high academic achievements, discipline, placements and excellence in the field of engineering studies.

Education is not just about the subjects that are learnt and to entitle job. It is a lifelong exercise that can be exciting if we jump into the train of experience and make a trip to every conceivable place on the earth. Creativity and Imagination make the engineers rise up in their career as productive professionals.

Words of the greatest Scientist Albert Einstein aptly speak of the scenario prevailing in the Institution

*"Students are not meant to be taught, instead create conditions for them to learn"*

The environment in the campus is congenial for learning and it is upto the students to take the full advantage of the opportunities and exploit their potentials with the help of dedicated team of faculty striving hard to provide the students with the latest knowledge and skill that would help them to stand out in this fiercely competitive world.

I wholeheartedly congratulate the humanities faculty and the students' team behind the success of this new letter. Keep the good work going. My best wishes always...!!!!!

Thank You

4

# Editor's Desk

"Excellence is not a destination. It is a continuous journey that never ends"

– Brian Tracy

It gives me an immense pleasure to edit the third newsletter of GCE, DPI. Every life in this earth does something continuously to prove its existence. And The Knowledge Industry thrives with the active participation of its stakeholders. The students and staff especially in an Engineering College have to perspire and persevere to improve themselves, and the society coupled with other animate and inanimate things. This has become even more challenging for the stakeholders to have a firm foot in their respective fields because of the tremendous use of Artificial Intelligence invariably in all Engineering fields. So it gives a sort of happiness to document the activity and development of so many individuals and groups of our college.

It is the current requirement that a university education should not only cultivate the student but also equip the student for employment. In that sense, it is a very happy thing to see that so many students got placed. Further the college has an active entrepreneurship cell, a space to prepare students for competitive examinations, a space to express and feel worthy by exposing their talents outside through clubs and associations, a space to make them create and also a space to extend helping hands to do meaningful work for the society in the form of planting saplings, donating blood etc. Apart from placements, paper presentations, patents, internships, industrial visits and other curricular activities, the college has made a feasible platform for a holistic life catering to the inner self by giving a large importance to yoga, and physical exercises.

At this juncture, I thank the Principal and the Vice Principal for giving this opportunity to edit this newsletter. And I thank my counterpart in editing Ms. Narmatha, Assistant Professor of CSE, various HoDs and their staff members for providing the details from their concerned departments. And a special thanks to the students designing team headed by Praveen Kumar P. of III CSE and assisted by Harishankar M. of III CSE and Nandha Kumar R. of I ECE

I. Ambiha
Assitant Professor of English

Electrical & Communication
Computer Science
Electrical & Electronics
Mechanical
Civil
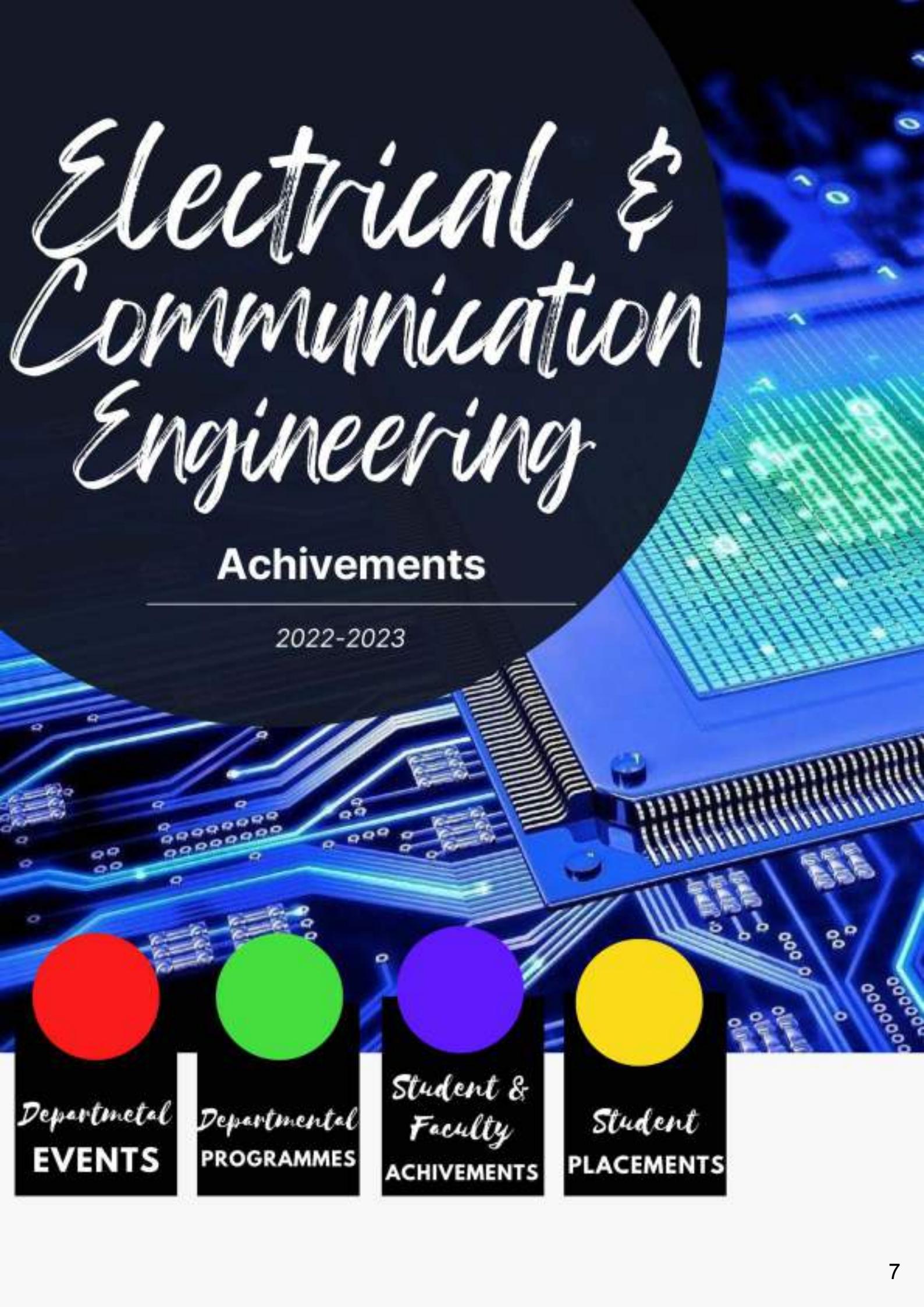
# Electrical & Communication Engineering

## Achivements

### 2022-2023

**Departmetal EVENTS**

**Departmental PROGRAMMES**

**Student & Faculty ACHIVEMENTS**

**Student PLACEMENTS**

# FETRA 23'

## DEPARMENTAL FUNCTION

A National level Technical Symposium FETRA 2K23 was conducted on 17th April 2023 . The chief guest was Mr. A. Prakasam, a Sub-Divisional Engineer at BSNL. The symposium offered a diverse range of opportunities for knowledge-sharing and skill development. Participants eagerly participated in competitions, engaging in friendly yet fierce academic challenges. The successful completion of these events highlights the symposium's commitment to promoting innovation, advancing knowledge, and nurturing the talents of the next generation in the field. In conclusion, through insightful presentations, interactive workshops, and engaging discussions, participants gained valuable insights, learned new skills, and discovered innovative approaches to address complex challenges. The symposium provided a platform to showcase cutting-edge research and technological advancements, inspiring attendees to explore new frontiers in their respective fields

# "cadence eda design tool training" PROGRAM

Two days Training program on "CADENCE EDA DESIGN TOOL" was conducted from 27th April 2023 to 28th April 2023 at VLSI Laboratory The Resource Person was Mr. V. Navaneethakrishnan, Senior Engineer, Entuple Technologies, Bangalore . The programme was coordinated by Mr.A.Vinod AP,ECE and the no.of Participants were 42 and Faculty members. The Objective of the workshop is to provide a platform to learn the tools and techniques needed for the development of VLSI design for teaching and learning. It aims to provide the knowledge and skills needed for students and faculties to cater to the present day learners and their learning styles.

The participants were able to know about the Full Custom and Semi Custom Design Flow and Hands on Training was also provided. Introduction to the Resource person was given by Mr.M.Vijayakumar, Assisstant Professor, ECE. The Resource person covered the topics such as Design specification and RTL coding, running the basic synthesis flow, and running the ATPG flow in Modulus test.

FINAL YEAR FAMILY'S

# Industrial Visit

TO SEABLUE SHIPYARD & IROHUB

The students visited the Shipyard and had a Brief introduction about the facilities. They had a Huge experience on how the waterway transportation is happening and got technical facilities and the power of Engineering, while seeing the massive Ships and their advanced technologies. They had 6 Licensed Slipways and had a Brief introduction about the imports and Exports which are happening on the cochin Shipyards.The visit came to an end at 1.00pm. It was an informative, interesting and successful visit. And they learned how far the technology is growing and the importance of waterway transportation in our Country. Also they gathered a few knowledge about PHP and WEB USING PYTHON. with IROHUB.

Final Year Students (Batch 2019-2023) of the ECE department had an Industrial Visit to SEABLUE SHIPYARD and IROHUB from 26.02.2023 – 27.02.2023. SEABLUE SHIPYARD is located just opposite to the Vallarpadam International Container Trans shipment Terminal and close to Cochin shipyard Ltd., Cochin Port Trust, International Ship repair Complex, Single Point Mooring Project, and International Bunkering Terminal. IROHUB Infotech is the training wing of IROID technologies, a Cochin based global IT solutions provider that has a bunch of experienced professionals in the software industry offers training in IOS , ANDROID and Web Application Development.

# PLACEMENT
## (2019-2023)

## Dheebiga R

2019-23 batch ECE student got placed as Project Engineer Trainee in Econ Systems India Pvt Ltd, Chennai with 5 LPA

## Biruntha S

2019-23 batch ECE student got placed as Technical Graduate Engineer in Silicon House, Chennai with 2.5 LPA

## Gokulkannan C

2019-23 batch ECE student got placed as System Engineer in TCS DIGITAL with 7 LPA

## Mithun Srinivasan S

2019-23 batch ECE student got placed as Trainee Engineer in Jasmin Infortech, Chennai with 3.75 LPA and Trainee Engineer in AtDXT, Bangalore with 3 LPA

## Sopana R

2019-23 batch ECE student got placed as Trainee Engineer in AtDXT, Bangalore with 3 LPA

## Bharanikavi

2019-23 batch ECE student got placed as Trainee Engineer in Jasmin Infortech, Chennai with 3.75 LPA

## Dourmil Kumar

2019-23 batch ECE student got placed as Trainee Engineer in Jasmin Infortech, Chennai with 3.75 LPA

## Aakash A

of 2019-23 batch ECE student got placed as Trainee Engineer in Jasmin Infortech, Chennai with 3.75 LPA

# PLACEMENT
## (2018-2022)

## Manjupriya P

2018-22 batch ECE student got placed as Software Engineer in One Bill Software/ Bangalore with 4.50 LPA and as Assistant System Engineer in Tata Consultancy Services with 3.36 LPA

## Kaviya R

2018-22 batch ECE student got placed as Assistant System Engineer in Tata Consultancy Services with 3.36 LPA.

## Boopathi M

2018-22 batch ECE student got placed as Assistant System Engineer in Tata Consultancy Services with 3.36 LPA.

## Jayashree J

2018-22 batch ECE student got placed as Software Developer in Ramco Systems, Chennai with 4.00 LPA

## Jensha Angel A

2018-22 batch ECE student got placed as Software Developer in Ramco Systems, Chennai with 4.00 LPA

## Roshini M

2018-22 batch ECE student got placed as Software Developer in Ramco Systems, Chennai with 4.00 LPA

## Vidhya A

2018-22 batch ECE student got placed as Software Developer in Ramco Systems, Chennai with 4.00 LPA

## Vithya K

2018-22 batch ECE student got placed as Software Developer in Ramco Systems, Chennai with 4.00 LPA

## Arif B

2018-22 batch ECE student got placed as Gen C in Cognizant, India with 4.00 LPA

## Ashokkumar M

of 2018-22 batch ECE student got placed as Gen C in Cognizant, India with 4.00 LPA

## Bharath Raj S

2018-22 batch ECE student got placed as Gen C in Cognizant, India with 4.00 LPA

## Divyashree M

2018-22 batch ECE student got placed as Gen C in Cognizant, India with 4.00 LPA

## Jayawardani E

2018-22 batch ECE student got placed as Gen C in Cognizant, India with 4.00 LPA

## Mani Megalai M

2018-22 batch ECE student got placed as Gen C in Cognizant, India with 4.00 LPA

# Priyadharshini K

2018-22 batch ECE student got placed as Gen C in Cognizant, India with 4.00 LPA

# Roshini R

2018-22 batch ECE student got placed as Gen C in Cognizant, India with 4.00 LPA

# Sneha M

2018-22 batch ECE student got placed as Gen C in Cognizant, India with 4.00 LPA

# Sowmiya R

2018-22 batch ECE student got placed as Gen C in Cognizant, India with 4.00 LPA

# Balakrishnan C

of 2018-22 batch ECE student got placed as Trainee Engineer in FINZLY, Chennai with 4.00 LPA

# Roshini M

2018-22 batch ECE student got placed as Trainee Engineer in FINZLY, Chennai with 4.00 LPA

# Srinivasan G

2018-22 batch ECE student got placed as Trainee Engineer in FINZLY, Chennai with 4.00 LPA

# Vasuki K

2018-22 batch ECE student got placed as Software Engineer in HCL Technologies Ltd, India with 4.25 LPA

# Sathish Kumar G

2018-22 batch ECE student got placed as Analyst in Capgemini Technology Services India Limited, with 4 LPA

# Munivel C

ECE student got placed as Software Engineer in HCL Technologies Ltd, India with 4.25 LPA

# Deepa P

2018-22 batch ECE student got placed as Analyst Programmer in Ramco Systems, Chennai with 4 LPA

# Sakthivel M

2018-22 batch ECE student got placed as Analyst Programmer in Ramco Systems, Chennai with 4 LPA

# Kamalesh T

2018-22 batch ECE student got placed as Analyst Programmer in Ramco Systems, Chennai with 4 LPA

# Jenofiya S

2018-22 batch ECE student got placed as Analyst Programmer in Ramco Systems, Chennai with 4 LPA

# Pavithra N

2018-22 batch ECE student got placed as Software Engineer in HCL Technologies, India with 4.25 LPA

# Suganesh B

2018-22 batch ECE student got placed as Analyst in Capgemini Technology Services India Limited, with 4 LPA

# Priyadharshini G

2018-22 batch ECE student got placed as Network Engineer in Silicon House, Chennai with 3 LPA

# Manigandan S

2018-22 batch ECE student got placed as Software Engineer in HCL Technologies Ltd. India with 4.25 LPA and Assistant System Engineer in Jasmin Infotech Solution, Chennai with 3.75 LPA

# Rubashree G

2018-22 batch ECE student got placed as Software Engineer in HCL Technologies Ltd. India with 4.25LPA

# Pavithara N

2018-22 batch ECE student got placed as Graduate Engineer in Renault Nissan Technology and Business Centre India Pvt Ltd with 4.25 LPA

# FACULTY & STUDENT ACHIVEMENTS

## DR.R.THIYAGARAJAN
ASSOCIATE PROFESSOR
attended a conference Role of Digital Technology in Education at IIT Madras

## DR.M.ARIVAMUDHAN
ASSOCIATE PROFESSOR
attended a conference Network Engineering

## PROF.A.VINOD
ASSISTANT PROFESSOR

Attended One week Tamilnadu Skill development Corporation and Skills DA sponsored Powering IoT using Raspberry pi and Arduino training Programme at Sona College of Technology Salem, from 26.09.22 to 30.09.2022.

Completed One week Capacity Building Program-Innovation Mentor organized by Government College of Engineering, Tirunelveli under the guidance of Dote-Startup TN,FORGE1 from 01.09.22 to 06.09.2022.

Attended One week Dote-Guidance of Tamilnadu sponsored Industrial Training Programme Electronics industry Orientation Programme at VVDN Technologies Pvt, Ltd Pollachi from 25.07.22 to 29.07.2022.

Yedukondalu Vinod Arunachalam,Vasudha Vijayasri Bolisetty, Ravikumar Guru Samy., "Fully Synthesizable Multi-Gate Dynamic Voltage Comparator For Leakage Reduction And Low Power Application" in Indonesian Journal of Electrical Engineering and Computer Science Urara,Vol 28 No.2,November 2022,pp 716-723 ISSN: 2502-4752, DOI: 10.11591.

MM.Mansoor.Dr.N.Kumareshan,Mr.A.Vinod,Ms.M.fazilath,Dr.karthikeyan.R,Dr. Anitha ,Mr.Srinadh Unnava,K,basavanna M,Keerthi Kumar M,Mahanthesha U published a patent in Machine Learning (ML)and Internet of things(IoT) based Smart Human Activity discovering system for healthcare applications with Application Number 202241042580 for which, the date of filing was 25.07.2022 and it got published on 19.8.2022

## PARTHASARATHI M
cleared GATE 2023 with the score 16.67

## SWETHA K
2018-2022 cleared TNPSC Group IV exam with 134th rank

## HARINI M
2018-2022 cleared TNPSC Group IV exam with 124th rank

## MURALI K
cleared GATE 2023 with the score 27.67 and score 322

14

# Computer Science Engineering

## Achivements

2022-2023

**Departmet EVENTS**

**Pinnacle CLUB**

**Runtime CODERS CLUB**

**Faculty ACHIVEMENTS**

**Student PLACEMENTS**

# TEKZESTA'23
## DEPARMENTAL FUNCTION

TEKZESTA'23, the Inter College Technical Symposium was held on 25th and 26th of April, had Dr. K. Vijay Kumar, Joint Director of the Centre for Development of Advanced Computing (C-DAC) Chennai, as the esteemed chief guest

# PINNaCLE HaRDwaRE CLUB

The root of hardware was a dominant event conducted by Pinnacle Hardware Club on 10.11.2022. This event was based on components of computers and computer networks. Many students of II year CSE, ECE and EEE were present in the event and gained the basic knowledge about the computer hardware and networking components.
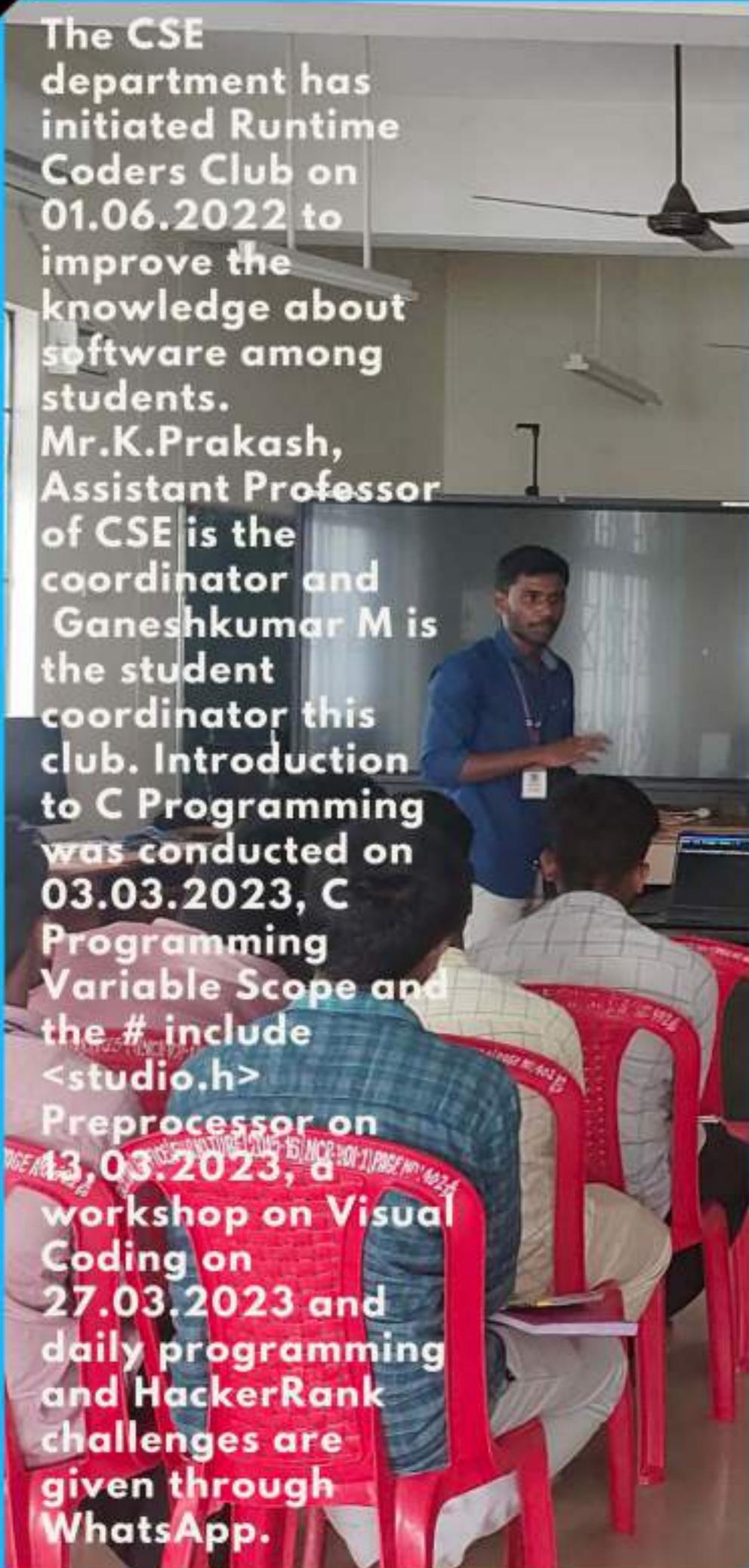
# SOFTWARE CLUB

# RUNTIME CODERS

The CSE department has initiated Runtime Coders Club on 01.06.2022 to improve the knowledge about software among students. Mr.K.Prakash, Assistant Professor of CSE is the coordinator and Ganeshkumar M is the student coordinator this club. Introduction to C Programming was conducted on 03.03.2023, C Programming Variable Scope and the # include <studio.h> Preprocessor on 13.03.2023, a workshop on Visual Coding on 27.03.2023 and daily programming and HackerRank challenges are given through WhatsApp.

# Faculty Achivements

## department of C S E

## Dr.J.C.MIRACLIN JOYCE PAMILA — Professor and Head Of the Department

Contributed as a Member of Academic Council meeting of Excel Engineering College, Koarapalayam, PSN College of Engineering and Technology , Thirunelveli and Coimbatore Institute Of Engineering and Technology during April - June 2023.

Miraclin Joyce Pamila J.C., Senthamil Selvi R, et. al., "Ensemble classifier based big data classification with hybrid optimal feature selection", Advances in Engineering Software, Volume 173, November 2022.

Myvizhi D. and Miraclin Joyce Pamila J.C., "Extensive Analysis of Deep Learning based Deep fake video Detection", Journal of Ubiquitous Computing and Communication Technologies, no 1, 2022..

Sowmiya S. and Miraclin Joyce Pamila J.C., "Survey on emotion Recognition System ", Journal of Information Technology and Digital World,4(1), 2022.

## Prof. B.JOTHI — Associate Professor

Event coordinator for "HAR GHAR TIRANGA" Quiz Event organized by the "NDLI Club of GOVERNMENT COLLEGE OF ENGINEERING DHARMAPURI TAMILNADU" on 16th August 2022

Completed online orientation Training Programme for mentors from 22.08.2022 to 26.08.2022 organized by AICTE under National Initiative for Technical Teachers Training

Mohammad Adil Dar, N. Subramanian, Ahmad FayeqGhowsi, M. Anbarasu,ImanHajirasouliha,Sheikh Haris, A.R. Dar, "Intermittently stiffened cold-formed steel GFRP composite lightweight built-up beams: Experimental investigation and performance assessment", Thin-Walled Structures, https://do i.org/10.1 016/j.tws. 2023.110 630. Pg. 110630,2023

Participated in Innovation Mentor – Capacity Building Program at Government College of Engineering, Trichy from 12.09.2022 to 16.09.2022.

Acted as a Resource Person, in GOVERNMENT COLLEGE OF ENGINEERING DHARMAPURI, for handling sessions on "C Programming" from 11/10/2022 to 13/10/2022.

Attended G20 Meet Seminar on "The Role of Digital Technology in Education" at IIT Madras on 31.01.2023.

## Prof. PRAKASH K — Assistant Professor

Acted as a Resource Person, in GOVERNMENT COLLEGE OF ENGINEERING DHARMAPURI, for handling session on "C Programming" from 11.10.2022 to 13.10.2022

Attended Five days Industrial Training Program on "Safety and Security Critical Software" conducted by Directorate of Technical Education, Chennai in collaboration with Guidance, Tamilnadu and LDRA Software Technology from 19.06.2023 to 23.06.2023.

Attended Faculty Development Program on "Full Stack Web Development" conducted by Microsoft, SAP & Tamilnadu Skill Development Corporation under TechSaksham from 27.02.2023 to 01.03.2023.

Attended Faculty Development Program on "Artificial Intelligence" conducted by Microsoft, SAP & Tamilnadu Skill Development Corporation under TechSaksham from 13.02.2023 to 15.02.2023.

Participated in a 30 hours short term online course on "Machine Learning for Data Science using Python" organized by NIT Warangal in association with Center for Continuing Education from 25.04.2023 to 10.05.2023.

Acted as a Resource Person, in GOVERNMENT COLLEGE OF ENGINEERING DHARMAPURI, for handling sessions on "C Programming" from 11/10/2022 to 13/10/2022.

Participated Six Days Online FDP on "CS3491- Artificial Intelligence and Machine Learning" conducted by National Engineering College collaboration with Anna University from 06.02.2023 to 11.02.2023

Published a paper on title " A survey- Deep Learning Approaches for Early Plant Disease Identification in International Conference on Artificial Intelligence and Machine Learning Applications(ICAIMLA2022) held in K.S.Rangasamy College of Technology, Thiruchengode during 27.05.2022 & 28.05.2022

Published a paper on title "An Efficient Prediction Techniques for Alzheimer's Diseases using CNN " in AICTE sponsored International Conference on Emerging Issues and Innovative Practices on Machine Learning in Bigdata Analytics and Data science conducted by M. Kumarasamy College of Engineering, Karur on 09.03.2022 and 10.03.2022.

completed NPTEL 12 weeks online FDP course on "The Joy of Computing using Python "and was awarded with ELITE + SILVER Certificate from Jan to April 2022

Acted as Mentor for course of "Machine Learning with application to object Recognition" sponsored by Tamilnadu Skill development Centre under Naan Mudalvan Scheme conducted by Infosys Pvt in the month of October 2022.2

# Prof. ALOK KUMAR Assistant Professor

Completed a One-week Faculty Development Program on "Innovative Teaching and Learning Pedagogy" from 24th April 2023 to 28th April 2023 jointly organized by Parul University Gujarat, Research Foundations of India & RFI-CARE.

Acted as a Resource Person in the Department of Computer Science and Engineering & IT of Narasu's Sarathy Institute of Technology, Salem for handling session on "Compiler Design" on 22/05/2022.

Acted as a Resource Person in the Department of Computer Science and Engineering & IT of Narasu's Sarathy Institute of Technology, Salem for handling session on "Research Significance in Compiler Design" on 19/04/2023.

Acted as a Resource Person in the Department of Computer Science and Engineering & IT of Narasu's Sarathy Institute of Technology, Salem for handling session on "Problem-Solving and Python Programming" on 17/03/2023.

Completed one-week short-term training program on research analysis and evaluation techniques by Marwadi University from 26.12.22 to 30.12.22.

Completed a One-week Faculty Development Program on "Machine Learning and Deep Learning: Recent Trends and Applications" from 1st May 2023 to 5th May 2023 organized by the Department of Computer Science and Engineering, OP Jindal University, Raigarh.

Completed a One week International Level Faculty Development Program on "Amazon Web Services" from 22nd August 2022 to 27th August 2022 Organized by CSE Department, Narasus's

Event coordinator for "HAR GHAR TIRANGA" Quiz Event organized by the "NDLI Club of GOVERNMENT COLLEGE OF ENGINEERING DHARMAPURI TAMILNADU" on 16th August 2022.

COUNCIL FOR TECHNICAL EDUCATION - AICTE, Ministry of Education, India.

Sarathy Institute of Technology, Salem in collaboration with BRAINOVISION SOLUTIONS INDIA PVT. LTD & ALL INDIA

# Prof. P.SUGANESHWARI Assistant Professor

Acted as a Resource Person, in GOVERNMENT COLLEGE OF ENGINEERING DHARMAPURI, for handling session on "C Programming" from 11/10/2022 to 13/10/2022.

Acted as a Resource Person, in GOVERNMENT COLLEGE OF ENGINEERING DHARMAPURI, for handling session on "C Programming" from 11/10/2022 to 13/10/2022.

Acted as a Resource Person in the Department of Computer Science and Engineering & IT of Narasu's Sarathy Institute of Technology, Salem for handling session on "Cloud Computing" on 15/11/2022.

Acted as Coordinator for the Inter College Technical Symposium, held on the 25th and 26th of April in GOVERNMENT COLLEGE OF ENGINEERING DHARMAPURI TAMILNADU

Acted as Internship Coordinator for the Summer internship in month of July and August 2022 for III CSE students of 2019-2013 batch

# Prof. R NARMATHA Assistant Professor

Acted as a Resource Person for an online seminar "Research Significance in Theory of Computation" conducted by the Department of CSE, Narasu's Sarathy Institute of Technology on 22.11.2022

Presented a research paper titled "A Modeling Analysis to Predict the Traffic using K-NN Algorithm" in the ICABCS-2023 organized by Galgotias University, Greater Noida, Uttar Pradesh, India from 24th to 25th February 2023.

Acted as a Resource Person for seminar "C Programming Training" conducted by the Department of CSE GOVERNMENT COLLEGE OF ENGINEERING DHARMAPURI from 11/10/2023 to 13/10/2023.

Acted as a Resource Person for an online seminar of "Problem-Solving and Python Programming" conducted by the Department of CSE, Narasu's Sarathy Institute of Technology on 17/02/2023.

# PLACEMENT
## (2019-2023)

### Thiyaneshwaren S

from the 2019-'23 batch, has been selected as a Project Engineer Trainee at Econ Systems India Pvt Ltd in Chennai.

### Vinisha S

from the 2019-'23 batch, has been selected as Technical Graduate Engineer in Silicon House, Chennai.

### Sugei S

from the 2019-'23 batch, has been selected as Technical Graduate Engineer in Silicon House, Chennai.

### Deepa G

from the 2019-'23 batch, has been selected as Technical Graduate Engineer in Silicon House, Chennai.

### Abdul Rahman J

from the 2019-'23 batch, has been selected as Trainee Engineer, FINZLY, Chennai.

### Dharmeshprasad R

from the 2019-'23 batch, has been selected as Trainee Engineer, FINZLY, Chennai.

### Rajesh R

from the 2019-'23 batch, has been selected as Technical Graduate Engineer in Silicon House, Chennai.

## GATE QUALIFIED STUDENTS

Mouliraj A K has successfully qualified the GATE exam scoring 30.6 marks, showcasing dedication and determination in his academic pursuits.

Thiyaneswaran S has successfully qualified the GATE exam scoring 32.5 marks, showcasing dedication and determination in his academic pursuits.

Dhinesh Kumar S has successfully qualified the GATE exam scoring 31 marks, showcasing dedication and determination in his academic pursuits.

# PLACEMENT
## (2018-2022)

## Kishore R

2018-22 batch CSE student got placed as Senior Engineer in Samsung with 21.35 LPA and Software Test Engineer in EMSI Burning Glass with 4.20 LPA

## Rakshith Rahul B

2018-22 batch CSE student got placed as Software Test Engineer in EMSI Burning Glass with 4.20 LPA , Elevate Cognizant, India with 4.00 LPA + Skill Bonus, Project Engineer in WIPRO, Bangalore with 3.50 LPA, Assistant System Engineer in Tata Consultancy Services with 3.36 LPA and Analyst in Capgemini Technology Services India Limited. with 4 LPA

## Abinaya S

2018-22 batch CSE student got placed as Product Engineer in E-Con Systems with 4.20 LPA and Software Engineer in HCL Technologies Ltd, India with 4.25LPA

## Kalaivani V

2018-22 batch CSE student got placed as Assistant System Engineer in Tata Consultancy Services with 3.36 LPA

## Meganathan A

2018-22 batch CSE student got placed as Project Engineer in WIPRO, Bangalore with 3.50 LPA. and Gen C in Cognizant, India with 4.00 LPA

## Manoj P

2018-22 batch CSE student got placed as Software Developer in Ramco Systems, Chennai with 4.00 LPA

## Poovarasan N

2018-22 batch CSE student got placed as Software Developer in Ramco Systems, Chennai with 4.00 LPA.

## Priyadharsini A

2018-22 batch CSE student got placed as Software Developer in Ramco Systems, Chennai with 4.00 LPA.

## Sarumathi T

2018-22 batch CSE student got placed as Software Developer in Ramco Systems, Chennai with 4.00 LPA

## Sumanthan C

2018-22 batch CSE student got placed as Software Developer in Ramco Systems, Chennai with 4.00 LPA

## Viveka K

2018-22 batch CSE student got placed as Software Developer in Ramco Systems, Chennai with 4.00 LPA

## Yuvaraj M

2018-22 batch CSE student got placed as Software Developer in Ramco Systems, Chennai with 4.00 LPA

## Anisha Saadhiya N

1.2018-22 batch CSE student got placed as Gen C in Cognizant, India with 4.00 LPA

## Bharath Kumar M

2018-22 batch CSE student got placed as Gen C in Cognizant, India with 4.00 LPA

# Deepika R

2018-22 batch CSE student got placed as Gen C in Cognizant, India with 4.00 LPA

# Dheena Kalash A

2018-22 batch CSE student got placed as Gen C in Cognizant, India with 4.00 LPA

# Gopika N

2018-22 batch CSE student got placed as Gen C in Cognizant, India with 4.00 LPA

# Manjubhashini V

2018-22 batch CSE student got placed as Gen C in Cognizant, India with 4.00 LPA,

# Nandhakumar S

2018-22 batch CSE student got placed as Gen C in Cognizant, India with 4.00 LPA and Project Engineer in WIPRO, Bangalore with 3.50 LPA

# Naveenkumar S

21.2018-22 batch CSE student got placed as Gen C in Cognizant, India with 4.00 LPA

# Samiulla A

2018-22 batch CSE student got placed as Gen C in Cognizant, India with 4.00 LPA

# Siva Prasanth V

1.2018-22 batch CSE student got placed as Gen C in Cognizant, India with 4.00 LPA

# Sugaina Mehraj M

2018-22 batch CSE student got placed as Gen C in Cognizant, India with 4.00 LPA

# Vikram R

2018-22 batch CSE student got placed as Gen C in Cognizant, India with 4.00 LPA

# Vinoth Kumar M

2018-22 batch CSE student got placed as Gen C in Cognizant, India with 4.00 LPA

# Anjali M S

2018-22 batch CSE student got placed as Gen C in Cognizant, India with 4.00 LPA

# Gnavel P

2018-22 batch CSE student got placed as Gen C in Cognizant, India with 4.00 LPA

# Pavithra S

2018-22 batch CSE student got placed as Gen C in Cognizant, India with 4.00 LPA

# Priyadharshini V

2018-22 batch CSE student got placed as Gen C in Cognizant, India with 4.00 LPA.

# Nandhini P

2018-22 batch CSE student got placed as Software Engineer in HCL, Technologies Ltd, India with 4.25LPA

## Maiprasanth V

2018-22 batch CSE student got placed as Software Engineer in HCL Technologies Ltd, India with 4.25LP

## Priyadharshini S

2018-22 batch CSE student got placed as Software Engineer in HCL Technologies Ltd, India with 4.25 LPA .

## Keerthana R

2018-22 batch CSE student got placed as Software Engineer in HCL Technologies Ltd, India 4.25 with LPA

## Annapoorani S

2018-22 batch CSE student got placed as Analyst Programmer in Ramco Systems, Chennai with 4 LPA

## Sritharan T

2018-22 batch CSE student got placed as Analyst Programmer in Ramco Systems, Chennai with 4 LPA and Project Engineer in WIPRO, Bangalore with 3.50 LPA

## Nithya Sri K

2018-22 batch CSE student got placed as Analyst Programmer in Ramco Systems, Chennai with 4 LPA

## Sujitha G

2018-22 batch CSE student got placed as System Engineer in Infosys with 3.6 LPA

## Jeevanandam P

2018-22 batch CSE student got placed as System Engineer in Infosys with 3.6 LPA

## Deepika T

2018-22 batch CSE student got placed as Software Engineer in HCL Technologies Ltd, India with 4.25LPA

## Dhinesh Kumar V

2018-22 batch CSE student got placed as Assistant System Engineer in Jasmin Infotech Solution, Chennai with 3.75 LPA

## Guruprasad S

2018-22 batch CSE student got placed as Assistant System Engineer in Jasmin Infotech Solution, Chennai with 3.75 LPA

## Venkatesh R

2018-22 batch CSE student got placed as Assistant System Engineer in Jasmin Infotech Solution, Chennai with 3.75 LPA

## Ranjith Kumar P

2018-22 batch CSE student got placed as Software Engineer in HCL Technologies Ltd, India with 4.25LPA

24

# Electrical & Electronics Engineering

## Achivements

2022-2023

Department
**FUNCTION**

Student
**ACHIVEMENTS**

Faculty
**ACHIVEMENTS**

Student
**PLACEMENTS**

# BIS CLUB
## INAUGURATION FUNCTION

### Inauguration of BIS (Bureau of Indian Standards) club

The BIS(Bureau of Indian Standards) club was inaugurated at GCE, Dharmapuri campus on 15.06.2022. The College Principal Dr.V.Sumathy Ph.D. presided over the function. Mr. A. Rajeev, Standard Promotion officer, Bureau of Indian Standards Coimbatore office was the chief guest. The events happened in the presence of Dr.V.Rajkumar, the Vice Principal. At the end of the inauguration, the winners of the activities were awarded with cash prizes. Prof. S.Nirmalkumar, AP/EEE, Mentor of BIS club organized Inauguration Arrangement.

# STUDENT ACHIVEMENTS

DEPARTMENT OF EEE ENGINEERING

Kalaivani D and Reshmisri M of 2019-2023 batch EEE attended "Real Time Simulations ofPower Electronics and Power Systems using OPAL-RT Workshop" in College of Engineering, Guindy on 05.05.2022.

Afrin Stefila S and Karthikeyan M of 2019-2023 batch EEE attended "Electric VehicleWorkshop" in College of Engineering, Guindy on 05.05.2022.

Karthikeyan M of 2019-2023 batch EEE attended "Workshop on Automation in Substations" " inCollege of Engineering, Guindy on 06.05.2022.

Afrin Stefila .S, and Anjalidevi.L underwent "Industrial Internship Training on Power SystemEquipment Manufacturing Process and its Testing" in Voltech Engineers Private Limited,CHENNAI from 14.07.2022 to 11.08.2022.

Ashok Kumar.G underwent "Internship Training Program" in Tamilnadu Generation andDistribution Corporation Limited,METTUR THERMAL POWER STATION-I from 18.07.2022 to 18.08.2022.

Kalaiarasan.S, Sendhurvelan.A, Sivakaminathan.P, Thamodharan.S, Vigneshwaran.V,Vasanthakumar.R, Vinay Kumar.A, Aravind P, Dhamodhiran K, Gowtham G T, Tamilvanan A,P.Jagangokul, D.Vallarasu and M.Thimmaraj underwent "Internship Training in TANGEDCO"in Tamilnadu Generation and Distribution Corporation Limited,DHARMAPURI from 16.07.2022to 20.08.2022.

Visali M, Shobiya M, Saveetha S, Karthikeyan M, Venkatesan.T, Ushanandhini.T,Tamilselvan.R , Sushmitha.S, Revathy.P,Reshmisri.M, Pradish.A , Pavithra.P , Pavithra.M,Mugesh.R, Manoj.G, Manijeeva.S, Kalaivani.D, Devanika.A, Ezhilarasu.R, Harini.C, Harini.Nand llayabharathi.R underwent "Industrial Internship Training on Power System EquipmentManufacturing Process and its Testing" in Voltech Engineers Private Limited, CHENNAI from 14.07.2022 to 11.08.2022

Chandhirasekar.P Chandhirasekar.P, Gokul.U, Gokulraj.M, Gokulraj.D, JeevaVharma.R,Koarvin.S.K, Kathiravan.T,, Kesavan.V, Mahendiran.S, Manikandan.R, Niymathullah.N,Ranjithkumar.K and Sabarivasan.S underwent "Internship Training Program" in Tamilnadu Generation and Distribution Corporation Limited, METTUR THERMAL POWER STATION-I from 18.07.2022 to 18.08.2022.

Arulprakash S, Ajay A, and Jeevandas J underwent "Internship Training Program" in Robolog Automation,DHARMAPURI from 14.07.2022 to 12.08.2022.

# Faculty Achivements

## Prof. S.Nirmalkumar  Assistant Professor

completed NPTEL Online Certification on – "Digital Circuits" (Jul-Oct 2022)- equivalent of 12 Week Course

attended a Electronics Industry Orientation Programme (EIOP-2022) at VVDN Technologies Pvt Ltd, Pollachi from 25.07.2022 to 29.07.2022.

attended a two days Mentors Training Program at Chennai from 19.05.2022 to 20.05.2022 by Bureau of Indian Standard, Coimbatore Branch office.

organized a career guidance program "Career opportunities in Infrastructure Security" by Puviyarasu Nagendiran, Senior Information Security Manager, Standard Chartered Bank, GBS, Chennai, for Final year and III year students of GCE Dharmapuri on 07-05-2022.

organized the District Employment Office, Dharmapuri sponsored GATE training program for 26 interested students of III year and Final year EEE & ECE from 21.09.2022 to 05.12.2022 at campus premises

attended a two days faculty development programme on "Robotic Process and industrial automation" conducted by Naan Mudhalvan organized at GCT, Coimbatore from 11.02.2023 and 12.02.2023

## Prof. R. Ramamoorthi  Assistant Professor

Attended Five days Industrial Training Program on "Safety and Security Critical Software" conducted by Directorate of Technical Education, Chennai in collaboration with Guidance, Tamilnadu and LDRA Software Technology from 19.06.2023 to 23.06.2023.

Acted as a Resource Person, in GOVERNMENT COLLEGE OF ENGINEERING DHARMAPURI, for handling session on "C Programming" from 11.10.2022 to 13.10.2022

Attended Five days Industrial Training Program on "Safety and Security Critical Software" conducted by Directorate of Technical Education, Chennai in collaboration with Guidance, Tamilnadu and LDRA Software Technology from 19.06.2023 to 23.06.2023.

Attended Faculty Development Program on "Full Stack Web Development" conducted by Microsoft, SAP & Tamilnadu Skill Development Corporation under TechSaksham from 27.02.2023 to 01.03.2023.

Attended Faculty Development Program on "Artificial Intelligence" conducted by Microsoft, SAP & Tamilnadu Skill Development Corporation under TechSaksham from 13.02.2023 to 15.02.2023.

Participated in a 30 hours short term online course on "Machine Learning for Data Science using Python" organized by NIT Warangal in association with Center for Continuing Education from 25.04.2023 to 10.05.2023.

## Dr.V.P.Sakthivel  Assistant Professor

V.P. Sakthivel, K. Thirumal and P.D. Sathya, "Quasi-oppositional turbulent water flow-based optimization for cascaded short term hydrothermal scheduling with valve-point effects and multiple fuels" Energy(Elsevier),Vol. 251,p.123905, 2022.

V.P. Sakthivel, K. Thirumal and P.D. Sathya, "Short term scheduling of hydrothermal power systems with photovoltaic and pumped storage plants using quasi-oppositional turbulent water flow optimization" Renewable Energy (Elsevier) Vol. 19,pp.459-492.2022.

K. Thirumal, V.P. Sakthivel and P.D. Sathya, "Solution for Short-Term Generation Scheduling of Cascaded Hydrothermal System with Turbulent Water Flow Optimization" Expert Systems with Applications (Elsevier), Vol. 213, p.118967, 2023.

P. Santhosh Kumar, V. P. Sakthivel, M. Raju and P. D. Sathya, Brain tumor segmentation of the FLAIR MRI images using Novel ResUnet, Biomedical Signal Processing and Control (Elsevier), Vol. 82, p. 104586,2023.

28

# PLACEMENT
## (2019-2023)

## Kesavan V

2019-23 batch EEE student got placed as Trainee Engineer in PETRO 6, Chennai with 3.5 LPA

## Pradish A

2019-23 batch EEE student got placed as Trainee Engineer in PETRO 6, Chennai with 3.5 LPA

## Devanika A

2019-23 batch EEE student got placed as Technical Graduate Engineer in SILICON HOUSE, CHENNAI, Chennai with 3 LPA

## Revathy P

2019-23 batch EEE student got placed as Graduate Engineer Trainee in BHARAT FRITZ WERNER, BENGALURU with 3.6 LPA

## Susmitha S

2019-23 batch EEE student got placed as Technical Graduate Engineer in SILICONHOUSE, Chennai with 3LPA

# PLACEMENT
## (2018-2022)

## Nallish K R

2018-2022 batch EEE student got placed in ONEBILL SOFTWARE, BANGALORE with 4LPA and Cognizant GenC with 4LPA

## Deepa Shree S

2018-2022 batch EEE student got placed in Cognizant GenC with 4LPA

## Gopi T

2018-2022 batch EEE student got placed in Cognizant GenC with 4LPA

## Prabhu M

2018-2022 batch EEE student got placed in Cognizant GenC with 4LPA

## Preetha P

2018-2022 batch EEE student got placed in
Cognizant GenC with 4LPA 20 LPA

## Roshini D

2018-2022 batch EEE student got placed in
Cognizant GenC with 4LPA

## Vishnuvarathan S

2018-2022 batch EEE student got placed in
Cognizant GenC with 4LPA

## Lokesh Raj M

2018-2022 batch EEE student got placed in Finzly
chennai with 4LPA

## Sanjai K

2018-2022 batch EEE student got placed in HCL
Technologies with 4.25LPA and in WIPRO LIMITED
with 3.5LPA

## Revanth M

2018-2022 batch EEE student got placed in
WIPRO LIMITED with 3.5LPA

## Mythili R

2018-2022 batch EEE student got placed in
CAPGEMINI with 4LPA

## Vidhya L

2018-2022 batch EEE student got 2018-2022 batch EEE
student got placed in HCL Technologies with 4.25LPA
and in SILICON HOUSE, CHENNAI with 3LPA
ed in CAPGEMINI with 4LPA

## Sowmiya M

2018-2022 batch EEE student got placed in
SILICON HOUSE, CHENNAI with 3LPA

## Prabhakaran E

2018-2022 batch EEE student got placed in
INFOSYS with 3.6LPA

## Vetrivel G

2018-2022 batch EEE student got placed in HCL
Technologies with 4.25LPA

## Keerthana T

2018-2022 batch EEE student got placed in HCL
Technologieswith 4.25LPA

## Praveena S

2018-2022 batch EEE student got placed in
HCL Technologies with 4.25LPA

## Raganisha M

2018-2022 batch EEE student got placed in
HCL Technologies with 4.25LPA

## Sowmiya V

2018-2022 batch EEE student got placed in
HCL Technologies with 4.25LPA

## Bharath Kumar M

2018-2022 batch EEE student got placed in
Jasmin Infotech Solution, Chenna 3.75LPA

## Janaki M

2018-2022 batch EEE student got placed in
RENAULT NISSAN TECHNOLOGY with 4.25LPA

## Jayasurya R

2018-2022 batch EEE student got placed in
HCL Technologies CORE with 6LPA

## Balaji D

2018-2022 batch EEE student got placed in
PETRO6 with 1.7LPA

## Vijaykumar P

2018-2022 batch EEE student got placed in PETRO6
with 1.7LPA

## Prakashkumar V

2018-2022 batch EEE student got placed in
PETRO6 with 1.7LPA

31

# Mechanical Engineering

## Achivements

*2022-2023*

Departmet
**FUNCTION**

*Innovators' innovative*
**CLUB**

*Dept*
**WORKSHOP**

*Faculty*
**ACHIVEMENTS**

*Student*
**PLACEMENTS**

# MEXAGON '23
## DEPARTMENT FUNCTION

The inauguration of Mechanical Department function Mecxagon 23 was conducted on May 4th , 2023 in the APJ Abdul Kalam auditorium at 9:30 a.m. The chief guest was Dr.P.Thirumal, M.E., Ph.D, Professor and Head, Department of Mechanical engineering, Government College of Engineering,

# Innovators' Innovative CLUB

The Innovators' Initiative Club was introduced in the Department of Mechanical Engineering on 11th May 2023 to boost the innovative ideas and talents of the Mechanical students. It was introduced with the motive of improving and encouraging the creative ideas and the creations of the Mechanical students students. The resource Person was A. G.Dinesh, Application Engineer, Coimbatore CAD Solutions..

DEPARTMENT OF MECHANICAL ENGINEERING

# WORKSHOP

WORKSHOP OF

## PRODUCT DESIGN TRAINING ON SOLIDWORKS

ORGANIZED BY

innovator's initiative Club

of Mechanical Engineering

IN ASSOCIATION WITH
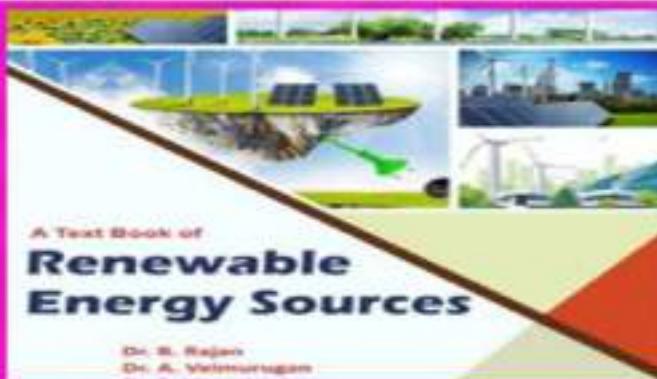
Coimbatore CAD Solution Pvt.Ltd

From 11 to 12 may 2023

Mr.G.Dinesh
Application Engineer

35

## Dr A Velmurugan,
### Assistant Professor
### Mechanical Engineering

published a book entitled Renewable Energy Sources in the year 2022 in collaboration with Dr. B. Rajan, Dr. S. Vijayabaskar and Dr. G. G. Raja Sekhar.

was appointed as the subject expert by Sona College of Engineering for framing the curriculum and syllabi for Mechanical Engineering to be offered in UG and PG programs under 2019 regulation in accordance with the Choice Based Credit System

## Dr K Syed Jafar
### Assistant Professor
### Mechanical Engineering

published a paper in a journal Performance of TiO2 nanofluids on the efficiency of a parabolic trough collector using a corrugated tube absorber with conical strip inserts.

## Dr K Syed Jafar | Dr B Ramesh | Dr Arivazhan | Dr P Venkatesan | Dr A Thanikachalam

Assistant Professor , Mechanical Engineering published a book chapter entitled Design of Shapes and Joints in Recent Developments in Engineering Management Arts and Science in April 2023

36

# PLACEMENT
## (2019-2023)

## Adithya K

Aditya, a Mechanical Engineering student has been placed in Bharatfits Verne Bangalore as graduate engineer trainee with 3.6 lakh per annum

## Gokul G

Gokul, a Mechanical Engineering student has been placed in petrol 6 ENC Chennai as a Trainee Engineer with 3.5 lakhs per annum

## Elavarasan C

Elavarasan, a Mechanical Engineering student has been placed in petrol 6 ENC Chennai as a Trainee Engineer with 3.5 lakhs per annum

## Praveen Kumar B

Praveen Kumar, a Mechanical Engineering student has been placed in petrol 6 ENC Chennai as a Project Trainee Engineer with 3.5 lakhs per annum

# PLACEMENT
## (2018-2022)

### Perarasan S

2018-22 batch MECH student got placed as Support
Engineer in AdminDroid Solutions, Chennai with 4.20 LPA.

### Jayapradeep J

2018-22 batch MECH student got placed as Gen C in Cognizant, India with 4.00 LPA

### Swarna S

2018-22 batch MECH student got placed as Software
Engineer in HCL Technologies Ltd, India with 4.25 LPA

### Gopinath M

2018-22 batch MECH student got placed as Software
Engineer in HCL Technologies Ltd, India with 4.25 LPA

### Ram Kumar E

2018-22 batch MECH student got placed as Software
Engineer in HCL Technologies Ltd, India with 4.25 LPA

### Vijay Moses A

2018-22 batch MECH student got placed as Software
Engineer in HCL Technologies Ltd, India with 4.25 LPA

### Parthiban R

2018-22 batch MECH student got placed as Analyst
Programmer in Ramco Systems, Chennai with 4 LPA

### Maageshwaren K

2018-22 batch MECH student got placed as Analyst
Programmer in Ramco Systems, Chennai with 4 LPA

### Prabhakaran S

2018-22 batch MECH student got placed as Analyst
Programmer in Ramco Systems, Chennai with 4 LPA

### Ebenezer S

2018-22 batch MECH student got placed as Software
Engineer in HCL Technologies Ltd, India with 4.25 LPA

### Fasil S

2018-22 batch MECH student got placed as Software Engineer inHCL Technologies Ltd, India with 4.25 LPA

### Giri L

2018-22 batch MECH student got placed as Software Engineer in HCL Technologies Ltd, India with 4.25 LPA

### Gokula Krishnan M

2018-22 batch MECH student got placed as Software Engineer in HCL Technologies Ltd, India with 4.25 LPA

### Pradeep M

2018-22 batch MECH student got placed as Software
Engineer in HCL Technologies Ltd, India with 4.25 LPA

# Praveen Kumar A

2018-22 batch MECH student got placed as Software Engineer in HCL Technologies Ltd, India with 4.25 LPA

# Sakthivel M

2018-22 batch MECH student got placed as Software Engineer in HCL Technologies Ltd, India with 4.25 LPA

# Suganthan J

2018-22 batch MECH student got placed as Software Engineer in HCL Technologies Ltd, India with 4.25 LPA

# SurendharaKumar D

2018-22 batch MECH student got placed as Software Engineer in HCL Technologies Ltd, India with 4.25 LPA

# Velmani E

2018-22 batch MECH student got placed as Software Engineer in HCL Technologies Ltd, India with 4.25 LPA

# Vimal C

2018-22 batch MECH student got placed as Software Engineer in HCL Technologies Ltd, India with 4.25 LPA

# Manikandan C

2018-22 batch MECH student got placed as Software Engineer in HCL Technologies Ltd, India with 4.25 LPA

# Vishni K

2018-22 batch MECH student got placed as Software Engineer in HCL Technologies Ltd, India with 4.25 LPA

# Nithis K

2018-22 batch MECH student got placed as Software Engineer in HCL Technologies Ltd, India with 4.25 LPA

# Sathish G

2018-22 batch MECH student got placed as Trainee Engineer in Petro6 E &amp; C, Chennai with 2.65 LPA

# Parthiban T

2018-22 batch MECH student got placed as Trainee Engineer in Petro6 E &amp; C, Chennai with 2.65 LPA

# Civil Engineering

## Achivements

### 2022-2023
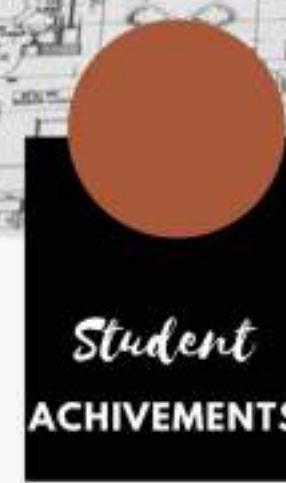
Testing & Consultancy
**SERVICE**

Association and club
**ACTIVITIES**

Faculty
**ACHIVEMENTS**

Student
**ACHIVEMENTS**

Student
**PLACEMENTS**

# Testing & Consultancy SERVICE

Testing & Consultancy Service was established in February 2018 for the benefit of Government and Non-government organizations to utilize the services offered by Department of Civil Engineering faculties. Around 1 crore revenue was generated through TCS during the period of May 2022 to May 2023.

## Computerized Loading frame

## Three Gang Consolidation Test (Digital) Apparatus

New sophisticated equipment's such as Rapid Chloride Permeability test apparatus, Three gang consolidation apparatus, Computerized Loading frame, Carbonation chamber and Total station etc., have been procured during the academic year 2022-23 amounting to 58Lakh

## Rapid Chloride Permeability Test Apparatus

# ASSOCIATION & CLUB
# ACTIVITIES

## Hands on Training on Total Station 3rd may 2023

*Total station is a sophisticated, surveying instrument. A one day workshop training on total station was given to the Faculties and Students of Civil Department of in and around Dharmapuri and Krishnagiri Districts on 3rd May 2023 so that they will get benefitted how to make use of Total Station.*



## Renovators' 2023

A one day intra college Technical symposium "Renovators' 2023" was conducted in the department where students presented papers, posters and participated in quiz.

The chief guest was Dr. Shoba Rajkumar, Hod and Professor, Civil Department, GCE,Salem.The Renovators proved to be a platform for proving the talents of students



42

# Faculty Achivements

## department of CIVIL

## Dr.V.Rajkumar Professor and Head Of The Department

has published a research paper "ROLE OF WRAPPING MATERIALS IN ENHANCING THE DURABILITY OF CONCRETE ELEMENTS SUBJECTED TO AGGRESSIVE ENVIRONMENT" in journal of Environmental Protection and Ecology.

## Dr.S.Sathyapriya Associate Professor

has published a research paper "Geotechnical Investigation and Microanalysis of Black Cotton Soil Amended with Guar Gum and Polyethylene Terephlate Fibre" in journal of International Journal of Chemical Engineering

has published a research paper "Numerical Study on Load Bearing Capacity of Root-Caisson Foundation" in Journal of Mathematical Problems in Engineering

## Dr. M.Anbarasu Associate Professor

Ranked among the "Top 2% scientists in the World in the two consecutive years – 2020 and 2021" as per the list published by Elsevier BV and Stanford University, USA in October 2022.

Mathews, M.E. Kiran, T. Nammalvar, A. Anbarasu, MKanagaraj, B. Andrushia, D, "Evaluation of the Rheological and Durability Performance of Sustainable SelfCompacting Concrete", Sustainability, https://do i.org/10.3 390/su15 054212, pg. 4212,2023.

Mohammad Adil Dar, N. Subramanian, Ahmad FayeqGhowsi, M. Anbarasu,ImanHajirasouliha,Sheikh Haris, A.R. Dar, "Intermittently stiffened cold-formed steel GFRP composite lightweight built-up beams: Experimental investigation and performance assessment", Thin-Walled Structures, https://do i.org/10.1 016/j.tws. 2023.110 630. Pg. 110630,2023

Anbarasu, M. Kasiviswanathan, M. Kathiresan, M. Mohan Ganesh,G., Numerical Parametric Study and Design of Pultruded GFRP Composite Channel Columns, Sustainability, https://do i.org/10.3 390/su15 010837, pg837,2023.

M Kasiviswanathan and M Anbarasu, "Effect of load eccentricity on buckling behavior of FRP Cmposite columns with open and closed cross sections", Advances in Computational Design, https://do i.org/10.1 2989/acd. 2023.8.1. 061,pg. 61-76,2023.

KarthikChinnappan,M Anbarasu,Mohammad Adil Dar, "Cold-formed ferritic stainless steel closed section build up beams: Tests and flexural response" Thin walled structures, 10.1016/j.jcsr.2022.107291.pg.180.2022

S Arthi, D Suji,M Anbarasu, "Investigation on cold formed steel section with curved flanges Subjected to Axia Compression", Advances in Structural Mechanics and Applications
(Book Chapter), 10.1007/978-3-030-98335-2 20 pp.306-320,2022.

M Kasiviswanathan and M Anbarasu, "Numerical study and design rule for axial capacities of pultruded GFRP hollow columns", Structures, 10.1016/i.istruc.2022.03.39pg. 39(7); 253- 265,2022.

G Jaya kumar T Kiran, N Anand, M Anbarasu, Eva Lubloy, "Post-fire flexural behaviour and Performance of unrestrained coldformed steel built-up section beams: Experimental and numerical investigation", Case Studies in Construction Materials, vol. https://do i.org/10.1 016/j.csc m.2023.e 01978, pg. e01978, 2023.

## Dr.V.Sathiskumar Associate Professor

has published a research paper in "Sustainable Energy Technologies amd Assessments" Journal, Elsevier Publisher

has received Patent in the topic of "IOT based infant health monitoring system"

# STUDENT ACHIVEMENTS

## DEPARTMENT OF CIVIL ENGINEERING

Gurusamy R of Third Year ( 2020 – 2024 ) won 1st prize in paper presentation & Treasure hunt, 2nd prize in prime architect, Photography & Rolling six in the symposium conducted at GCE, Salem. Also Gurusamy R has been awarded overall active participants award at GCE Salem.

Venugopal C of Third Year ( 2020 – 2024 ) Won 1st prize in Code cracking, 2nd prize in Meme in the symposium conducted at GCE, Salem

Harshini P.R, Shreenath G.L & Monica R of Third Year ( 2020 – 2024 ) Won 2ndPrize in the event Archibuildo which is held at Anna University, Guindy Campus, Chennai

Gurusamy R & Venugopal C of Third Year ( 2020 – 2024 ) won 1st & 2nd prize in Non-technical event held at Annamalai University, Chidambaram.



# GATE HOLDERS

VAIRAMUTHU M of 2018 batch Civil student cleared GATE examination

ABINESH V. of 2018 batch Civil student cleared GATE examination

NAVEEN KUMAR of 2018 batch Civil student cleared GATE examination

ANJALI R D of 2019 batch Civil student cleared GATE examination

# PLACEMENT
## (2018-2022)

### Annapoorani M
2018-22 batch 2018-22 CIVIL student got placed as Gen
C
in Cognizant, India 4.00 LPA

### Vairamuthu
2018-22 batch 2018-22 CIVIL student got placed as
Trainee
Engineer in FINZLY, Chennai with 4.00 LPA

### Karthickeyan B
2018-22 batch 2018-22 CIVIL, student got placed
as
Analyst in Capgemini Technology Services India
Limited. With 4 LPA

### Ajay P
2018-22 batch CIVIL, student got placed as Auto
CADD Designer in
Pinnacle Infotech Solutions with 3 LPA

### Gokul E
2018-22 batch CIVIL student got placed as Auto
CADD Designer in Pinnacle Infotech Solutions
with 3 LPA

### Manohar N
2018-22 batch CIVIL student got placed as Auto
CADD
Designer in Pinnacle Infotech Solutions with 3 LPA

### Subhashree V
2018-22 batch CIVIL student got placed as Auto
CADD
Designer in Pinnacle Infotech Solutions with 3
LPA

### Gokul Krishna R
2018-22 batch CIVIL student got placed as Auto
CADD
Designer in Pinnacle Infotech Solutions with 3
LPA

### Sasi Priya R
2018-22 batch CIVIL student got placed as Auto
CADD
Designer in Pinnacle Infotech Solutions with 3
LPA

### Ganesan T
2018-22 batch CIVIL student got placed as Auto
CADD
Designer in Pinnacle Infotech Solutions with 3
LPA

### Vijay C
2018-22 batch CIVIL student got placed as
Auto CADD Designer in
Pinnacle Infotech Solutions with 3 LPA

### Eliyas A
2018-22 batch CIVIL student got placed as
Auto CADD Designer
in Pinnacle Infotech Solutions with 3 LPA

### Deepak P
2018-22 batch CIVIL student got placed as
Auto CADD Designer
in Pinnacle Infotech Solutions with 3 LPA

### Aravindan M
2018-22 batch CIVIL student got placed as
Batcher in RK
Group, Bangalore with 3 LPA

# Physics

## Department of Science and Humanities

### Prof. A.Karthikeyan

atteneded Six-Day Faculty Development Training Programme on "PH-3151 – Engineering Physics" conducted in online mode by the Department of Physics at College of Engineering, Guindy campus, Anna University from 6.08.2022 to 13.08.2022.

Presented a research paper in the oral presentation session titled "Synthesis, Morphology and Electrochemical studies of Co3O4, nanorods for Supercapacitor applications" at the International Conference on Emerging Trends in Nanomaterials and Devices OCONMD-21) held from 2nd March 2023 to 3rd May 2023.

Presented a research paper in the oral presentation session titled "Synthesis, Morphology and Supercapacitor studies of Co3O4" at the International Conference on Applied Physics and Electronics in Future Technology (ICAFT-227) held on 11 March 2023.

atteneded A two-day offline Workshop on "Electrochemistry- Fundamentals to Applications" from 11th March 2023 to 12th March 2023, organized by the Division of Chemistry, School of Advancement, Innovation and Research (CHAIR), Vellore Institute of Technology

Karthikeyan.A, Mariappan.R, Gowrisankar.G and Krishnamorthy.E, "Enhanced photocatalytic degradation property of surfactant-free cobalt oxide nanocapsules on methylene blue dye", Eur.Phys.J.Appl.Phys. 98, 10 (2023).

Karthikeyan.A, Mariappan.R, Bakkiaraj.R and Krishnamorthy.E, "High electrochemical performance of Co3O4-PVDF-NMP-based supercapacitor electrode", J Mater Sci: mater Electron 34,728 (2023).

Mariappan.R, Priya.R, Bakkiaraj.R and Karthikeyan.A, "Structural, Optical and Electrical Properties of undoped, doped LaPO4 and Cu/Sn-LaPO4/N-Si Type Schottky Barrier diode", Silicon, DOI: 10.1007/s12633-023-02366-x (2023).

Vijayan.S, Umadevi.G, Ramasamy.M, Senthil Kumar.C and Karthikeyan.A, "Effect of metal ion on optical, photoluminescence, morphological, and photocatalytic properties of ZnS nanoparticles", Environmental Science and Pollution Research, DOI: 10.007/s11356-023-27709-4 (2023).

## Prof. S. Suganya

attended 4-week Faculty Induction/Orientation Programme for "Faculty in Universities / Colleges / Institutes of Higher Education" at Teaching Learning Centre, Ramanujam College, University of Delhi from 20.09.2022 to 19.10.2022 and obtained Grade A+.

attended Six-Day Faculty Development Training Programme on "PH-3151 – Engineering Physics" conducted in online mode by the Department of Physics at College of Engineering, Guindy campus, Anna University from 6.08.2022 to 13.08.2022.

## Prof. S.Shankar

attended Six-Day Faculty Development Training Programme on "PH-3151 – Engineering Physics" conducted in online mode by the Department of Physics at College of Engineering, Guindy campus, Anna University from 6th August to 13th August, 2022.

Participated in One Week Capacity Building Program – Innovation Mentor organized by Government College of Engineering, Srirangam, Trichy between 12th September and 16th September, 2022 attended 4-week Faculty Induction/Orientation Programme for "Faculty in Universities / Colleges / Institutes of Higher Education" at Teaching Learning Centre, Ramanujam College, University of Delhi from 20th September to 19th October, 2022 and obtained Grade A+.

# Chemistry
## Department of Science and Humanities

## Dr.C.Prathipa

presented a paper on "DFT and Molecular Docking studies on 1,3 Benzothiazol-2-yl-3 Benzoyl Thiourea (BTBT)" in the National Conference on "Smart and Advanced Materials for Biomedical Application (SAMBA -23) from 16 to 17th March 2023 organized by the Department of Chemistry, Periyar University

# Maths

## Department of Science and Humanities

### Prof. P.Sivasubramaniyam

Attended one week Capacity Building programme- Innovation Mentor organized by Government College of Engineering, Tirunelveli from 01 September 2022 to 06 September 2022.

attended Twelve weeks online Faculty Development Programme on Complex Analysis Organised by NPTEL – AICTE during July – October – 2022.

Has completed 8 modules of AICTE

### Dr.V.Karthikeyan

V. Karthikeyan, R.Karuppaiya "Subsystems of Interval Neutrosophic Automata",in Advances in Mathematics: Scientific Journal, 2022.

V. Karthikeyan, R.Karuppaiya, "Strong Subsystems of Interval Neutrosophic Automata", Advances in Mathematics: Scientific Journal,2022.

V. Karthikeyan, N. Mohanarao, "Cartesian Composition of Γ− Reset Single Valued Neutrosophic Automata" ,Malaya Journal of Matematik , 2022

V. Karthikeyan, N. Mohanarao, "Admissible Relation of Single Valued Neutrosophic Automata", Malaya Journal of Matematik,2022.

V. Karthikeyan, N. Mohanarao, "Necks of Single Valued Neutrosophic Automata", South East Asian Journal of Mathematics and Mathematical Sciences, 2022

V. Karthikeyan, N. Mohanarao, "Products of Interval Neutrosophic Automata", Neutrosophic Sets and Systems,2022.

V. Karthikeyan, N. Mohanarao, "Local Necks of Single Valued Neutrosophic Automata" , Advances and Applications in Mathematical Sciences, 2022.

# Limit Breakers

The Inauguration of Limit Breakers Maths Club was organized by Department of Mathematics, GCE Dharmapuri on 14/06/2022. The chief Guest was Dr. T. Govindan, Assistant Professor (Senior Grade) from GCE Bargur. The program was coordinated by Mr. P. Sivasubramaniyan, , Assistant Professor, Mathematics Department. Dr. T. Govindan, the special guest insisted on the importance of flawless learning and critical thinking when working with mathematical concepts. Following that, there was a prize distribution for various events conducted like Pencil Drawing (Mathematicians) and Pencil Drawing (Mathematical Concept), Logo Making, Mathematical Puzzles, Mathematical Olympiad, Paper presentation.

48

# English

## Department of Science and Humanities

### Prof. I. Ambiha

Attended a 5 day online FDP on "Inculcating Human Values in Technical Education" organised by AICTE from 3 rd April to 7 th April 2023

Co- ordinated Tamil Nadu State Government Sponsored Five-Day ONLINE Faculty Development Program On Learner Centered English Language Teaching which is organized by both Department of English, GCE, DPI and Faculty Development Training Centre of GCT, Coimbatore from 08-05-2023 to 12-05-2023

### Dr. P. Premkumar

- Gave a guest lecture on Literature: The Invincible Art organised by the Literati: Literary and Debating Association (2022-2023) Department of English, VET Institute of Arts and Science, Thindal, Erode on 30 August 2022

- Acted as resource person on "Communicative Skills" for the first year students at Induction program in GCE, Salem on 22.11.2022

- Acted as the chief guest at a state level workshop on "English Literature for Competitive Exams: GET SET/NET GO" organised by the PG & Research Department of English Literature (UA) Gobi Arts and Science College (Autonomous) Gobichettipalayam on 24.02.2023

# Faculty Development Program

**Five-Day ONLINE Faculty Development Program**
**On**
**Learner Centered English Language Teaching**

The Tamil Nadu State Government Sponsored Five-Day ONLINE Faculty Development Program On Learner Centered English Language Teaching was organized by both Department of English, GCE, DPI and Faculty Development Training Centre of GCT, Coimbator from 08-05-2023 to 12-05-2023.This five day FDP targeted the English teachers of both Engineering and Polytechnic colleges in helping the present day tertiary English learners by empowering the faculty on the lines of learner centeredness. There were seventeen resource persons in total and all are very well qualified people. They threw light upon topics like four skills of English, learner autonomy, conducive classroom, 21 st century skills, curriculum for Gen Z, ICT, gamification, employability etc. The programme was co ordinated by Mrs. Ambiha, Assistant Professor of English.

# TRIFECTA '22

TRIFECTA 2022' was conducted jointly by Literary and Debating Society and Tamil Mandram as a part of 75 glorious years of India's Independence on 31 May 2022 at Dr. A. P. J Abdul Kalam auditorium. Dr. V. Sumathy, the Principal presided over the programme. The Chief Guests of the program were Dr. R. Senthil MS,Mch,FRCS, the Secretary Thagadur Book Council and Dr. C. Govindaraj, M.A., Phil., B.Ed., Ph.D., Associate Professor and Head of the Department of English, Periyar University PG Extension Centre, Dharmapuri. The Chief Guests jointly released the second issue of the Bi-annual news letter (January 2021 to April 2022) of our college. The Chief Guests jointly launched 'Teaching Turtle', an English Learning application developed by CSE II year students namely Sabareesh V, Mohammed Abubacker siddiq M, Sri Monish Raj S S, Yokeshwaran S , Sivashakthi , Sangeetha M , Kirithiga S, Rudhra , Abirami T, and Kokila. As a part of ongoing celebrations of 75 years of India's Independence, the winners of the various events conducted were distributed prizes and certificates.

# ESKALERA '23

The Literary and Debating Society of the Department of English at Government College of Engineering, Dharmapuri, conducted a variety of competitions, including Drawing, Quiz, Debate, Speech, Paper Presentation, Photography, Short film, Rangoli, Craft, News Reading, Fireless Cooking, Advertisement, Meme, and Dance throughout the academic year. Followed by that a valedictory event themed 'ESKALERA'23' was conducted on March 21, 2023, at the A.P.J. Abdul Kalam Auditorium. Dr. N.K. Vivekanandhan, an Assistant Professor in the Department of English at Government College of Engineering, Salem was the Chief Guest of the programme. The Literary and Debating Society's event 'ESKALERA'23' provided an excellent platform for students to showcase their talents in literature, debate, and various art forms.

# ENTREPRENEURSHIP DEVELOPMENT CENTRE

Entrepreneurship Development Centre was created with the mission to develop a Startup ecosystem that would import the necessary skill development for product conceptualization to protocol development using additive manufacturing process. The EDC was so vibrant and has conducted so many events.

## Events

• One week innovation mentor training program on 'Startup ideas worth Prototyping, Innovation Sandbox and Handbook, how to pitch and presentation IPR and drafting patents' was conducted in GCE, Salem from 01.08. 2022 to 05.08.2022.

• Under NALAYA THIRAN Project 12 problem statements were implemented under project based learning including smart waste management system for Metropolitan cities IoT based safety gadget for child safety monitoring and notification and deep learning image analysis for early detection of diabetic retinopathy.

• Guest lecture-Induction program for Polytechnic teachers on entrepreneur development cell was organized by Faculty development Training Centre, Government College of Technology, Coimbatore on 2.12. 2022

• An online zoom meeting was conducted on "Awareness Program on IVP and Overview on EDII Incubation Centre" on 04.01.2023

• Twelve Students have visited Forge Fort (Force Of Rapid Transformation), Hosur as a part of industrial visit to gain initial exposure to the state of art facilities at the SIPCOT innovation ecosystem of Hosur

• Eleven students are taking internship at FORT, Hosur under 'ProtoSem Program Under Innovation Practicum'.

# FACULTY ENRICHMENT PROGRAM

## FORGE
Your Innovation & Growth Partner

Forge is catalyzing national-scale industrial digital transformation by enabling Government and Industry to collaborate with Start ups as Innovation & Growth Partners. By combining industrial innovation labs, innovation grants, startup seed capital, knowledge resources & program management capabilities, and global partner networks, Forge drives startup success.

### Prof.A.Vinod, M.E.,
Assistant Professor / Department of ECE

### &

### Prof.P.Sivasubramaniyan M.Sc,B.Ed.,
Assistant Professor /Department of Maths

### Participated in the program

**ONE WEEK**

## INNOVATION MENTOR PROGRAMME
@ GCE Tirunelveli from 1st Sept 22' to 6th Sept 22'

In a Innovation Mentor 5-day program designed and delivered by Forge. the Educators were able to learn core skills involved in innovation and entrepreneurship, aimed at providing actionable awareness of the systematic process of developing ideas into market ready products and launch ready businesses.

The participants were able to learn through case studies, group activities, individual exercises, and through guidance from mentors on how to think about the Idea to Business journey in a structured way, how to validate the potential of a product in the market, how to prepare for launch, how to make revenues predictable and profitable, and confidently kill off any doubts once and for all.

In 5 days the educators learned about the steps involved in turning an idea into a PRODUCT IDEA & a BUSINESS IDEA, designing a BUSINESS Model and preparing a BUSINESS PLAN for execution and launch.

The program offers substantial skills and competencies developed in the areas of ,problem validation, customer discovery, prototyping tools and techniques, design thinking, innovation, business idea/model generation, business idea pitch preparation & presentation etc.

The Staff members came to know PRODUCT IDEA & a BUSINESS IDEA, Designing a BUSINESS Model and preparing a BUSINESS PLAN for execution and launch details to enrich the skills of employability of the students.

We are thankful to the Commissioner of Technical Education, Tmt. Laxmi Priya I.A.S, and Principal, Dr.V.Sumathy, Ph.d, for giving us this opportunity to attend this informative Industrial Training Programme.

52

**VVDN Technologies Private Limited, Pollachi** has conducted one week industrial training program on Electronic Industry Orientation Programme (IOB) for the Faculty of Government Engineering Colleges and polytechnic colleges from 25th July 2022 to 29th July 2022.

**ONE WEEK**

# INDUSTRIAL TRAINING PROGRAMME

from 25th July 22' to 29th July 22'

## Mr K Prakash
Assistant Professor / Department of CSE

## Mr Vinod
Assistant Professor / Department of ECE

## Mr Vijayakumar
Assistant Professor / Department of ECE

## Mr Ramamoorthy
Assistant Professor / Department of EEE

## Mr Nirmal
Assistant Professor / Department of EEE

## Are Participated in the program

53

# PLACEMENT CELL

The placement cell is so vibrant working towards 100% placement by honing the technical and soft skills of students. To make them industry ready, the college has MoUs with 9 industries. Corporate trainers and personalities are invited for talks and workshops throughout the year to build the confidence, and chisel the students for desired results. To instil the right attitude in the students, career guidance and career support are given in the campus at regular intervals. Mr. Kripa Shankar, Assistant Professor of Computer Science Department did an enormous job to bring a mass achievement. For the 2018-2022 batch students, 22 companies visited the campus for placement, and the TOTAL OFFERS were 161, minimum salary package is 3 LPA and maximum salary package is 21.35LPA. For the 2019-2023 batch students, 12 companies visited the campus for placement, and the TOTAL OFFERS were 21, minimum salary package is 2 LPA and maximum salary package is 7 LPA

## 158 PLACEMENTS IN 2022

## 21 PLACEMENTS IN 2023

# MOU WITH INDUSTRIES

**Edunet Foundation, Gurgaon**
**(Techsaksham for Women students)**

**Thagadur Career Services (OPC) Privated**
**Limited, Dharmapuri**

**WiseTech Source Private Limited,**
**Guindy, Chennai**

**Aginex Business Ventures Private Limited,**
**Dharmapuri**

**Krishtech, Coimbatore**

**CADD Centre, Dharmapuri**

**Vi Microsystems Private Limited,**
**Chennai**

**Enima Pvt Aerospace, Hosur**

**National Highway Authority of India**

# PLACEMENT AWARENESS PROGRAMMES

## "Interaction with Cognizant Director HR"

On November 24th, 2022 Placement Awareness Programme- "Interaction with Cognizant Director HR" is conducted for First Year students as a part of their Induction Programme.



"Role of Engineer in Industry"

Mr. Pathy HR, Tata Electronics has done interaction with students by addressing Role of Engineer in Industry

## TRAINING FOR 2018-2022

·Aptitude Training Programme by Mahindra pride Classroom Experts
·Personality Development Training by Channel Btech Experts
·C programming Training by Academic Experts
·Communication skill and Group Discussion Training by Institution Experts
·Online Assessment Support by Reference Globe Team, Bangalore
Science & Technology Capacity Building for Industrial Needs Programme
Conducted to Final year Students of Dharmapuri District

## TRAINING FOR 2019-2023

·Aptitude Training Programme by Mahindra pride Classroom Experts
·C programming Training by Academic Experts
·Communication skill and Group Discussion Training by Institution Experts
·Online Assessment Support by Reference Globe Team, Bangalore
·Successfully Organized Two days Placement Awareness programme ( a part of first year Induction Programme)

# PLACEMENT GRAND SUCESS MEET



On June 24, 2022, the college hosted the Placement Grand Success Meet. Under the chairmanship of the Principal, offer letters were given to all 145 placed students.

# PLACEMENT NEWS IN LOCAL DAILIES





# CAREER GUIDANCE PROGRAMME



Tamil Nadu State Council for Science and Technology sponsored 6 days career guidance programme were conducted in the college to build the career of students mainly focusing on the industrial needs. 300 students were trained from the Engineering colleges in and around Dharmapuri

# CAMPUS DRIVE CLICKS



**Petro6 MD**

with our

**principal & placement team**

campus drive on 2nd and 3rd march 2023

**Jasmine infotech**

conducted

**Hiring Program**

on

**16 Mar '23**

**Finzly Team**

with our

**principal & placement team**

hiring happened on

**6 Apr '23**

**Big Boon Technologies Pvt Ltd**
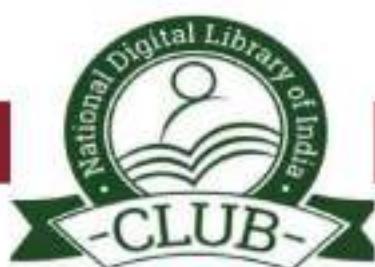
CEO (Mr. Mohan Kumaraswamy)

with our

**principal & placement team**

hiring happened on

**3 May '23**

58

# NATIONAL DIGITAL LIBRARY OF INDIA



## NDLI CLUB MEMBER CERTIFICATE

"Government college of engineering Dharmapuri Tamilnadu" is registered as a NDLI Club under the National Digital Library of India.

## "HAR CHARTIRANGE" QUIZ

Government College of Engineering Dharmapuri NDLI CLUB organized the "HAR GHAR TIRANGA" Quiz on 16/08/2022 from 03.00 pm to 04.00 pm. In this Quiz, 35 students from all departments participated.

# *Tamil Mandram's*
# NELLIKANI PERAVAI
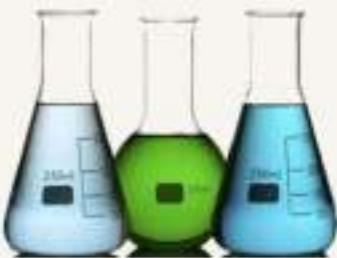


Tamil Mandram of GCE, DPI has celebrated its validity function for the academic year NELLIKANI PERAVAI on 23.05.2023. The Principal presided over the function. The chief guest was Dr.K. Siva Prakasam, Professor of Tamil from Government Arts College, Dharmapuri. He spoke on the custom, culture and tradition of Tamil people. Also he insisted on the importance of preserving the Tamil language which is equal to preserving the race of Tamil and it is our duty to transfer the importance of Tamil to the next generation. Later prizes and certificates were distributed for various competitions. The programme was organised by Dr. P. Prem Kumar, Assistant Professor of English Department and student office bearers of Tamil Mandram.

62

# Science EXPO

## SCI - TECH
# EXPO- 2022

### Conducted On 6th June 2022

Science exhibition was conducted on 23.06.2022 in the college premises. It was organised by the DOTE in association with GCE, DPI and the Science Association of GCE,DPI. It was conducted mainly to improve the science and technical skills of students of our college students and the adjacent school students of the district, also to encourage new innovation and researches in science among students and to expose the talents of the students to the outside world. The program was inaugurated by the Principal, and it was held in the presence of the Vice Principal. All the departments of the college actively took part in the exhibition. And 110 projects were exhibited in total by the students. 1352 students from Dharmapuri block mainly from 9th to 12th standard visited the projects

>>> **GCE-DPI**

# SPORTS DEPARTMENT



The girls volleyball team won the THIRD place in the Anna University Sports Board Zonal Volleyball Tournament 2022- 2023 held at Narasu Sarathy Institute of Technology, Poosaripatty on 11.11.2022.

**M.DUVINS KUMAR , MECH 3 RD YEAR**

won the FIRST place of the State Level Throw Ball Championship - 2023 held at Erode.



The boys volleyball team won the THIRD place in the Anna University Sports Board Zonal Volleyball Tournament 2022- 2023 held at Narasu Sarathy Institute of Technology, Poosaripatty on 27.11.2022.

The boys Kabadi team participated in the Anna University Sports Board Zonal Kabadi Tournament 2022- 2023 held at Dhirajlal Gandhi College of Technology, Omalur on 07.11.2022. .

The boys chess team won the FOURTH place in the Anna University Sports Board Zonal Chess (Men & Women) Tournament 2022- 2023 held at Government College of Engineering, Burgur on 3.12.2022.





The boys Football team participated in the Anna University Sports Board Zone VII Zonal Football Tournament 2022- 2023 held at Adhiyamaan College of Engineering, Hosur on 04.12.2022.

The athletic team participated in the Anna University Sports Board Zone VII Zonal Athletics 2022 – 2023 held at Adhiyamaan College of Engineering, Hosur on 14.12.2022. In Javelin Throw Kaliyamoorthi of II year CSE got FIRST place throwing 44.64 meter. In 20 km walking , Kathirvel of II yearCIVIL, got FIRST place



J.P. Pavithra Roshini of I year CSE won the FIRST place in the Anna University Sports Board Inter Zone 52 kg Category Judo Competition 2022– 2023 held at Paavai Engineering college, Namakkal on 17.12.2022. Even though she is the only participant from GCE, Dpi, she came out with flying colours by scoring highest average points.



Abisivashankari of II year Civil Engineering participated in the Anna University Sports Board Zone VII Zonal Karate Competition 2022– 2023 held at Kumaraguru College of Technology, Coimbatore on 24.12.2022



The handball team participated in the Anna University Sports Board Zone VII Zonal Handball Tournament 2022– 2023 held at Knowledge Institute of Technology on 08.01.2023

The foot ball team who participated in the Chief Minister Trophy in 17.02.2023

The athletic team who participated in the Chief Minister Trophy in 18.02.2023





The girls team of Government College of Engineering, Dharmapuri won FIRST place in all College level in the Chief Minister Trophy i2023 I and received Rs. 36000 as prize money, certificates and medals

The beach volleyball team who participated in the Chief Minister Trophy on 01.03.2023 at Cuddalur

# AESTIVAL SPORTS DAY 2K22

GOVT COLLEGE OF ENGG - DPT

A magnificent sports extravaganza AESTIVAL SPORTS 2022 was organized at Government College of Engineering, Dharmapuri on June 4, 2022 where the Principal Dr.V.Sumathy hoisted the flag. Followed by lighting the torch the oath was taken. The sports started with 100m for both boys and girls. In the afternoon in the presence of honorable chief-guest Shri. S.Vinoth, D.S.P Dharmapuri, prizes were distributed for the various games and events conducted for students, staff and workers. The Overall winners Red Team was provided with the trophy and the game coordinators and the best players were honored by the chief-guest.

# INFINITA SPORTS DAY 2K23

# YOGA

The various yoga and exercises given to the students at the college campust.