



Counselling
Code:
3805



A
Bi-Annual
Newsletter

Vol.7

DSEC

Iss.1

TIMES

2021



A Sneak Peek

Inside this Issue:

- * Qualitative Initiatives
- * Research Development
- * Academic Excellence
- * Industry Institute Interaction
- * Extension Activities
- * Placement activities

View

DSEC TIMES @



DHANALAKSHMI SRINIVASAN ENGINEERING COLLEGE (AUTONOMOUS)

(Approved by AICTE &
Affiliated to Anna University, Chennai)
Re-accredited with 'A' Grade by NAAC
Accredited by NBA for BME, ECE & EEE
Accredited by TCS

PERAMBALUR – 621 212
TAMIL NADU



Our *Honorable Chairman*
Shri.A.Srinivasan Ayya contributed
Rupees 1 crore as a *Fund contribution*
towards the Chief Minister Public Relief Fund
for COVID -19 and handed over the fund
amount to our *esteemed Tamil Nadu Chief*
Minister on 19.05.2021. We DSEC'ians
highly blessed to work under the guidance
of our *Honorable Chairman*.

Know DSEC regular updates by pingin

Our College website : <https://www.dsengg.ac.in/>

Our Facebook page : <https://www.facebook.com/dsec.pblr>

Our Instagram : <https://instagram.com/dsecpblr>

ABOUT DSEC TIMES

Dhanalakshmi
Srinivasan Engineering
College (Autonomous),

An iconic Institution releases the Newsletter regularly through electronic medium for its stakeholders. Through the newsletter branded as *INSIGHT* we try to bring the Institute news at the doorstep of our stakeholders. The purpose for releasing *DSEC TIMES* as a *Bi-Annual e-Newsletter* is to broadcast the activities & development of our college, achievements of our faculties & the students, events organized by our Institute, participation & prizes won by our students in various events. *DSEC TIMES* act as a platform for them to dig out and depict their hidden talent and professionalism.

QUALITATIVE INITIATIVES

** NAAC Re-accreditation for a period of 5 years (2020 – 2025) **

As our Institution Conferred with Autonomous status during August 2020, we progressed with another Milestone of **Cycle 2 – NAAC (National Assessment and Accreditation Council)** process. Being an Autonomous Institution, we privileged in applying for the Transition period towards Autonomous with NAAC official correspondence. The **confirmation letter on Re-accreditation status was received from NAAC office on March 02, 2021.**



Yes, as a quest of excellence on 07.07.2021, our Institution received the NAAC Certification of Re-accreditation with "A" Grade of CGPA 3.05 for a period of 5 more years (till December 2025). Our DSEC fraternities received the memorandum of NAAC Re-accreditation Certificate from our Honorable Chairman.

The Principal receiving the memorandum of NAAC Re-accreditation Certificate from our Honorable Chairman Shri.A.SRINIVASAN

** NBA Grant of Accreditation for an extension period of one year **

The UG Engineering programmes: **B.E Biomedical Engineering, B.E Electronics & Communication Engineering and B.E Electrical & Electronics Engineering** of our Institution are accredited with NBA (National Board of Accreditation) for a period of 3 years (2018 – 2021). With a qualitative initiative of utilizing the extension period of one more year, we **submitted the compliance report in prior of our end validity to the NBA correspondence.** Based on the submitted data, verification was done and the **NBA granted the extended accreditation for one more year (till 30.06.2022) on 6th July, 2021.**

NBA Certification : Grant of Extended Accreditation status for a period of one more year (till June 30, 2022)

राष्ट्रीय प्रत्यायन बोर्ड NATIONAL BOARD OF ACCREDITATION				
(1)	(2)	(3)	(4)	(5)
1.	Biomedical Engineering	Tier-II June 2019 Document	Accredited	Academic Year 2021-2022 i.e. up to 30-06-2022
2.	Electronics & Communication Engineering	Tier-II June 2019 Document	Accredited	Academic Year 2021-2022 i.e. up to 30-06-2022
3.	Electrical & Electronics Engineering	Tier-II June 2019 Document	Accredited	Academic Year 2021-2022 i.e. up to 30-06-2022

It may be noted that only students who graduate during the validity period of accreditation, will be deemed to have graduated with an NBA accredited degree.

The accreditation status awarded to the programs as indicated in the above table does not imply that the accreditation has been granted to Dhanalakshmi Srinivasan Engineering College, Thuraiyur Road, Perambalur-621 232, Tamil Nadu as a whole. As such the institution should nowhere along with name include on its letter head etc. write that it is accredited by NBA because it is program accreditation and not institution accreditation. If such an instance comes to NBA's notice, this will be viewed seriously. Complete name of the program(s) accredited, level of program(s) and the period of validity of accreditation, as well as the Academic Year from which the accreditation is effective should be mentioned unambiguously whenever and wherever it is required to indicate the status of accreditation by NBA.

Tel: +91 11 2436 0620-22, 2436 0654; Telefax: +91 11 4308 4903
Website: http://www.nbaindia.org | Email: membersecretary@nbaindia.org

** Autonomous Progression **

- * **SECOND STATUTORY BODIES MEETING:** are conducted through virtual mode as below mentioned dates in the way of academic excellence with Autonomy,

Autonomous Statutory Bodies	Conduct of Meeting
Governing Body	15.07.2021
Academic Council	11.05.2021
Standing Committee (SC)	10.05.2021
Board of Studies (BoS)	28.04.2021 to 05.05.2021

- * The **Second Governing Body meeting** was held on **15.07.2021** through online mode in the guidance and presence of our **Honorable Chairman**. The Governing members highly motivated to offer Skill Development Courses, unique Programmes in an efficient way.



Second Governing Body Meeting accomplished by our Honorable Chairman

- * Every Department of our college conducted their **BoS meeting** in their respective planned date (**28.04.2021 - 05.05.2021**). The comments received in Second BoS meeting are placed before the **Standing Committee** held on May 5, 2021 and it was further scrutinized before the conduct of Academic Council meeting.

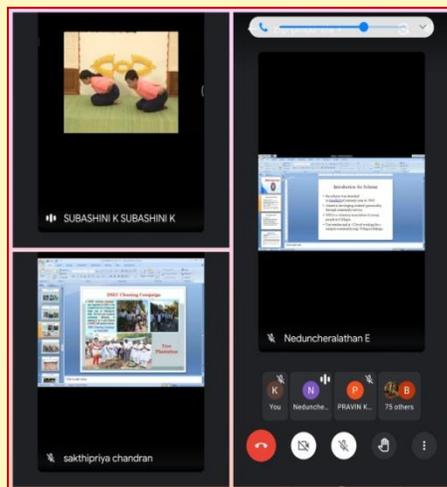


Second Academic Council Meeting conducted on 11th May, 2021 through Video Conferencing

- * During **Academic Council Meeting** on 11.05.2021, the Chairmen - Board of studies have placed their recommended UG Curriculum and Syllabi to the Academic Council for approval (as per the clause no: 13.5.a of UGG Guidelines 2018 for Autonomous Colleges). **The Academic Council approved the placed Curriculum and Syllabi of all offered 15 UG Programmes by our Institution.** (As per the clause no: 13.4.a of UGG Guidelines 2018 for Autonomous Colleges)
- * **START UP OF NEW COURSES:** As per the **UGG Guidelines 2018 for Autonomous Colleges - clause no: 13.4.d**, our Institute started to offer **new Undergraduate (UG)** Degree courses in the area of **AICTE - Emerging and Thrust areas for Engineering & Technology (B.Tech Artificial Intelligence & Data Science, B.E Agriculture Engineering, B.E Robotics & Automation)**.

- * **SKILL DEVELOPMENT COURSES:** Being an Autonomy Institution, we are endeavored in offering the **Skill Development Courses (Mandatory courses & Activities)** by considering the current Industrial needs along with the regular academic curriculum. The **Skill Development Courses are being framed under 7 categories with 94 modules.** In the **academic year 2020 – 2021,** these **Skill Development courses are offered to our first year UG and PG students** in an effectual manner **through virtual mode.** Yet, Lock Down period is being extended; our students were enlightened with **Skill Based Activity Learning** through these **non- credit courses.**
- * Our faculty keenly handled these modules to our students by arranging diverse activities like **video lecture, Guest talk, virtual activity training, ACTIVITIES FROM HOME (AFH), e-Quiz and few competitions.**

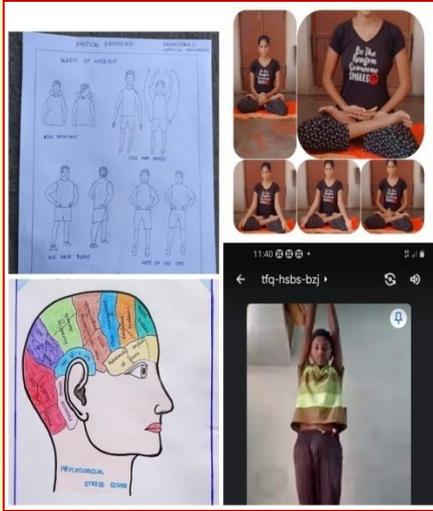
CATEGORY	MODULE	FACULTY IN CHARGE
Health & Fitness	Yoga for Human Excellence	Mrs.A.Jeraldine Ruby
	General Psychology	Mrs.E.Gowri
		Mr.A.P.Paranthaman
	Health care Programme	Ms.R.Rasika
		Mr.B.Baskar
	Physical Grooming	Mrs.R.Dhivya
		Mr.M.Vijayakumar
	Fire Safety Hazards	Ms.C.Sakthipriya
Mr.B.Manibalu		
Transportation Management	Mr.D.Manikandan	
	Mr.Prabhu	
Value Education	Dr.V.Suba Seethalakshmi,	
	Mr.S.Rajivgandhi	
Service to Society -Level 1	National Service Scheme	Mr.E.Neduncheralathan
	YRC	Mrs.M.Rekha
	RRC	Ms.R.Abinaya
	Energy Club	Mrs.K.Preetha
	Water Club	Mrs.K.Suganya
	ECO Club	Mrs.K.Subitcha
	E Club	Ms.U.Priyanka
Skill Course - Level 1	Ms-Office	Mr.G.Baskaran
	Computer Installation & Troubleshooting	Mr.V.Gokulakrishnan
	Electrical Wiring ,Basic Repair of Home	Mr.G.Chandrasekar
	Basics of Google Domain	Ms.R.Abinaya
	Desktop Publishing	Mr.G.Loganathan
	Digital Photography/Music	Mrs.G.Preethi sindu
	Tally	Ms.T.Premalatha
	English for Research writing	Dr.I.Cicil Ignatius



Explicit look on faculty handling the Skill Development Courses through virtual mode

- * Our **First year students** enthusiastically participated in the activities conducted through Skill Based Modules. Various activities like **Yoga, Meditation, Tree planting, Awareness on Blood donation, applying for Driving License, Art & Gallery work, Gardening, Basic technical activities like Electrical wiring, effective usage of MS-office, Google platform,** and so on are practiced by the students in respect to their registered modules.

Students Skill Based Activities for the academic year (2020 – 2021) through Skill Development Courses



Yoga for Excellence & General Psychology training



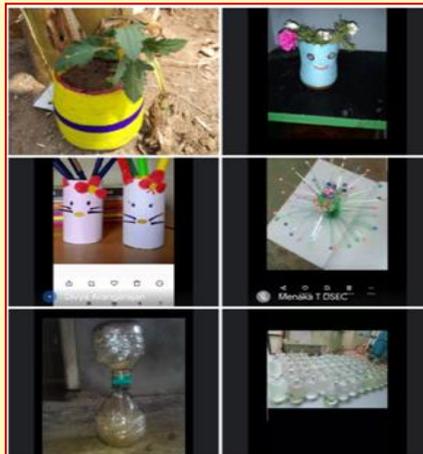
Health Care Programme: Awareness on Health Care



NSS: House cleaning & Tree Plantation



Transport Management: Road Safety awareness



Eco Club: Plastic reusable activities



Energy Club: Awareness on Energy resources



Basics of House wiring



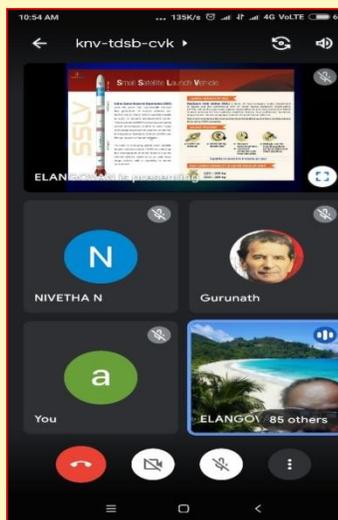
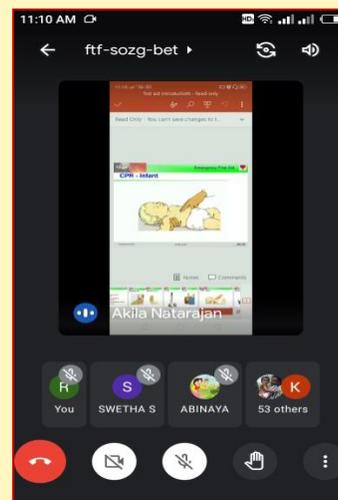
Fire Safety Hazards: Fire safety art work



YRC & RRC : COVID Awareness passage writing

- * The Skill Development Courses are offered much more valuable with **invited resource persons** contribution in delivering Guest talk and activities for **enriching the students with Skill Based Learning.**

MODULE	INVITED RESOURCE PERSON	GUEST TALK
E CLUB	Dr. K. MURUGANANDAN, PROFESSOR/ ENGLISH, THIRUVALUVAR UNIVERSITY CONSTITUENT ARTS & SCIENCE COLLEGE, KALLAKURICHI.	ENGLISH MADE EASY
	Mr.R.LAKSHMIKAANDAN AP/ ENGLISH LOYOLA COLLEGE OF ARTS AND SCIENCE, METTALA, NAMAKKAL	COMMUNICATION SKILL FOR ENGINEERS
HEALTH CARE PROGRAMMING	Dr. ASHAJEE G , INTERN DOCTOR OF MONNO MEDICAL COLLEGE, BANGLADESH	STRESS MANAGEMENT
	Mr.N. MAHENDRAN ASSISTANT PROFESSOR OF SKY (SIMPLIFIED KUNDALINI YOGA) THE WORLD COMMUNITY SERVICE CENTRE, WCSC – SMART, POLLACHI	YOGA FOR HUMAN
	Ms.G.KALAIPRIYA MA PSYCHIATRIC COUNSELOR IN NAVANEETH MENTAL HEALTH HR IN THIRUVAZHI ELECTRIC PVT LTD CHENNAI	COUNSELING DURING COVID PERIOD
VALUE EDUCATION	Mr.N. MAHENDRAN ASSISTANT PROFESSOR OF SKY (SIMPLIFIED KUNDALINI YOGA) THE WORLD COMMUNITY SERVICE CENTRE, WCSC – SMART, POLLACHI	MORAL VALUES AND ETHICS
YRC & RRC ACTIVITIES	MrS.AKILA PROFESSOR DHANALAKSHMI SRINIVASAN COLLEGE OF NURSING, PERAMBALUR	FIRST AID IN EMERGENCY
ECO & WATER CLUB	Mr.P.SATHISH, PROFESSOR,AGRICULTURE NEMATOLOGY, DHANALAKSHMI SRINIVASAN AGRICULTURE COLLEGE, PERAMBALUR	ENVIRONMENT & SOCIETY
TALLY	Ms.MAHALAKSHMI. H ACCOUNTS EXECUTIVE JENNIFER ARULRAJ CHATTERED ACCOUNTS AND CO	BASICS IN TALLY
FIRE AND SAFETY HAZARDS	Mr.RAMESH T S, TEAM LEADER SAFETY, HINDUSTAN COCA-COLA BEVERAGES PVT LTD, CHENNAI	FIRE AND SAFETY HAZARDS IN INDUSTRY
GENERAL PSYCHOLOGY	Mr.P.SUTHAKAR ASST.PROFESSOR/MATHEMATICS SRI MANAKKULA VINAYAGAR ENGINEERING COLLEGE, PONDICHERRY	ATTENTION
COMPUTER INSTALATION AND TROUBLESHOOTING	Mr.K.SWAMINATHAN COMPUTER TEACHER, DHANALAKSHMI SRINIVASAN MATRICULATION HIGHER SECONDARY SCHOOL, PERAMBALUR.	COMPUTER INSTALATION & MAINTENANCE
ELECTRICAL WIRING ,BASIC REPAIR OF HOME	Mr.S.SELVAKUMARAN AICTE- QIP SCHOLAR, DEPARTMENT OF EEE ALAGAPPA CHETTIAR GOVERNMENT COLLEGE OF ENGINEERING & TECHNOLOGY , KARAIKUDI	BASIC ELECTRICAL AND HOUSE WIRING
DIGITAL PHOTOGRAPHY	Mr.G.BALAJI, FILM DIRECTOR	BEST IN PHOTOGRAPHY
	Mr.R.N.B.PAUL, MUSIC COMPOSER	MUSIC THE PEACE



**Guest talk and
activities by invited
resource persons for
enriching Skill
Development Courses**

- * The faculties involved in **framing, conducting and handling of the assigned Skill Based module** as a part of Skill Development Courses conducted for First year students in the academic year 2020 – 2021 are **appreciated by the Principal by offering appreciation letter and memento.**

Skill Development Courses: Appreciation ceremony



- * **CONDUCT OF EXAMINATION:** The **End Semester Examinations** for our **students admitted during the academic year 2020 – 2021 of all UG and PG programmes were conducted as per the DSEC Regulation 2020 (R-2020).** Due to COVID – 19 Pandemic situations, the End Semester Examinations for all the years of UG & PG students were conducted through online mode proctored through CoE office.



Conduct of Examination observed by the CoE members

- * The **Result Passing Board Meeting** was conducted on **30.04.2021** in the presence of **Dr.S.Durairaj/Chief CoE, Dr.K.Velmurugan/CoE , University representative - Dr. K. Udhayakumar, Professor, Department of EEE, Anna University, Chennai** and **all Department Heads.** During this meeting, the Result Passing Board committee ratified the results of the **End Semester Examination December 2020 – January 2021.**



Our First End Semester Examination results (December 2020 / January 2021) released by our Honorable Chairman



- * Being Autonomous, the **Central Valuation in connection with June / July 2021 Examination** are done from **28.07.2021 to 31.07.2021** at the office of CoE.

Central Valuation at our Autonomous College

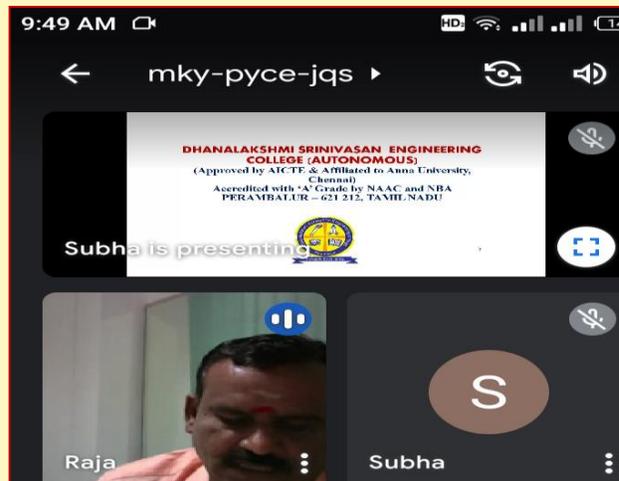
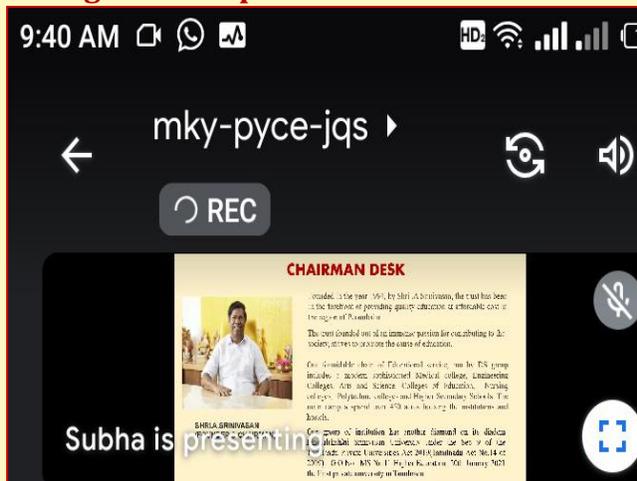
** Grant received from different Government Funding Agencies for conducting Faculty Development Programme (FDP) **

As a regular practice, our Institute highly deemed in submitting various Research proposals to the Government funding agencies. During the **academic year 2020-2021, the submitted proposals received the grant for conducting FDP** are Listed;

FDP TITLE	SPONSORED BY	DATE OF CONDUCTION
Eminence of Electric Vehicles and Robotics in Agronomy	AICTE – ATAL(AICTE Training And Learning)	21.06.2021 - 25.06.2021
Engineering Mathematics - I	Anna University –CFD(Centre for Faculty Development)	28.06.2021 – 03.07.2021
Advanced Reactive Power Management of Power Networks	IEEE Madras Section	05.07.2021 -08.07.2021
Artificial Intelligence and Machine Learning	E&ICT – NIT Warangal	20.07.2021 – 29.07.2021

Nearly **50 Resource persons** were invited for organizing these FDPs and more than **350 faculties** from **all over India** are participating in these development programmes for enriching their knowledge with recent trends in Engineering & Technology.

With Blessings of our Honorable Chairman, these FDPs are inaugurated by our Management Representatives.



With Blessings of our Honorable Chairman, FDPs are Inaugurated by our Management member

** AICTE Funded Laboratory :Skill Development Centre **

Our Institution has developed a centralized **Skill Development Centre (SDC) laboratory** for the betterment of economically backward students. This SDC is being developed by utilizing the First installment **fund amount of Rupees 6,11,800 received from AICTE under the scheme of AICTE – SPDC**. Through this lab, more training is given to our students on the aspects of soft skills and competences for Professional Development.

AICTE Funded Skill Development Centre Laboratory

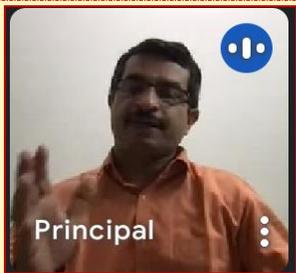


RESEARCH DEVELOPMENT

The funded Faculty Development Programmes are conducted highly academically by inviting nearly **50 academicians as resource person from diverse Engineering research fields.**

INVITED ACADEMICIANS

Invited Academicians for IEEE Madras Section Sponsored FDP "Advanced Reactive Power Management of Power Networks"

Resource Person	Course Handled by them through Virtual mode on	Resource Person	Course Handled by them through Virtual mode on
 <p>Dr.P.S.Kannan Professor Emeritus Thiyagarajar College of Engineering, Madurai</p>	 <p>D.C Micro Technology (Innovative) to control reactive power with solar panel</p>	 <p>Dr.N.Kumarappan Chairman IEEE Madras Section Chennai</p>	 <p>Multiple Installation of DG and DSTATCOM in radical distributing network using lightning search algorithm</p>
 <p>Dr.D.Devaraj Secretary IEEE Madras Section Chennai</p>	 <p>Evolutionary Algorithms for optimal reactive power planning</p>	 <p>Dr.S.Durairaj Principal Dhanalakshmi Srinivasan Engineering College</p>	 <p>Reactive Power Management</p>
 <p>Dr.R.Gnanadoss Professor / EEE Pondicherry Engineering College</p>	 <p>Reactive Power Pricing</p>	 <p>Dr.V.Sekar Principal Dhanalakshmi Srinivasan College of Engg & Tech</p>	 <p>Energy Management in HVAC Systems</p>



Dr.M.Sudhakaran
Professor/EEE
Pondicherry
Engineering College



**Applications of Genetic
Algorithm to Economic
Dispatch**



Dr.V.Ravikumar Pandi
Professor/EEE
Amrita Vishwa
Vidyapeetam



**Optimization using
Evolutionary Algorithm**

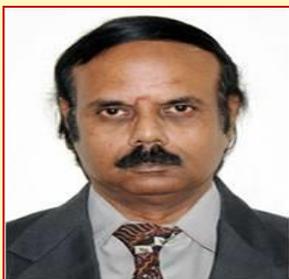
**Invited Academicians for AICTE - ATAL Sponsored
FDP "Eminence of Electric Vehicles and Robotics in Agronomy"**

Resource Person

**Course Handled by them
through Virtual mode
on**

Resource Person

**Course Handled by
them through Virtual
mode on**



Dr.S.Dharmalingam
Former
GM/BHEL,Trichy



**Powering agriculture
with Renewable energy
and Robotics**



Dr.N.Vengadachalam
Professor/EEE
Malla Reddy Engg. College



**Machineries & Vehicles
in Agriculture
Processes**



Dr.R.Karthigaivel
Professor/EEE,
PSNA College of Engg &
Technology



**Future of Electric
Vehicles**



Dr. Anand. R
AP(Sr.Gr) / EEE
Amrita School of
Engineering, Bangalore



**Decentralized Robotics
using Blockchain
Technology**



Dr. A. Nazar Ali
Professor/EEE,
Rajalakshmi Engg.
College



**Opportunities &
Challenges in Solar
Powered EV**



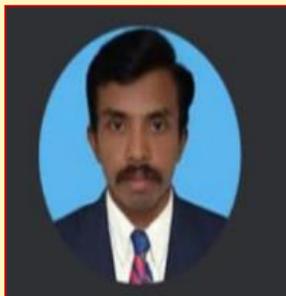
Dr. A. Selvaraj
Professor/EEE,
Rajalakshmi Engg. College



**EV an approach to
Design, Analysis and
Battery, Motor
Selection Calculations**



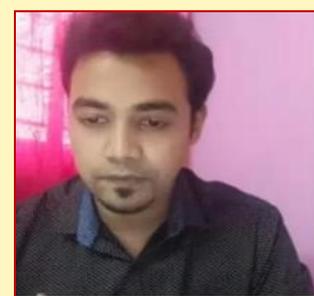
Dr. C. AgeesKumar
Professor/EEE
Arunachala College of
Engineering for Women



**Traction motors in
E Vehicles and Charging
Stations**



Geofferjaish R L
Electrification Engineer,
AVL India Pvt. Ltd.



E V Architecture



Dr.S.Durairaj
Principal
Dhanalakshmi
Srinivasan Engineering
College



**Electric Vehicles and
Environment**



Dr. N. Vetrivelan
Principal,
Srinivasan College of Arts
and Science (Co-Ed),
Perambalur



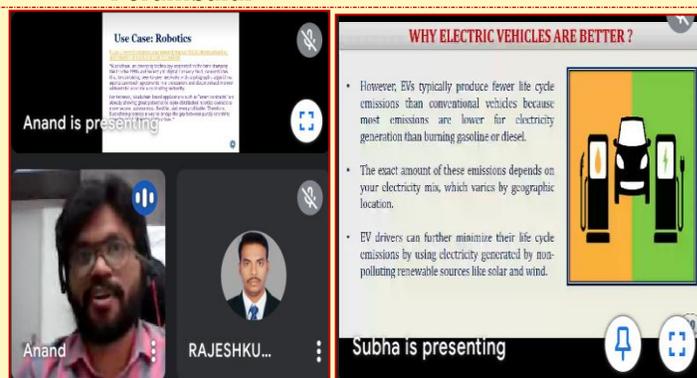
Valedictory address



Dr.I.Cicil Ignatius
Professor/Physics
DSEC



**Role of Robotics in
Agriculture**



**Glimpses on AICTE - ATAL Sponsored
FDP "Eminence of Electric Vehicles and Robotics in
Agronomy"**



Nagarjuna Reddy Viza
Senior Engineer,
Ferchau Engg, Germany



Mr.Suresh Kumar
AP (Sr. Gr.)
PSG College of
Technology

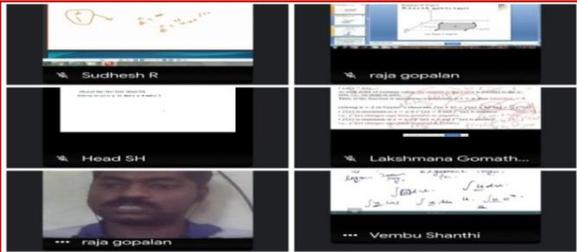


Dr. Shenbagalakshmi.R
ASP/Electrical Engg,
SKN Sinhgad Institute of
Technology & Science



Dr. Krithiga S
IEEE member,
Chennai

Invited Academicians for Anna University/CFD, Chennai Sponsored FDP "Engineering Mathematics - I"

	<p>Dr.V.Lakshmana Gomathi Nayagam Professor / Mathematics NIT, Trichy Topic: Differential Calculus</p>		<p>Dr.R.Sudhesh ASP/Mathematics University College of Engineering(BIT Campus), Trichy Topic: Differential Equations</p>
	<p>Dr.N.Saivaraju Professor / Mathematics MAM College of Engineering & Technology, Trichy Topic: Functions of Several Variables</p>		<p>Dr.V.Santhi Professor / Mathematics NIT, Trichy Topic: Integral Calculus</p>
	<p>Dr.T.Rajagopalan ASP/Mathematics University College of Engineering Ariyalur Topic: Multiple Integrals</p>		

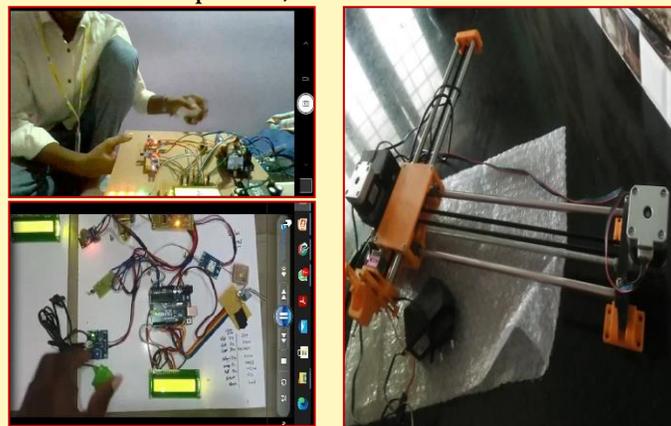
- * FDP on "Artificial Intelligence and Machine Learning" sponsored by E&ICT – NIT Warangal are conducted during 20.07.2021 – 29.07.2021. Invited resource persons for this FDP from IITs/NITs/IIITs & their virtual training,

Dr. Ravi Kumar Jatoth, NIT Warangal	Dr. Anil Kumar Uppala, IIT Hyderabad
Dr. M.Srinivas, NIT Warangal	Dr. Kadambari, NIT Warangal
Dr. Swagatam Das, ISI Kolkata	Prof. M.Bhurchandi, NIT Nagpur
Mr.Adit, NIT Warangal	Mr. Vijay Kumar, NIT Warangal



- * In Addition to these FDPs, all Departments have collectively organized more than 65 webinars, Guest Lecture, e-Quiz and so on by inviting well sufficient Resource Persons during the period of January 2021 – June 2021.
- * Awarded with Doctorate: Dr.B.Karthiga, Department of Electronics and Communication Engineering completed her PhD Viva voce Examination on Thesis titled "Soft Computing based Computer aided screening of Cervical cancer using Cervigram" through online mode. She was awarded with PhD degree from Anna University, Chennai on April 1st, 2021.
- * The R&D Cell organized a webinar on "IMPORTANCE OF HEAT TRANSFER" & "RESEARCH FOR ENGINEERS" on 27.02.2021 & 27.05.2021 respectively for our students.
- * As well our Students are actively made to involve in research activities by organizing Virtual Project expo from May 25 to May 27, 2021. The Students showcased their projects in an energetic manner.

Online Project Expo : Demo by our students on their project work



Journal Publications:

- **Dr.S.Durairaj**, "A Performance Improvement Of The Fuzzy Controller-Based Multilevel Inverter-Fed Three-Phase Induction Motor With Enhanced Time And Speed of Response", Journal of Electrical Engineering & Technology, Springer, Article /10.1007/s42835-020-00649-6, February 2021.
- Dr.S.Durairaj, " Photovoltaic – Fed Multilevel Inverter", Electrical India, (Power and Electrical Products Industry), Magazine, pp 24, February 5,2021.
- **Dr.K.Velmurugan**,et.al,"Impact of diesel – Algae biodiesel- Anhydrous Ethanol blends on the performance of CI engines " Journal of Cleaner Production Vol.295, Part 7, 2021, Pages 126422. Impact Factor: 7.26
- **T.Ayyasamy**, "Generation of Gyngas using Anacardium Occidentale", International Journal of Trend in Scientific Research and Development, Vol.4, Iss-4 June 2021, ISSN: 2456-6470.
- T.Ayyasamy, "A Computational Approach for Airfoil noise DEDUCTION using Finlets", International Research Journal of Modernization in Engineering Technology and Science, VOL.3, ISSUE-6 JUNE 2021, ISSN: 2582-5208.
- **S. Rajkumar**, A. Mohamed Hamdan," Adaptive Control System in an Aircraft Gas Turbine Engine", International Journal of Scientific Research and Engineering Development, Vol. 4, Issue-3 June 2021, ISSN: 2581-7175.
- **A. Mohamed Hamdan**, "Computational Investigation on the Effect of Fences on Aerodynamic Characteristics of an Aircraft Wing", International Journal of Trend in Scientific Research and Development, Vol. 5, Issue-4 June 2021, ISSN: 2456-6470.
- A. Mohamed Hamdan, V. Akilan, "Computational Simulation of Aerodynamic Characteristics of a Vehicle Body", International Journal of Advanced Research in Science, Communication and Technology, Vol.6, Issue-2, June 2021, ISSN: 2581-9429.
- **V. Akilan**, S. Rajkumar, "Damage Assessment System for Aircraft structural defects using Wavelet transform", International Journal of Trend in Scientific Research and Development, Vol. 5, Iss – 4 June 2021, ISSN: 2456-6470.
- **Dr.K. Shunmugapriya**, "Phytoremediation potential of water Hyacinth in heavy metal removal in Chromium and Lead contaminated water", International Journal of Environ Mental Analytical Chemistry, 29 March 2021.
- **Dr.S.Gopinathan**, "Performance of SFRC Infilled light gauge steel box column under axial and eccentric loads", International Journal of Creative Research Thoughts (IJCRT), Vol9, Iss3, March2021, ISSN: 2320-2882.
- **M.VINODHINI**, "AN EXPERIMENTAL STUDY OF PARTIAL REPLACEMENT OF CEMENT BY SILICA FUME AND COMPLETE REPLACEMENT OF NATURAL SAND BY QUARRY DUST", IJCRT, Volume 9, Issue 2 February 2021, ISSN: 2320-2882.
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Faculty as Resource Person:

FACULTY NAME	EVENTS DETAILS	INSTITUTION/COMPANY	DATE
Mr.V.V.Santhosh Kumar Dean - HRDC	Orientation Programme on "Next Gen Life Savers"	Dhanalakshmi Srinivasan Medical College	02.03.2021 – 04.03.2021
Mr.T.Ayyasamy	Guest Lecture on "Aircraft Systems and Instrumentation"	Dhanalakshmi Srinivasan College of Engineering and Technology, Chennai	08.05.2021
Mr.A.Mohamed Hamdan	Guest Lecture on "Experimental Aerodynamics"		07.05.2021
Mr.S.Rajkumar	Guest Lecture on "Air Traffic Control and Planning"		10.05.2021
Dr.D.Karthikeyan	Webinar on Recent Trends In Image Processing	Vivekanandha College of Technology for Women	19.05.2021
Mrs.M.Rekha, Mrs.K.Subitcha	Laboratory Hands on session on "ICT in Agricultural Engineering"	Dhanalakshmi Srinivasan Institute of Research & Technology	26.03.2021
Dr.S.Anbu	Webinar on "Importance of Heat Transfer"	Research & Development Cell, DSEC	26.02.2021
Dr.Katherasan Duraisamy	Webinar on "prominence of Research & Article Preparation"	Research & Development Cell, DSEC	27.05.2021

- * **Mrs.M.Rekha**, Department of ECE Completed a course module on "**Student Assessment and Evaluation**" conducted by **National Institute of Technical Teachers Training and Research (NITTTR -2021), Ministry of Education, Government of INDIA** during March 2021.
- * Our Student **Mr.D.Selvakumar**, **Department of Mechanical Engineering** is now pursuing his **Post graduate in NIT AGARTALA**, He got this opportunity by clearing **GATE2021**.

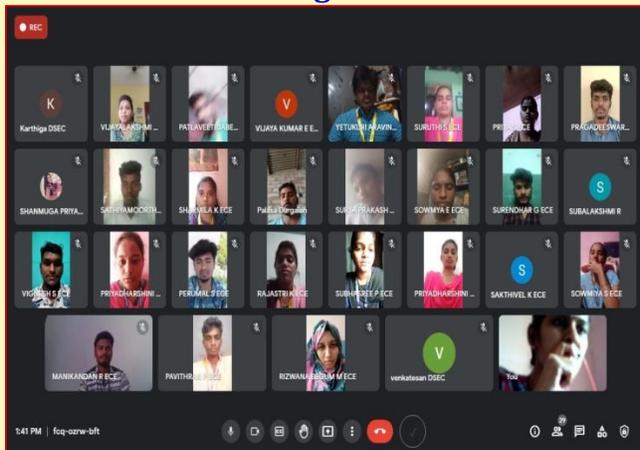
ACADEMIC EXCELLENCE

In our Institution various academic related activities are performed in a **student centric basis** with practice of **Course plan, e-Learning materials, MCQ type Question bank, Continuous Assessment(CA), Assignment strategies, Student Initiative Material (SIM), Online classes, Virtual Lab, Trial experiments, Lab Monitoring Committee, Project Monitoring Committee, Professional society activities, Class Committee Meeting and Counseling.** Periodically, National & International Symposium / Conference are organized to enrich the technical competency of our students. During this Lockdown period Assessment Test are conducted in virtual basis.

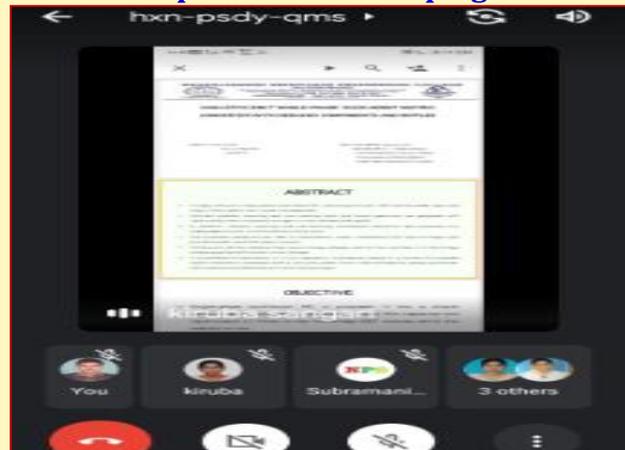
Academic Progressive activities during Lock down period



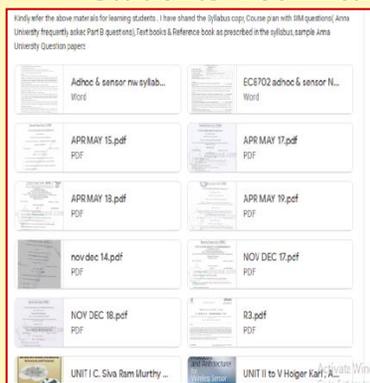
Effective Handling of Online Classes



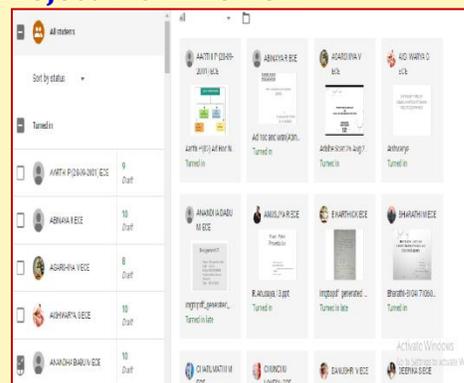
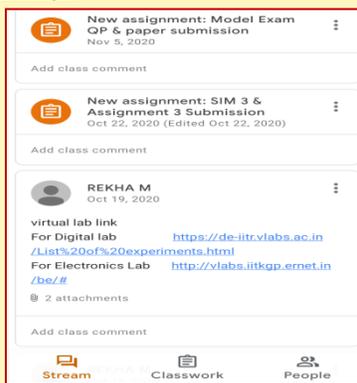
Campus Connect Campaign



Students' Technical Seminar



Project Work Review



E-Learning materials, Submission of Assignment, Assessment Test papers, Lab record work, Project report in GOOGLE CLASSROOM

INDUSTRY INSTITUTE INTERACTION

A Better interaction between **Engineering Institutions and industry is the need of the hour.** This will create a bearing platform on Curriculum learning, exposure to Industrial atmosphere and helps in subsequent placement of our young graduating engineers in Industries across the country.

* **Jeneeta John, Amirtha G, Pranav S R** of II Year Food Technology Students attended the **Internship Training** at Allenkil CEPSI Reasearch Centre from 10th Febraury 2021- 15th Febraury 2021.

* **Della Sebastian, LaveenaLalachan, Liya Francis, Kiran Biju ,Sreelakshmi K Pushbaraj** of III Year Food Technology Students attended the **In-plant Training** at Ernakulam Dairy, Tripunithura, Kerala, from 17th Febraury 2021- 26th Febraury 2021.

* **Cathrin Sudharshini B, Archana Devasia, Jincy Selvam, Vishnupriya**, of II Year Food Technology Students attended the **Internship Training** at Tripunithura MILMA ,Ernakulam, Kerala from 11.02.2021 – 21.02. 2021

* **R Selvaprakash, S Chandru** of III-year Aeronautical Engineering attended the **Internship** on **"CNC PROGRAMMING AND OPERATIONS"** at Central Institute of Petrochemicals Engineering and Technology, Chennai from 21st – 22nd April 2021.



DSEC Students @ Industries
Attending Internship, Industrial Training at the
respective nearer Industries in their Home
Town.

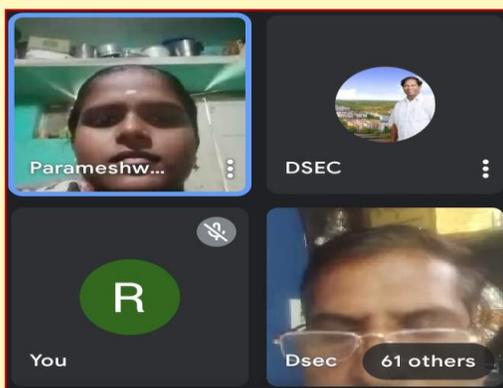
* Our UG Final year students done their **Internship** at different Industries. They are interacted by **DEAN/HRDC** in doing their **Project work review** in a smooth way.

Internship students are
guided by Dean/HRDC for
doing their Project work



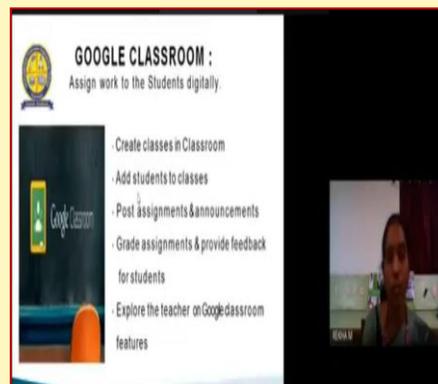
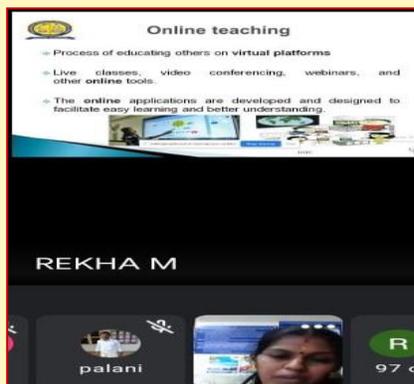
EXTENSION ACTIVITIES

- * To motivate and make the school students more active during this Lockdown period, an extension event was organized as **an open contest for School kids**, titled **"TALENT HUNT"**. Nearly **100 school students** participated and performed through virtual mode by involving in these planned activities. Events like **Art of Learning, Essay writing, Talk show and Oration** are conducted. Every participant are appreciated and encouraged by offering an **Appreciation letter** by the Principal.



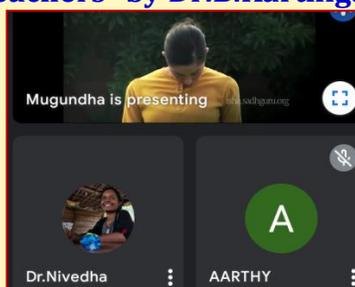
**TALENT
HUNT
2021 for
school
students**

- * On **23rd June 2021**, **Dr.B.Karthiga & Mrs.M.Rekha** from the Department of ECE given a **Webinar on "Effective handling of online class for school teachers"**. Through this webinar, we eased them about the beneficiary & usage of Google Platform for handling Live Classes in an essential way.



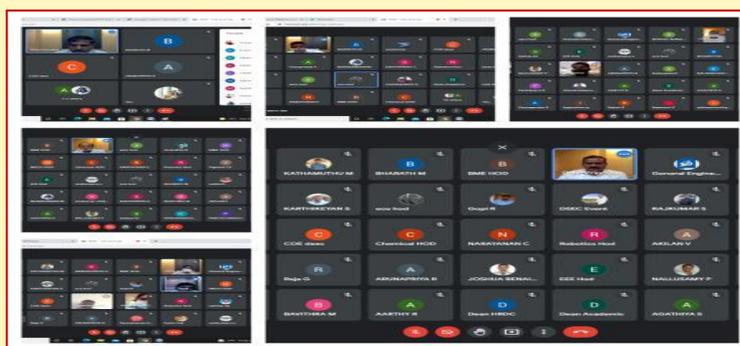
Webinar on "Effective handling of online class for school teachers" by Dr.B.Karthiga & Mrs.M.Rekha

- * Our **R & D Cell and Isha Yoga Foundation** jointly organized a **Webinar "YOGA FOR IMMUNITY" on 13.6.2021**, for our female faculty and staff members. **Dr.J.Booma, Social Welfare Worker and Dr.Nivedha, Isha Yoga Volunteer**, was the invited **yoga expert**. They explained the Importance of yoga for our immunity.



- * One day Awareness training on **programme** was organized for our faculties on **07.07.2021**. Around **120 faculties** attended the event with an enthusiastic involvement of guiding the students for their Higher Education.

Faculty meeting on Higher Education during Lockdown period



TRAINING & PLACEMENT

Human Resource Development Centre (HRDC) provides a platform for **career guidance, Training and Placement for the student** and also offers guidance to the students made in accordance with their ability and interest towards Higher Studies. **Though LOCKDOWN period extended, the HRDC team involved effectively in placement activities. During this academic year 700 students got placed in various reputed IT sectors/Companies/Industries.**

Events organized by HRDC:

S.NO	TITLE OF THE EVENT	DATE	NAME OF THE COMPANY / PROGRAM
1.	Placement	12.01.2021	Faurecia India Private Limited
2.	Placement	19.01.2021	Bluez Infomatics Solutions
3.	Placement	21.01.2021	Paytm
4.	Placement	02.02.2021	Pantech Proed Pvt Ltd
5.	Placement	13.02.2021	Urjita Electronics
6.	Induction Program	20.02.2021	Get Set Go (Associated with ICT Academy) _ For First year students
7.	Placement	21.02.2021	Infosys
8.	Placement	23.02.2021	Healthwatch Telediagnosics Private Limited
9.	Placement	02.03.2021	Visionary RCM Infotech
10.	Technical and Soft Skill course	04.03.2021	DXC Women Empowerment Program for III Year students
11.	Placement	12.03.2021	Rockfort Engineering
12.	Placement	12.03.2021	Flextronics
13.	Placement	12.04.2021	TVS Sundaram Fasteners
14.	Placement	16.04.2021	Rising Stars
15.	Placement	23.04.2021	Universal Glazing and Cladding
16.	Placement	25.04.2021	Axis bank
17.	Placement	12.05.2021	Eurocast India Private Limited
18.	Placement	09.06.2021	CSS Corp

Glimpses on Placement Activities during January 2021 - June 2021



PLACED STUDENT RECORD 2021

NAME OF THE STUDENT	DEPT	NAME OF THE COMPANY	NAME OF THE STUDENT	DEPT	NAME OF THE COMPANY
ASHA R	AERO	Faurecia India Pvt Ltd, Chennai	SOWMIYA M	ECE	Faurecia India Pvt Ltd, Chennai
JAYAVANI J			SUNDHAR S		
KINGSTON E			SURIYA S		
MANIRAJ B			SURYA.S		
MOHAMED IMRAN S			VIJAY R		
RAVI WARMAN C			VIJAYPRABAKARAN M		
SENTHAMIZH A			VINOTHA M		
SRIVISHNU P			LAKSHMANAN.M		
VIGNESHWARAN C			AJITH KUMAR K		
KATHIRESAN M			AMAVASAI M		
AGARSHIYA.V	ARAVINTH P				
ALEXPANDIAN	ARAVINTH R				
ANANDHA BABU.M	ARUN KUMAR K				
ANTONYRAJ A	BALAMURUGAN G				
BALAJI K	CHANDRU S				
DHINAKARAN A	DINESH KUMAR S				
M.DINESH	ELAMPARITHI C				
J.JEROME	GOUTHAM V				
KANNAN G	HARISH S		MECH		
KARTHICK K	KAMALESH P				
KASIMANLR	KANIYAMUDHAN P				
NAMASIVAYAM.S	KAVISALMAN G				
NANDHAKUMAR D	KAVIYARASAN K				
NANDHINI J	MADHUBALAN V				
NAVEEN D	MURUGAVEL S				
NAVEEN N	PADMANAAN D				
NAVINPRATHAP K	RANJITH KUMAR P				
NISHITHA K	SARATH KUMAR A				
PARANITHARAN E	SATHISH KUMAR S		MECH		
PRIYADHARSHINI B	SIVA S				
RAVIVARMA S	SIVARAJ V				
ROJA G	SUNIL S				
SANMUGAVEL V	SURESH KUMAR M				
SARVESWARAN V	VENKATESH S				
SATHISHKUMAR M	VINOTHKUMAR P				
SELVAMANI S	GOWTHAM R				
SHINY GRACY C	PRASANTH A				
RANJITHKUMAR P	J. VASANTH	MECH			
AATHAVAN C	ABDUL MALIK K				
ABDUL RAZAK M R	ASHIF KHAN A				
ABINESH K	GOPINATH.J				
ABINESWARAN U	KATHIRAVAN V				
ABISHEK C	KEERTHI.V				
AJITH R	MANOS D				
AJITHKUMAR N	K.MANIKKARAJ				
ARIVARASAN G	A.ARWIN				
AROCKIYA PRATHISH S	B.KALEESWARAN				
ARUNKUMAR R	G.GOWTHAMAN	MECH			
ASHOK KUMAR S	SELVARAJ G				
AZHAGURASU B	A.MOHAMED FARITH				
BALACHANDAR B	M.ARUN PRASATH				
BALAJI N	V.JEEVA				
BARANI DHARAN T	K.DEVANATHAN				
BHUVANESAN R	P.MADHAN KUMAR				
CHANDRU K	S.ARUNPANDIYAN				
DINESH BABU M	S.MANOJ KUMAR				
ELAVARASAN M	K.PARIVALLAL				

ARAVINDHAN R		Bluez Informatic Solutions, Coimbatore	MOHAMED FAROOK J	EEE	Flextronics	
BALRAJ S			BALAMURUGAN G	EEE		
RUBINI N			VANISHRI S	ECE		
MANIRAJA R			DHAVAPRIYA S	ECE		
GOPIKANNAN R	CHEM		SARAN RAJ K	EEE		Faurecia India Pvt Ltd, Chennai
KEERTHANA A	CHEM		KRISHNAMOORTHY M	MECH		
RAVIVARMAN	CHEM		HARIHARAN K	AERO		
SANJAYKUMAR S	CHEM		MONIKA S K	AERO		
SANTHOSH S	CHEM		PAVITHRAN P	AERO		
SHANMUGAM P	CHEM		THENDRAL V	AERO		
SUDHARSAN S	CHEM		VISWA S	AERO		
AARTHI T	CSE		ABILISHA ML	BME		
AJITH KUMAR N	CSE		AISHWARYA R	BME		
ANUPRIYA M	CSE		GANESHAN S	BME		
GOKILA R	CSE		KUZHANDAI THERESA F	BME	Bluez Informatic Solutions, Coimbatore	
JANANI P	CSE		LISHA M S	BME		
KIRUTHIKA P	CSE		MAHESH KUMAR M	BME		
LAKSHMI KANDH K	CSE		MOHAMED SIDDIQ S	BME		
MADHUBALA K	CSE		REVATHI S	BME		
MOHANAPPRIYA A	CSE		RUHINA T	BME		
PAVITHRA T	CSE		SHARMILA L	BME		
POOJA R	CSE		SRISANJAY M V	BME		
RUPAN KUMAR G	CSE		VASANTHALAKSHMI U	BME		
SANGAVI S	CSE		VINCY PRASANNA	BME		
SATHYA A	CSE		VITHYA S	BME		
SURUTHI S	CSE		GOBINATH T	CIVIL		
UDHAYA KUMAR J	CSE		KARTHIK M	CIVIL		
VEERAMANI T	CSE		MANISHA B	CIVIL		
VELMURUGAN M	CSE		NAVEENA N	CIVIL		
DHIVYA. R	CSE		SHARMILA D	CSE		
UMA K	CSE		SARANYA D	CSE		
HARIPRASATH R	CSE		PARTHASARATHY T	CSE		
AARTHI G	ECE		SAVITHA S	CSE		
RAASIKA R	EEE		SARAN KUMAR K	CSE		
SARAN RAJ K	EEE		PRITHIKA.S	CSE		
SUBASHINI S	EEE		SANJAY B	CSE		
SUNIL S	EEE		JOTHIKA M	CSE		
ABINAYA M	IT		SIVA C	CSE		
BHAVANI R	IT		RUBASRI B	CSE		
DHANALAKSHMI A	IT		MURUGANANTHAM K	CSE		
JENIFER S	IT		THEERTHI G	CSE		
MOORTHY P	IT		RAJESHWARI P	CSE		
NANDHINIPRIYA M	IT		KAVIKKARASI N	CSE		
PARTHA SARTHI P	IT		KATHIRESAN M	ECE		
RAVEENA K	IT		AARTHI P	ECE		
REGAN M	IT	ARTHI SB	ECE			
SASI KUMAR T	IT	CHARUMATHI M	ECE			
DHAYALAN E - 3171425	MECH	DHEIVA PRIYA T	ECE			
MARIA STALIN P	MECH	HARIHARAN M	ECE			
PUNITHKUMAR R	MECH	KAVIYARASAN. A	ECE			
VANISHRI S	ECE	KOWSALYA P	ECE			
VANITHA M	ECE	LAVANYA S	ECE			
VIMALA R	ECE	MADHU ARTHI J	ECE			
VINODHINI R	ECE	MADHUNISHA G	ECE			
KEERTHANA J	ECE	MATHUMATHI M	ECE			
SUNDHAR S	ECE	NITHIYA K	ECE			
TAMILMANI B	ECE	PRITHIKA R	ECE			
RAGUL M		PRIYADHARSHINI S				
K.DEVANATHAN	MECH	RAGAVI B	ECE			
ANDRY PRECIKA S		SANDHIYA S				
KANAGA P		SARANYA K	ECE			
SABITHA S		SARIGA M				
VIJAYARAJA S	RAA	SUGANTHI P				

YOKENTHIRAN N		Bluez Informatic Solutions, Coimbatore	SUMITHRA S		Healthwatch Telediagnosics Pvt Ltd
ATCHAYA.V			SHARMILA L	BME	
NISHA.R			BHAVANI B	BME	
RATCHANI.R			SHINY GRACY C	ECE	
SUBITHRA.P	MCA		SRISANJAY M V		
RAGUL M		Eurocast Engineering	ANJALI SANTHOSH		
RAGUL T			KUZHANDAI THERESA F		
V.MUKILAN			BALAKUMARAN N	BME	
VIGNESH B			VASANTHALAKSHMI U		
GUKAN M			VITHYA.S		
V.JEEVA			KAVIYA P		
DHAYALAN E - 3171425	MECH		ABILISHA ML		
MARIA STALIN P			SATHISH V		
THAMILSELVAN.M			SELVARAJ D	MECH	
M.VELMURUGAN			SATHISH KUMAR R		
VIGNESH. S		RAMAJAYAM R	EEE	Sundaram Fasteners	
S.SRIRAM		GOBINATH T			
AADHITHYA M		KARTHIK M			
VINCY PRASANNA		Healthwatch Telediagnosics Pvt Ltd	ILAMARAN RT	CIVIL	Universal Glazing And Cladding
NAVANEETHAKRISHN			NAVEENA N		
LISHA M S			MOHAMED SIDDIQ S		
K SNEKA		Sundaram Fasteners	DARWINRAJ A		Visionary RCM
GANESHAN S	BME		SHANMUGAM V		
MOHANRAJ D			ARUN R		
AROCKIA PRATHISH S			UDHAYAKUMAR.R.V	BME	
CHANDRU K			BATHIVARSHINI S		
SARMA B			AISHWARYA R		
DEVANATHAN K	MECH		ANANDHA BABU V		
RENGANATHAN L			PRIYANKA S		
RAGUPATHI B			ARAVINTH S		
ABINESWARAN U			ANANTH R		
SAKTHIVELAN M		SARAVANAN V	MECH	Sundaram Fasteners	

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