

SCAD NEWS NOV-2021

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SCAD COLLEGE OF ENGINEERING & TECHNOLOGY

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CIVIL Foundation Skill -Plumbing works



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The Department of Civil Engineering has organized foundation skills for first year students on the topic "Plumbing" on 30thOctober, 2021 from 9.30am to 3.00pm. On hand training sessions were conducted. The students were given many ideas about plumbing work and the methods of the plumbing. Forty of our students have attended the skill training. As its outcome it has been observed students have acquired the ability to perform the plumbing works practically. This Program has been useful for those who attended. The trainings session was led by Ms. M. Exalin Bibila, AP/Civil.









"When you are doing any work, do not think of anything beyond. Do it as worship. As the highest worship and devote your whole life to it for the time being." - Swami Vivekananda



CSE-Foundation Skill Assembling & Disassembling the Computer Hardware & OS installation



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The Department of Computer Science Engineering organized foundation skill for first year students entitled "Assembling and Disassembling the Computer Hardware & OS installation" on 30th October, 2021 from 9.30am to 3.00pm. Forty of our students attended the skill training for enhancing their knowledge. Dr.R.Karthik Ganesh, Associate Professor and Mr. M. Subramanian, AP/CSE had been the trainers of these sessions. As its outcome of this skill development, it is been observed that all the students are able to identify the components of hardware, assemble the system and install the OS.









'The beautiful thing about learning is that no one can take it away from you."

- B.B. King



ECE-Foundation Skill Soldering & Desoldering, Introduction to electronic components



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The Department of Electronics and Communication Engineering organized the foundation skill entitled "Soldering, desoldering and Basic Electronics components" on 30th October, 2021 from 9.30am to 3.00pm. The skill training was conducted for first year students in the topic of "Soldering & Desoldering, Identification of active and passive components". Thirty four of our students attended the skill training to enrich their knowledge. The foundation skill was coordinated by Mr. K. John Samuel Raj and Dr. Ezhil E. Nithila. At the end of the day, assessment and evaluation was made to each and every individual student.









"If You Are Working On Something That You Really Care About, You Don't Have To Be Pushed. The Vision Pulls You." - Steve Jobs



EEE- Foundation Skill Electrical wiring



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The Department of Electrical and Electronics Engineering conducted a Foundational skill Training entitled "House wiring" on 30.10.2021 from 9.30 am to 3.00 pm. Fourteen of our students from CSE Department have participated in this Skill Training and got benefited in basic house wiring circuit used in House hold applications. The course was conducted by **Mr. R. Jeba Raj** AP/EEE, SCADCET.







"Never settle for anything less than what you deserve. It's not pride, it's self-respect."

- Chanakya



Assembling & Disassembling the **Electrical products**



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The Department of Electrical and Electronics Engineering conducted a Foundational skill Training "Assembling and Disassembling the Electrical products" on 30.10.2021 from 9.30 am to 3.00 pm. Twenty-three of our students from CSE Department have participated in this Skill Training. As its outcome, the student able to assemble and re assemble electrical objects such as mixer grinder and fan. The course was conducted by Mr.C.Pon Nirmal AP/EEE, SCADCET.







"Don't hope for a life without problems. There's no such thing. Instead, hope for a life full of good problems." - Mark Manson



Mech-Foundation Skill-Assembly and Disassembly of Bicycle, Refrigerator, and Air Conditioner



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The Department of Mechanical Engineering conducted a Foundational skill Training entitled "Assembly and Disassembly of Bicycle, Refrigerator, and Air Conditioner" on 30.10.2021 from 10.00 am to 3.00 pm. Forty-four of our students from CSE Batch-2 department have participated in this Skill Training and got benefited in Bicycle, Refrigerator, and Air Conditioner used in House hold applications. The course was conducted by **Mr.M.Bharath** and **Mr.C.ElayaPerumal** AP/Mech. The outcomes of this skill the student have acquired the skill to identify the components and tools of Bicycle, Refrigerator and Air conditioning systems. Finally, the students have learnt to assemble and disassembled the above products.









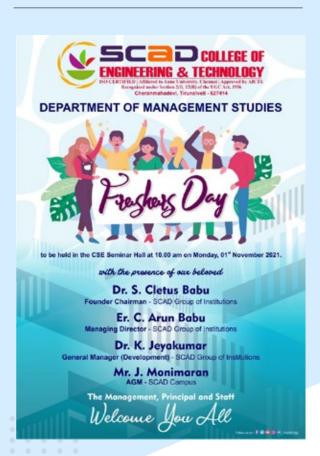
"Education is not just about gathering knowledge, but more so about learning how to think." -Sandeep Maheshwari



MBA-Fresher's Day Celebration







The Fresher's Day inaugural event for the first-year students of "Department of Management Studies" was held on November 2021 at 10:00 a.m . The event was preceded with welcome address by a second year student , which was followed presidential address by **Dr. S.Sundararajan**, principal and felicitation address Mr.J.Monimaran ,AGM SCAD CAMPUS. The video which highlights the achievements of our beloved Chairman Dr.S.Cletus Babu, SCAD Group of institutions was shared with freshers. Then the sessions were begun. Dr.M.Sulaipher Associate Professor ,Rajadhani Business school ,Trivandrum addressed the

students on an online webinar on the topic "Team Work and Leadership" from 11:00 a.m to 12:00p.m. In the afternoon, **Dr.P. Muthukumar**, Professor cum Director of management Studies, Amrita college of Engineering and Technology, Nagercoil had a virtual discussion on the topic "How can improve yourself through Goal Setting" from 02:00 pm to 03:00 pm. The programme ended with games related to management.





"Education is not the filling of a pail, but the lighting of a fire."

- William Butler Yeats



Appreciation of First year National Player in 20th Junior National Wushu Boys Championship



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"G.Yogeswaran" a first year student of our college from the Department of Electronics and Communication Engineering has sucessfully won the state championship and he was awarded with national certficate of participation in "20th JUNIOR NATIONAL WUSHU BOYS CHAMPIONSHIP" in 65kg weight Category held at Lovely professional University, Punjab. Our Principal Dr.Sundararajan, Mr.S.Jeyapandi Administrative Officer, Dr.Relin Francis HOD/ECE, and Mr.G.Arumuga Nainar Physical Director appreciated his participation in National Championship 2021.



"Success is the sum of small efforts, repeated day-in, and day-out."

Robert Collier

Quotes



Awareness on importance of Student Activity Score



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Importance of SAS and its impact on internal marks were explained to all the first year students. Various methods of securing SAS Score, importance of skill and special lab have also been addressed by Mrs.A.Valli AP/S&H and Mr.R.Sathana Krishnan AP/ECE. Every first year students were motivated to attain the vision of the foundation skill and special lab.









"Our mission is skill development. There can be no development with a satiated system."

- Narendra Modi



CIVIL-Foundation Skill-Model Making Masonry



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The Department of Civil Engineering has organized foundation skills for first year students on the topic "Model Making -Masonry", on training sessions have been conducted. The students therefore have acquired deep knowledge about "Different bonds in Masonry". Thirty-Seven of our students attended the skill training. As its outcome the students are able to identify different bonds in brick masonry structure .This Program was useful for those who attended the training and it was co-ordinated by Mr.C.R.TSuria Prakash AP/Civil, Mr.V. Krishna Shankar AP/Civil and Ms.P.S.Nisha AP/Civil.









"When engineers and quantity surveyors discuss aesthetics and architects study what cranes do we are on the right road."- Ove Arup



CSE- Foundation Skill-Assembling & Disassembling the Computer Hardware & OS installation





The Department of Computer Science Engineering has organized foundation skill for first year students entitled "MS Office packages, Email and Network configuration" on 1st November, 2021 from 9.30am to 4.30pm. Forty seven of our students have attended the skill training to enrich their knowledge and also the assessments were conducted for each student. Based on the assessment, the students were evaluated. **Mrs. Anuradha** C,AP/CSE and **Mrs.S.Ramalakshmi**,AP/CSE were the trainers of this skill program. As its outcome our students have learnt the basics about MS Word,MS office, MS PowerPoint and identify the network components configure and share files between systems.





"The computer was born to solve problems that did not exist before."

-Bill Gates



ECE-Foundation Skill-Soldering & Desoldering, Introduction to electronic components



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The Department of Electronics and Communication Engineering has organized the foundation skill entitled "Assembling and disassembling of electronics components- LED TV and mobile" on 1st November, 2021 from 9.00am to 4.00pm. The skill training was conducted for first year students. Around Forty-ones students of ECE department have attended the skill training for enhancing their knowledge. The foundation skill was coordinated by **Dr.J. Relin Francis Raj** and **Mr. G Selva Kumar**. At the end of the day, assessment and evaluation were conducted for every student.









"Diamonds are nothing more than chunks of coal that stuck to their jobs."

- Malcolm Forbes



EEE- Foundation Skill Electrical wiring



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The Department of Electrical and Electronics Engineering conducted a Foundational skill Training entitled "House wiring" on 01.11.2021 from 9.30 am to 4.00 pm. Around twenty-four students from CSE Department have participated in this Skill Training and got benefited by learning about the basics house wiring circuit used in House hold applications. The course was conducted by **Mr.Jebaraj** AP/EEE and **Mr.Rajesh** AP/EEE.







"Don't decrease the goal, increase the effort. Be thankful for the hard times for they have made you." – **Tom Coleman**



Assembling & Disassembling the Electrical products



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The Department of Electrical and Electronics Engineering conducted a Foundational skill Training on "Assembling and Disassembling the Electrical products" on 27.10.2021 from 9.30 am to 4.30 pm. Fourteen of our students from CSE Department have participated in this Skill Training. From this, the student has learnt the skill about assembling and reassembling of mixer grinder and fan. The course was conducted by Mr.C.Pon Nirmal, AP/EEE.









"Engineers like to solve problems. If there are no problems handily available, they will create their own problems." - Scott Adams



Mech-Foundation Skill-Assembly & Disassembly of Bicycle, Refrigerator, & Air Conditioner



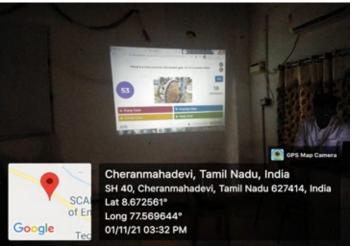
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The Department of Mechanical Engineering have conducted a Foundational skill Training "Assembly and Disassembly of Bicycle, Refrigerator, and Air Conditioner" on 01.11.2021 from 10.00 am to 4.00 pm. Around thirty-eight students from EEE, Civil & Mechanical Department have participated in this Skill Training. The course was conducted by Mr.M.Bharath and Mr.C.ElayaPerumal AP/Mech,. As its outcome the students are now capable of identifying the components and tools of Bicycle, Refrigerator and Air conditioning systems assembled and disassembled.









"Engineering is the art and science of nuts and bolts."
-Haresh Sippy



Core Team surprise visit



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The core team made a surprise visit to all the skill training sessions and monitored the student activities. The following points were observed by the team

- 1. Assembling of cycle was done by the CSE students in Mechanical Department. This session was organised by **Mr. Elayaperumal** and **Mr.Bharath**.
- 2.Model Making using various bonds in Brick Masonry was done by CSE and EEE students in Civil department. This session was organised by **Mr. CRT Suria Prakash** and **Mrs. Nisha**.
- 3. House wiring was done by CSE students in EEE department. This session was organised by **Mr. Jebaraj**.









"The human foot is a masterpiece of engineering and a work of art."

- Leonardo da Vinci

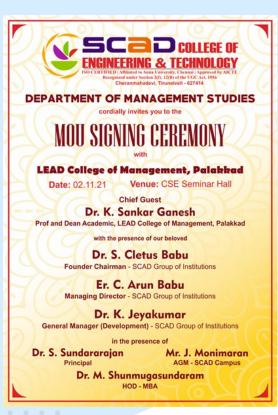


Memorandum of Undestanding (MoU)



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The second day events of Freshers' Day 2021 started with prayer song by second year students. The programme was organized at CSE Seminar Hall. Today's first event of MOU signing ceremony with LEAD College of Management, Palakad was presided over by Dr.K.Jeyakumar, GMD,SCAD Group of Institutions, held at 10.00a.m. Dr. Thomas George, Professor, Lead College of Management, gave a thought provoking speech which was followed by Dr.Shankar Ganesh, Professor& Dean Academics, Lead College of Management, Palakad who addressed the students on the title "Insight on Institutional Tie-Up", highlighted the importance of tie-up.In the afternoon Dr.P.Yuvaraman, Professor & Head Training and Placement, S.A. Engineering college, Chennai, discussed on the topic "Out of Syllabus" which motivated the students how to

develop their skills out of syllabus. In the next session, Dr.M. Sekar, professor and Head KPR college of Arts, Science and Research, Coimbatore, delivered a motivational speech on the topic" Be a Winner" which kindled the students' spirits to be a winner. In the evening, valedictory function was celebrated. Dr. S. Sundarajan, Principal, SCADCET and Dr.M.Shunmuga Sundaram HOD/MBA, SCADCET distributed the prizes to the winners of yesterday's competition. The MBA department staff and second year students made all the arrangements in a splendid way. A second-year student delivered vote of thanks and the second day events ended well.



"Start where you are. Use what you have. Do what you can."

- Arthur Ashe



CIVIL-Foundation Skill Plumbing works



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The Department of Civil Engineering has organized foundation skills for first year students on the topic "Plumbing" on 02nd November 2021 from 9.30am to 3.00pm. On hand training sessions were conducted. The students were given many ideas about plumbing work and the methods of the plumbing. Forty-one of our students have attended the skill training. As its outcome it has been observed students have acquired the ability to perform the plumbing works practically. This Program has been useful for those who attended. The trainings session was led by Ms. M. Exalin Bibila, AP/Civil.









"The only place where success comes before work is in the dictionary."

Vidal Sassoon



CSE- Foundation Skill Assembling & Disassembling the Computer Hardware & OS installation



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The Department of Computer Science Engineering organized foundation skill for first year students entitled "Assembling and Disassembling the Computer Hardware & OS installation" on O2nd November 2021 from 9.30am to 3.00pm. Forty of our students attended the skill training for enhancing their knowledge. **Dr.R.Karthik Ganesh**, Associate Professor and **Mr. M. Subramanian**, AP/CSE had been the trainers of these sessions. As its outcome of this skill development, it was observed that all the students are able to identify the components of hardware, assemble the system and install the OS.







"If people only knew how hard I've worked to gain my mastery, it wouldn't seem so wonderful at all". – **Michelangelo**



ECE-Foundation Skill Soldering & Desoldering, Introduction to electronic components



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The Department of Electronics and Communication Engineering organized the foundation skill entitled "Soldering, desoldering and Basic Electronics components" on 02nd November 2021 from 9.30am to 3.00pm. The skill training was conducted for first year students in the topic of "Soldering & Desoldering, Identification of active and passive components". Thirty seven of our first year students attended the skill training to enrich their knowledge. The foundation skill was coordinated by **Mr. K. John Samuel Raj** and **Dr. Ezhil E. Nithila.** At the end of the day, assessment and evaluation was made to each and every individual student.









"Any fool can know. The point is to understand."

Albert Einstein



EEE- Foundation Skill - Electrical wiring



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The Department of Electrical and Electronics Engineering conducted a Foundational skill Training "House wiring" on 02.11.2021 from 9.30 am to 4.00 pm. Seventeen students from CSE Department have participated in this Skill Training and got benefited in basic house wiring circuit used in House hold applications. The course was conducted by **Mr.Jebaraj** AP/EEE and **Mr.Rajesh** AP/EEE.







"Intelligence plus character-that is the goal of true education."

— Martin Luther King Jr.

Quotes



Assembling & Disassembling the Electrical products



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The Department of Electrical and Electronics Engineering conducted a Foundational skill Training "Assembling and Disassembling the Electrical products" on 02.11.2021 from 9.30 am to 4.30 pm. Twenty four students from CSE Department have participated in this Skill Training. From this, the student able to assembling and re-assembling of mixer grinder and fan. The course was conducted by Mr.C.PonNirmal, AP/EEE.









"Let the improvement of yourself keep you so busy that you have no time to criticize others."

- Roy T. Bennett



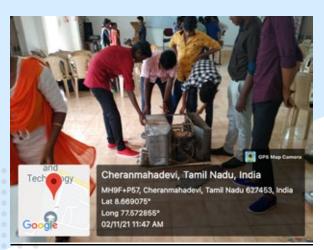
Mech-Foundation Skill Assembly & Disassembly of Bicycle, Refrigerator, & Air Conditioner



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The Department of Mechanical Engineering conducted a Foundational skill Training "Assembly and Disassembly of Bicycle, Refrigerator, and Air Conditioner" on 02.11.2021 from 10.00 am to 4.00 pm.Forty students from ECE & CSE Department are participating in this Skill Training and got benefited in Bicycle, Refrigerator, and Air Conditioner used in House hold applications. The course was conducted by **Mr.M.Bharath** and **Mr.C.ElayaPerumal** AP/Mech,.The outcome of this skill the student can able to identify the components and tools of Bicycle, Refrigerator and Air conditioning systems. Finally, the students can be assembled and disassembled the above products.









"Change is the end result of all true learning."

Leo Buscaglia



CIVIL-Foundation Skill Model Making - Masonry



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The Department of Civil Engineering has organized the foundation skill for first year students on the topic "Model Making -Masonry" on 08-11-2021. In this training hands on training sessions have been conducted so that, the students could get deep knowledge about "Different bonds in Masonry". Thirty -nine of our students have attended the skill training. As its outcome of the training, it is observed that students are now capable of identifying different bonds in brick masonry structure. This Program has been useful for those who attended the training and was co-ordinated by Mr.C.R.T Suria Prakash AP/Civil,

Mr.V. Krishna Shankar AP/Civil and Ms.P.S.Nisha AP/Civil.]









'Scientists study the world as it is, engineers create the world that never has been."

- Theodore von Karman



CSE-Foundation Skill Ms Office packages, Email & network configuration



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The Department of Computer Science Engineering has organized foundation skill for first year students entitled "MS Office packages, Email and Network configuration" on 8th November, 2021 from 9.30am to 4.30pm. Forty-two of our Students attended the skill training to enrich their knowledge and assessment was also conducted, based on assessment, the students were evaluated. The Trainers of this foundation skill are Mrs. Anuradha C,AP/CSE and Mrs.S.Ramalakshmi ,AP/CSE . As its outcome of this skill it is observed the students were able to learn the basics in MS Word, MS office, MS PowerPoint and identify the network components configure and share files between systems.





"The engineer has been, and is, a maker of history." -James Kip Finch



ECE-Foundation Skill Assembling & disassembling of electronics components- LED TV & mobile



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The Department of Electronics and Communication Engineering organized the foundation skill entitled "Assembling and disassembling of electronics components- LED TV and mobile" on 8th November, 2021 from 9.00am to 4.00pm. The skill training was conducted for first year students. Thirty four of our students have attended the skill training for enhancing their knowledge. The foundation skill was coordinated by **Dr.J. Relin Francis Raj** and **Mr. G Selva Kumar**. At the end of the day, assessment and evaluation was made for every student.









"The scientist discovers a new type of material or energy and the engineer discovers a new use for it." - **Gordon Lindsay Glegg**



EEE- Foundation Skill Electrical wiring



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The Department of Electrical and Electronics Engineering conducted a Foundational skill Training "House wiring" on 08.11.2021 from 9.30 am to 4.00 pm. 21 students from CSE Department have participated in this Skill Training and got benefited in basic house wiring circuit used in House hold applications. The course was conducted by **Mr.Jebaraj** AP/EEE and **Mr.Rajesh** AP/EEE.







Engineering is not only study of 45 subjects but it is moral studies of intellectual life."

-Prakhar Srivastav



Assembling & Disassembling the Electrical products



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The Department of Electrical and Electronics Engineering conducted a Foundational skill Training "Assembling and Disassembling the Electrical products" on 08.11.2021 from 9.30 am to 4.30 pm. Nineteen students from CSE Department have participated in this Skill Training. From this, the student are able to assembling and re assembling of mixier grinder and fan. The course was conducted by Mr.C.PonNirmalAP/EEE.









"A good scientist is a person with original ideas. A good engineer is a person who makes a design that works with as few ideas as possible. There are no prima donnas in engineering."

- Freeman Dyson



Mech-Foundation Skill ASSEMBLY & DISASSEMBLY OF BICYCLE, REFRIGERATOR, & AIR CONDITIONER



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The Department of Mechanical Engineering conducted a Foundational skill Training "Assembly and Disassembly of Bicycle, Refrigerator, and Air Conditioner" on 08.11.2021 from 10.00 am to 4.00 pm. 41 students from EEE, Civil & Mechanical Department are participating in this Skill Training and got benefited in Bicycle, Refrigerator, and Air Conditioner used in House hold applications. The course was conducted by **Mr.M.Bharath** and **Mr.C.ElayaPerumal** AP/Mech,.The outcome of this skill the student can able to identify the components and tools of Bicycle, Refrigerator and Air conditioning systems. Finally, the students can be assembled and disassembled the above products.









"Competing at the highest level is not about winning. It's about preparation, courage, understanding and nurturing your people, and heart. Winning is the result."

-Joe Torre



Webinar on Intellectual Property Rights







On behalf of Civil Department, a live webinar has been conducted on the topic "Student" Project and Patent". Dr. Merrylin J, Assistant Professor, Department of Food Science and Nutrition of Sarah Tucker College Tirunelveli has been the resource person. The Webinar welcome with а address began Mrs.Sheela Daniel, HoD/Civil. This program was coordinated by Dr. S. Gopikumar Asso Prof / Civil. Around forty of our students participated from final, third year and second year of civil department. Session was very much interactive and informative to students.







"The success of our efforts depends not so much on the efforts themselves, but rather on our motive for doing them." -**Denis Waitley**



CIVIL-Foundation Skill Plumbing works



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The Department of Civil Engineering has organized foundation skills for first year students on the topic "Plumbing" on 10th November 2021 from 9.30am to 3.00pm. On hand training sessions were conducted. The students were given many ideas about plumbing work and the methods of the plumbing. Thirty Eight of our students have attended the skill training. As its outcome it has been observed students have acquired the ability to perform the plumbing works practically. This Program has been useful for those who attended. The trainings session was led by Ms. M. ExalinBibila, AP/Civil.







"Motivation is what gets you started. Habit is what keeps you going."

- Jim Ryun



CSE-Foundation Skill Assembling & Disassembling the Computer Hardware & **OS** installation



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The Department of Computer Science Engineering organized foundation skill for first year students entitled "Assembling and Disassembling the Computer Hardware &OS installation" on 10thNovember, 2021 from 9.30am to 3.00pm. Thirty five of our students attended the skill training for enhancing their knowledge. Dr.R.Karthik Ganesh, Associate Professor and Mr. M. Subramanian, AP/CSE had been the trainers of these sessions. As its outcome of this skill development, it was observed that all the students are able to identify the components of hardware, assemble the system and install the OS.









"Great things are done by a series of small things brought together."

-Vincent van Gogh



ECE-Foundation Skill Soldering & Desoldering, Introduction to electronic components



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The Department of Electronics and Communication Engineering organized the foundation skill "Soldering, desoldering of electronic components Assembling and disassembling of mobile" on 10th November, 2021 from 9.00am to 4.00pm. The skill training was conducted for first year students. A set of thirty six students attended the skill training to enrich their knowledge. The foundation skill was coordinated by **Dr.J. Relin Francis Raj** and **Mr. K. John Samuel Raj**. At the end of the day, assessment and evaluation was made for every student.









"A successful man is one who can lay a firm foundation with the bricks others have thrown at him. – **David Brinkley**



EEE- Foundation Skill Electrical wiring



The Department of Electrical and Electronics Engineering conducted a Foundational skill Training "House wiring" on 10.11.2021 from 9.30 am to 4.00 pm. Nineteen students from CSE Department are participating in this Skill Training and got benefited in basic house wiring circuit used in House hold applications. The course was conducted by **Mr.Jebaraj** AP/EEE and **Mr.Rajesh** AP/EEE.









"A dream you dream alone is only a dream. A dream you dream together is reality."

-Yoko Ono



Assembling & Disassembling the **Electrical products**



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The Department of Electrical and Electronics Engineering conducted a Foundational skill Training "Assembling and Disassembling the Electrical products" on 10.11.2021 from 9.30 am to 4.30 pm. Nineteen students from ECE Department are participating in this Skill Training. From this, the student able to assembling and re-assembling of mixie grinder and fan. The course was conducted by Mr.C.PonNirmal, AP/EEE.









"It always seems impossible until it's done"

– Nelson Mandela



Mech-Foundation Skill ASSEMBLY & DISASSEMBLY OF BICYCLE, REFRIGERATOR, & AIR CONDITIONER



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The Department of Mechanical Engineering conducted a Foundational skill Training "Assembly and Disassembly of Bicycle, Refrigerator, and Air Conditioner" on 10.11.2021 from 10.00 am to 4.00 pm. Forty one students from EEE, Civil & Mechanical Department are participating in this Skill Training and got benefited in Bicycle, Refrigerator, and Air Conditioner used in House hold applications. The course was conducted by **Mr.M.Bharath** and Mr.C.ElayaPerumal AP/Mech,.The outcome of this skill the student can able to identify the components and tools of Bicycle, Refrigerator and Air conditioning systems. Finally the students can be assemble and disassembled the above products.









"Doubt kills more dreams than failure ever will."

Karim Seddiki



ECE - Robotics & Automation Lab







On behalf of Department of ECE a new Applied Lab has been initiated as Robotics &Automation LAB on 10.11.2021. Students participated with much interest and scope of the lab to selected students.

EEE - Product Development Lab

On behalf of Department of EEE a new Applied Lab has been initiated as Product Development Lab on 10.11.2021.we had conducted an interview for registered students. Based on the interview conducted today, we have selected 8 students and provided general instructions and scope of the lab to selected students.





"Just believe in yourself. Even if you don't pretend that you do and, at some point, you will."

-Venus Williams



CIVIL - Art & Design Lab





On behalf of Department of Civil Engineering a new Applied Lab has been initiated as ART & DESIGN LAB on 10.11.2021. With this regard, we have created Google form to identify the interested students. More number of students were actively registered the form. Due to limited seats available in the lab, we had conducted an interview for registered students. Based on the interview conducted today, we have selected 6 students and provided general instructions and scope of the lab to selected students.



"The best way to predict your future is to create it."

—Abraham Lincoln



MECH - Manufacturing & Fabrication Lab



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On behalf of Department of Mechanical Engineering a new Applied Lab has been initiated as MANUFACTURING AND FABRICATION LABORATORY on 10.11.2021. With this regard, we have created Google form to identify the interested students. More number of students were actively registered the form. Due to limited seats available in the lab, we had conducted an interview for registered students. Based on the interview conducted today, we have selected fifteen students and provided general instructions and scope of the lab to select the student

MECH - Additive Lab

On behalf of Department of Mechanical Engineering a new Applied Lab has been initiated as Additive Lab on 10.11.2021. With this regard, we have created Google form to identify the interested students. More number of students were actively registered the form. We had conducted an interview for registered students. Based on the interview conducted today, we have selected seventeen students and provided general instructions and scope of the lab to selected students.





"Go into the world and do well. But more importantly, go into the world and do good."

—Minor Myers Jur



Workshop on Solar PV Module Installation



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The Department of Electrical and Electronics Engineering has organized a Workshop on "Solar PV Module Installation" on 10-11-2021 at Renewable Energy Laboratory, EEE. Students from various departments have enthusiastically engaged in these hands-on training sessions. They were able to gain awareness about the importance of renewable energy and how easy it is to move towards to ensure sustainable future. Each student are now capable of installing PV module in the desired location as per the need and also design the complete system based on the load demand estimation.

Dr. Ann Rufus A, AP/EE, Prof. Marketing taught and coordinated this workshop.











"Try not to become a man of success. Rather become a man of value."

-Albert Einstein



CIVIL-Foundation Skill Model Making - Masonry



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The Department of Civil Engineering organized foundation skill for first year students on the topic "Model Making -Masonry" on 11-11-2021. In this training hands on trainingsessions have beenconducted so that, the students could acquire a deep knowledge about "Different bonds in Masonry". 41 of our students have attended the skill training. As its outcome of the training the students are able to identify different bonds in brick masonry structure. This Program has been very useful for those who attended the training and it was co-ordinated by Mr.C.R.TSuria Prakash AP/Civil, Mr.V. Krishna Shankar AP/Civil and Ms.P.S.Nisha AP/Civil.









"Trust yourself, you know more than you think you do"

- Benjamin Spock



CSE- Foundation Skill Ms Office packages, Email and network configuration



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The Department of Computer Science Engineering has organized foundation skill for first year students entitled "MS Office packages, Email and Network configuration" on 11 th November, 2021 from 9.30am to 4.30pm. 36 of ourstudents have attended the skill training to enrich their knowledge and assessment was conducted for each student. Based on assessment, the students were evaluated. **Mrs. Anuradha** AP/CSE have been the trainer of this foundation skill. As its outcome of this skill the student are able to learn the basics in MS Word, MS office, MS PowerPoint and identify the network components configure and share files between systems









"Education is the passport to the future, for tomorrow belongs to those who prepare for it today." — **Malcolm X**



ECE-Foundation Skill Assembling & disassembling of electronics components-LED TV and mobile



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The Department of Electronics and Communication Engineering organized the foundation skill "Assembling and disassembling of LED TV and identification of basic electronics components" on 11th November, 2021 from 9.00am to 4.00pm. The skill training was conducted for first year students. Around 36 students have attended the skill training to enrich their knowledge. The foundation skill was coordinated by **Dr. Ezhil E Nithila** and **Mr. G. Selva Kumar**. At the end of the day, assessment and evaluation was made for every student.









"Winners embrace hard work. They love the discipline of it, the trade-off they're making to win. Losers, on the other hand, see it as punishment. And that's the difference."- **Lou Holtz**



EEE- Foundation Skill Electrical wiring



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The Department of Electrical and Electronics Engineering conducted a Foundational skill Training "House wiring" on 11.11.2021 from 9.30 am to 4.00 pm. Around 17 students from ECE Department have participated in this Skill Training and got benefited in basic house wiring circuit used in House hold applications. The course was conducted by **Mr.Jebaraj** AP/EEE and **Mr.Rajesh** AP/EEE.









"Successful people begin where failures leave off. Never settle for 'just getting the job done.'

Excel!" – **Tom Hopkins**



Assembling & Disassembling the Electrical products



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The Department of Electrical and Electronics Engineering conducted a Foundational skill Training "Assembling and Disassembling the Electrical products" on 11.11.2021 from 9.30 am to 4.30 pm. 20students from CSE Department have participated in this Skill Training. From this, the students are able to assembling and re assembling of mixer grinder and fan. The course was conducted by Mr.C.PonNirmal, AP/EEE.









"Live as if you were to die tomorrow. Learn as if you were to live forever."

Mahatma Gandhi



Mech-Foundation Skill ASSEMBLY & DISASSEMBLY OF BICYCLE, REFRIGERATOR, & AIR CONDITIONER



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The Department of Mechanical Engineering conducted a Foundational skill Training "Assembly and Disassembly of Bicycle, Refrigerator, and Air Conditioner" on 11.11.2021 from 10.00 am to 4.00 pm. 37 students from EEE, Civil & Mechanical Department have participated in this Skill Training and got benefited in Bicycle, Refrigerator, and Air Conditioner used in House hold applications. The course was conducted by **Mr.M.Bharath** and **Mr.C.ElayaPerumal** AP/Mech,.The outcome of this skill the students are able to identify the components and tools of Bicycle, Refrigerator and Air conditioning systems. Finally the students can assemble and disassembled the above products.







"The day you take complete responsibility for yourself, the day you stop making any excuses, that's the day you start to the top. – **O.J. Simpson**



Applied Lab MECH - Manufacturing & Fabrication Lab



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On behalf of Department of Mechanical Engineering a new Applied Lab has been initiated as MANUFACTURING AND FABRICATION LABORATORY on 11.11.2021an interview has been conducted for registered students. Based on the interview fifteen of our students have been selected and provided general instructions and scope of the lab.





DEPARTMENT OF CIVIL ENGINEERING APPLIED LAB – ART & DESIGN LAB

On behalf of Department of Civil Engineering a new Applied Lab has been initiated as 'ART & DESIGN LAB' on 11.11.2021. Based on the interview 6 of our students are selected. For the Selected students Dr.R.Sundararajan Principal / SCADCET & Mr.Venkata Subramanian Prof. Admission gave a motivational speech about the lab and informed the students to participate in National/International Level Events conducted by reputed institutions.









3rd TAMIL NADU STATE LEVEL COMPETITION 2021-2022 **ADIMURAI ASSOCIATION**



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It is really a happy occasions that our Student have brought laurels to ourInstitution by winning 2 Gold Medal and 1 Bronze Medal in 3rd TAMIL NADU STATE LEVEL ADIMURAL ASSOCIATION COMPETITION 2021 held at Virudhunagar District Adimurai Association ,Virudhunagar . Our Principal Dr.Sundararajan.S , Mr.Jeyapandi.S Administrative Officer and Mr.Arumuga Nainar Physical Education Director appreciated Mr.Gowtham.M ,first year student of MBA for his great achievement for forthcoming National Level Adimurai Competition.







"True education is about getting the best out of oneself"

- Mahatma Gandhi



DEPARTMENT OF MANAGEMENT STUDIES







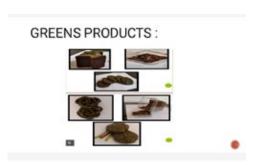
Under the regulation of Entrepreneurship Development Cell, the department of Management Studies in association with Institution's Innovation Council, Ministry of HRD Initiative, Government of conducted a webinar on 11.11.2021 to discuss about the topic, "My Story - Motivational Session by Young Startup Founder". Welcome address was offered by Dr. S. Jainab Zareena, Prof. EDC. Participants were vibrant student innovators. The presided session was by young Mr.Aravind, Founder entrepreneur Tamizhan Foods & Innovators who shared

his entrepreneurial story and motivated the students. The entire session was interactive, inspirational, and beneficial to the aspiring entrepreneurs.

Entrepreneurship Development Cell – "Motivational Session by Young Startup Founder"







"Don't limit yourself. Many people limit themselves to what they think they can do. You can go as far as your mind lets you. What you believe, remember, you can achieve."—**Mary Kay Ash**



CIVIL-Foundation Skill vaasthu & CAD Modelling

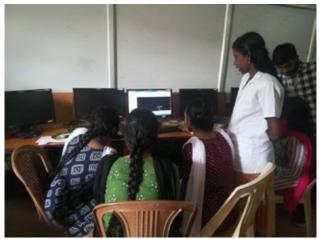


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The Department of Civil Engineering has organized foundation skills for first year students on the topic "vaasthu & CAD Modelling" on 12th November 2021 from 9.30am to 3.40pm. On hand training sessions were conducted. The students were given many ideas about vaasthu and CAD Modelling . 37 of our students have attended the skill training. As its outcome it has been observed students have acquired the ability to perform the CAD Modelling practically. This Program has been useful for those who attended. The trainings session was led by Ms. P. S.NISHA, AP/Civil.





"There is no end to education. It is not that you read a book, pass an examination, and finish with education. The whole of life, from the moment you are born to the moment you die, is a process of learning."

- Jiddu Krishnamurti



CSE-Foundation Skill Laptop assembling / disassembling & **Projector handling**



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The Department of Computer Science Engineering organized foundation skills for first year students entitled "Laptop assembling/ disassembling and Projector handling" on 12thNovember, 2021 from 9.30am to 3.00pm. 38 of our students attended the skill training for enhancing their knowledge. Dr.R.Karthik Ganesh, Associate Professor and Mr. S. Ram Prasath, AP/CSE had been the trainers of these sessions. As the outcome of this skill development, it has been observed that all the students are able to Laptop assembling/ disassembling and Projector handling.



"Skill can be taught. It's tough to teach the heart. Talent is fairly common" -Bill Johnson.



ECE-Foundation Skill Functioning of CCTV



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The Department of Electronics and Communication Engineering organized the foundation skill "Functioning of CCTV" on 12th November, 2021 from 9.00am to 4.00pm. The skill training was conducted for first year students. A set of 43 students attended the skill training to enrich their knowledge. The foundation skill was coordinated by **Dr. J Relin Francis Raj**. At the end of the day, assessment and evaluation was made for every student.





Quotes

"Knowing is not enough; we must apply. Willing is not enough we must do."

- **Goethe**



EEE-Foundation Skill Assembling & re assembling of calling bell & iron box



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The Department of Electrical and Electronics Engineering conducted a Foundational skill Training "Assembling and re assembling of calling bell and iron box" on 12.11.2021 from 9.30 am to 4.00 pm. 40 ECE and EEE students have participated in this Skill Training and got benefited in basic house wiring circuits used in Household applications. The course was conducted by Mr.Jebaraj AP/EEE Mr.C.PonNirmal, AP/EEE and Mr.Rajesh AP/EEE.







"The only source of knowledge is experience" -AlberT Einstein



Mech-Foundation Skill ASSEMBLY AND DISASSEMBLY OF BIKE



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The Department of Mechanical Engineering conducted a Foundational skill Training "Assembly and Disassembly of Bike" on 12.11.2021 from 10.00 am to 4.00 pm. 41 students from EEE, Civil & Mechanical Department have participated in this Skill Training and have benefited by obtaining the knowledge of bikes used in day to day applications. The course was conducted by **Mr. M.Bharath** and **Mr. C.Elaya Perumal** AP/Mech, SCADCET.

As its outcome the students are able to identify the components and working principles of Bike and basic knowledge of bike maintenance. Finally the students are capable of assembling and disassembling bikes.



"Education is not the filling of a pail but the lighting of a fire"

- W.B. Yeets



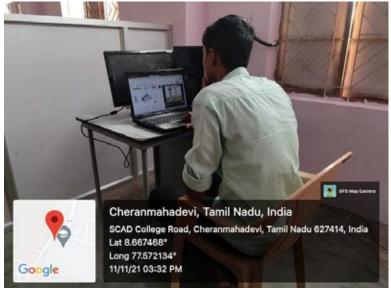
Applied Lab EEE - Product Development Lab



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On behalf of the Department of EEE a new Applied Lab has been initiated as Product Development Lab .Principal /SCAD CET and HOD/EEE motivated the students. Around 10 of our Students have participated, based on the student interest two IOT based projects were also discussed. The lab was conducted by **Mr.Rajesh** AP/EEE.





"Of all the things I've done, the most vital is coordinating the talents of those who work for us and pointing them towards a certain goal." — **Walt Disney**



Department of Electronics & Communication Engineering EXMOTRANZ-2K21-National Level Symposium



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One behalf of the department of ECE, a national level technical symposium EXMOTRANZ 2K21was conducted on 12.11.2021. Er.S.Vijayakrishnan, Assistant General Manager, BSNL, Tirunelveli has been the chief guest. He has delivered a keynote address to the participants. Dr.J.Relin Francis Raj HoD/ECE delivered the welcome address and the chief guest was honoured by Our Principal

Dr.S.Sundararajan. More than 50 Students from other institutions have participated in various technical and non technical events. This symposium was coordinated by Mr.M.Asirvatham AP/ECE and Mr.G.Selvakumar AP/ECE.













'To achieve great things, two things are needed: a plan not quite enough time."

- Leonard Bernstein



CIVIL-Foundation Skill vaasthu& CAD Modelling

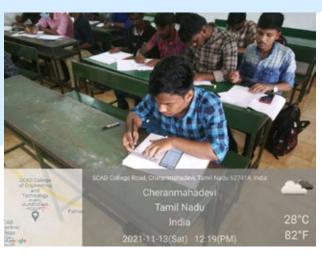


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The Department of Civil Engineering has organized foundation skills for first year students on the topic "vaasthu& CAD Modelling" on 13th November 2021 from 9.30am to 3.40pm. On hand training sessions were conducted. The students were given many ideas about vaasthu and CAD Modelling. Thirty two of our students have attended the skill training. As its outcome it has been observed students have acquired the ability to perform the CAD Modelling practically. This Program has been useful for those who attended. The trainings session was led by Ms. P. S.NISHA, AP/Civil.









"Mistakes are the portals of discovery."

-James Joyce



CSE- Foundation Skill Laptop assembling/disassembling & Projector handling



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The Department of Computer Science Engineering organized foundation skills for firstyear students entitled "Laptop assembling/ disassembling and Projector handling" on 3th November, 2021 from 9.30am to 3.00pm. Thirty two of our students attended the skill training for enhancing their knowledge. **Dr.R.Karthik Ganesh**, Associate Professor and **Mr. S. Ram Prasath**, AP/CSE had been the trainers of these sessions. As the outcome of this skill development, it has been observed that all the students are able to assemble/ disassemble laptops and handle projector.





"More people would learn from their mistakes if they weren't so busy denying them."

-Harold J.Smith



ECE-Foundation Skill Functioning of CCTV



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Department of Electronics and Communication Engineering organized foundation skill "Functioning of CCTV" on 13th November, 2021 from 9.00am to 4.00pm. The skill training was conducted for first year students. Forty two of our students have attended the skill training to enrich their knowledge. The foundation skill was coordinated by Dr. J Relin Francis Raj. At the end of the day, assessment and evaluation was made for every student.





"You don't learn to walk by following rules. You learn by doing, and by falling over."

-Richard Branson



EEE- Foundation Skill Assembling & re assembling of calling bell & iron box



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The Department of Electrical and Electronics Engineering conducted a Foundational skill Training "Assembling and re assembling of calling bell and iron box" on 13.11.2021 from 9.30 am to 4.00 pm. Around thirty eight CSE students have participated in this Skill Training. The course was conducted by **Mr.Jebaraj** AP/EEEMr.C.PonNirmalAP/EEE and **Mr.Rajesh** AP/EEE.







"You were born to win. But to be a winner, you must plan to win, prepare to win and expect to win."

-Zig Zigla



Mech-Foundation Skill ASSEMBLY & DISASSEMBLY OF BIKE



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The Department of Mechanical Engineering has conducted a Foundational skill Training "Assembly and Disassembly of Bike" on 13.11.2021 from 10.00 am to 4.00 pm. Thirty six students from ECE department have participated in this Skill Training and have benefited by obtaining the knowledge of bikes used in day to day applications. The course was conducted by Mr. M.Bharath and Mr. C.Elaya Perumal AP/Mech, SCADCET.

As its outcome the students are able to identify the components and working principles of Bike and basic knowledge of bike maintenance. Finally the students are capable of assembling and disassembling bikes.









"The people who are crazy enough to believe they can change the world are the ones who do." -Steve Jobs



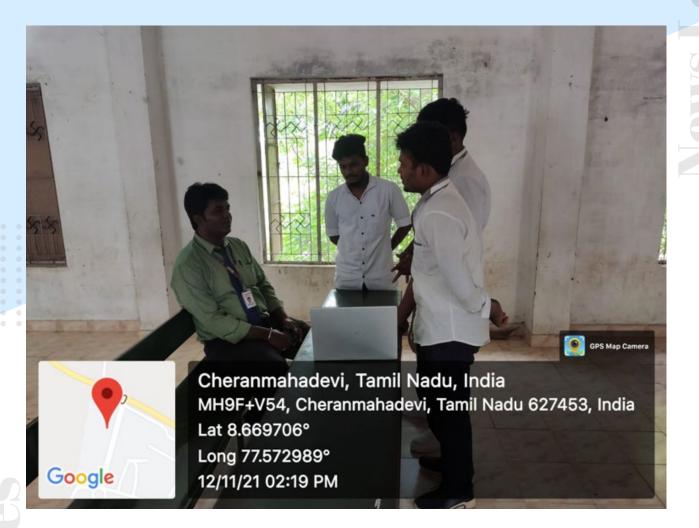
DEPARTMENT OF CIVIL ENGINEERING CREATIVE & INNOVATIVE PROJECT – REVIEW II



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Department of Civil Engineering organized Mini Project review-II for IV Year students on 11.11.2021 at CAD Laboratory. Students were divided into five batches and presented their status of work as presentation in the presence of their respective guides. Students have designed various structures in Auto CAD & Analysis in STAAD Pro. In second review they have completed till entire Slab design, Beam and Column design using STAAD Pro Software. The review was hosted by Project co-ordinator **Mr.V.Krishna Sankar** AP/Civil.



"So many of our dreams at first seem impossible, then they seem improbable, and then, when we summon the will, they soon become inevitable."-**Christopher Reeve**



APPLIED LAB Department of Computer Science Engineering MOBILE APPCELERATOR



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Point discussed:

- 1. Screening test Programming Logic for willing students is conducted on 11.11.2021. Totally eighteen students attended the test.
- 2. Dr. R.Karthik Ganesh, Overall coordinator, monitored the screening test.
- 3. Round-2 Face to Face Technical interview is conducted for the students those who passed the screening test. **Mr. S.Ram Prasath**, AP/CSE interviewed the students. Finally 12 students got selected for MOBILE APPCELERATOR Lab





Quotes

"If you can imagine it, you can achieve it. If you can dream it, you can become it."

-William Arthur Ward



Department of Mechanical Engineering ADDITIVE LAB



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On behalf of the Department of Mechanical Engineering a new applied lab has been initiated as "Additive Lab". Principal / SCADCET motivated the students. Around seventeen of our students have participated, based on the student interest additive manufacturing and list of competition were also discussed. The lab was conducted by **Mr.M.Bharath** AP/MECH.







"Many of life's failures are people who did not realise how close they were to success when they gave up."

-Thomas Edison



Department of Electrical and Electronics Engineering **Expert lecture on ELECTRONIC DEVICES & CIRCUITS**



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On behalf of department of Electrical and Electronics Engineering an Expert lecture on ELECTRONIC DEVICES AND CIRCUITS on the topic "Power Amplifier" was successfully conducted on 13th November 2021. The Expert lecture was organized for Undergraduate (II year EEE) students and the contents covered were beneficial as per the syllabus prescribed by Anna University. The guest lecture started with introduction by Dr.J.Relin Francis Raj HOD/ECEAssistant Professor of ECE department, SCADCET. The session started at 11.45 AM containing twenty students. The objective of this guest lecture was to make concepts clarification about the construction and operation of power amplifier. It was very useful for the students. The topics covered by the resource person were valuable and the session was interesting to the students. The students gained more knowledge in Power amplifier circuit. These types of guest lectures will benefit our students to improve their exposure towards the subject. This session was coordinated by Mr.A.Rajesh AP/EEE.







"Nobody can go back and start a new beginning, but anyone can start today and make a new ending."

-Maria Robinson



CIVIL-Foundation Skill Vaasthu, Patta, Chitta & CAD Modelling



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The Department of Civil Engineering has organized foundation skills for first year students on the topic "Vaasthu, Patta, Chitta & CAD Modelling" on 15th November 2021 from 9.30am to 4.00pm. On hand training sessions were conducted. The students were given ideas about vaasthu and CAD Modelling. 40 of our students have attended the skill training. As its outcome it has been observed that students have acquired the ability to perform the CAD Modelling practically. This Program has been useful for those who attended. The trainings session was led by Ms. P. S.NISHA, AP/Civil.









"I've learned that anything in life worth having comes from patience and hard work"

-Greg Behrendt



CSE-Foundation Skill Laptop assembling/disassembling & **Projector handling**



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The Department of Computer Science Engineering organized Foundation skills for first year students entitled "Laptop assembling/ disassembling and Projector handling" on 15thNovember, 2021 from 9.30am to 4.00pm. 32 of our students attended the skill training for enhancing their knowledge. Dr.R.Karthik Ganesh, Associate Professor and Mr. S. Ram Prasath, AP/CSE had been the trainers of these sessions. As the outcome of this skill development, it has been observed that all the students have learned assemble/disassemble laptop and handle projector.





"I work hard because I love my work."

- Bill Gates



ECE-Foundation Skill Functioning of CCTV



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The Department of Electronics and Communication Engineering organized the foundation skill "Functioning of CCTV" on 15th November, 2021 from 9.30 am to 4.00pm. The skill training was conducted for first year students. 39 of our students attended the skill training to enrich their knowledge. The foundation skill was coordinated by **Dr. J Relin Francis Raj**. At the end of the day, assessment and evaluation were made for every student







"Success isn't always about greatness. It's about consistency. Consistent hard work leads to success. Greatness will come."- **Dwayne Johnson**



EEE- Foundation Skill Assembling & re assembling of calling bell & iron box



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The Department of Electrical and Electronics Engineering has conducted Foundational skill Training entitled "Assembling and disassembling of calling bell and iron box" on 15.11.2021 from 9.30 am to 4.00 pm. 36 students from CSE department have participated in this Skill Training. After the completion of skill training the students have learnt how to assemble and disassemble iron box and calling bell. The course was conducted by Mr.Jebaraj AP/EEE and Mr.C.PonNirmal, AP/EEE.









"Success is the result of perfection, hard work, learning from failure, loyalty, and persistence."

- Colin Powell



Mech-Foundation Skill ASSEMBLY & DISASSEMBLY OF BIKE



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The Department of Mechanical Engineering conducted a Foundational skill Training "Assembly and Disassembly of Bike" on 15.11.2021 from 09.30 am to 4.00 pm. Around 35 students have participated in this Skill Training and have been benefited with the knowledge of bikes and it usage in day to day applications. The course was conducted by Mr. M.Bharath and Mr. C.Elaya Perumal AP/Mech, SCADCET.

As its outcome the students are able to identify the components and working principles of Bike and basic knowledge of bike maintenance. Finally the students are capable of assembling and disassembling bikes.









"A lot of hard work is hidden behind nice things."

-Ralph Lauren



APPLIED LAB MOBILE APPCELERATOR

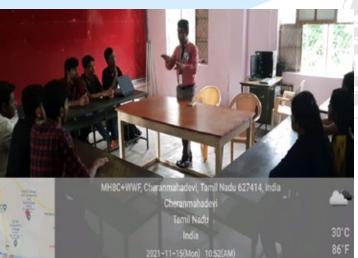


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On behalf of Department of Computer Science and Engineering a new Applied Lab has been initiated as 'MOBILE APPCELERATOR' on 15.11.2021. Based on the interview 13 of our students are selected. For the Selected students **Dr.R.Sundararajan** Principal / SCADCET & Mr.S.Ram Prasath, Applied Lab In charge, have given a motivational speech about the lab and informed the students to participate in National/International Level Events conducted by reputed institutions.





The three great essentials to achieve anything worthwhile are: Hard work, stick-to-itiveness, and common sense."-Thomas Edison

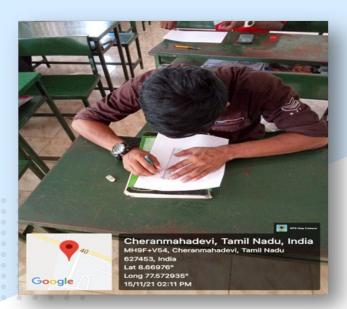


DEPARTMENT OF CIVIL ENGINEERING Dream Home Contest



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Department of Civil Engineering organized a "Dream Home Contest" for Civil Department students on 15.11.2021. Students have actively participated in the contest to express their general knowledge towards preparation of plan. The purpose of this event was to enrich their knowledge towards preparing Model plan for Building. Students who prepared plan with standard specification and details were awarded with certificates. This event was coordinated by **Mr.V.Krishna Sankar** AP/Civil .





"If you are willing to work hard and ask lots of questions, you can learn business pretty fast."

- Steve Jobs

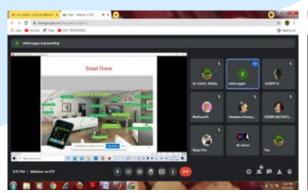


Department of Electronics & Communication Engineering Webinar on "Evolution and Future of IOT"



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The department of Electronics and Communication Engineering had organized a Skill Development Webinar on "Evolution and Future of IOT" on 15-11-21 from 3.00 PM to 4.00 PM. Dr. R. Chitra, Associate Professor/CSE, Karunya Institute of Technology and Sciences, from Coimbatore has been the research person. She has highlighted many points on IOT, how IOT will change our daily life in future, smart farming, tele medicine, smart home, smart city, smart traffic etc.. and some of the industrial applications. She also discussed the importance of other prominent digital technologies apart from IOT like artificial intelligence, Big data analysis etc. The session was very informative. The discussed areas were of great benefit for the students. Around 45 of our students from ECE dept. have participated in this webinar. The webinar ended with questionnaire session followed by vote of thanks. Feedback for the session was also collected at the end of the session. The webinar was coordinated by **Dr. Ezhil E. Nithila**, AP/ECE.







"Talent is cheaper than table salt. What separates the talented individual from the successful one is hard work."

- Stephen King



ECE-Technical Skill MATLAB



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On Behalf of Electronics and Communication Engineering Department, a Skill training Program was conducted for ECE students on 15th of November 2021 on the topic of 2D Plot in Signal Processing using MATLAB. The primary objective of this programme was to update/enhance the skills of engineering Students in advanced domains of Information Technology keeping pace with the IT industry. The engineering Students may be exposed to the needs of IT industry so that they can in-turn nurture, educate and mould their skills while they are still in the college. Around 25 students have attended this Training. This Training was conducted by **Mr.M.Asirvatham** AP/ECE.





Embedded System

On Behalf of Electronics and Communication Engineering Department, a Skill training Program was conducted for ECE students on 15 th of November 2021 on the topic "How to implement Traffic Light using Arduino IDE and Proteus in Windows Operating System". 35 ECE Students gained knowledge in this skill Training. This Skill Training was Conducted by

Mr. M. Ashok Kumar.





"Success is best when it's shared."

- Howard Schultz



Mech – Technical Skill Mechanical Engineering CAD



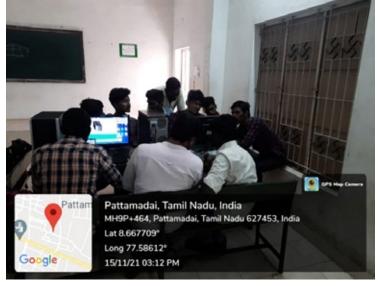




The Department of Mechanical Engineering organized the Technical skill "CAD Modelling" on 15th November, 2021 from 2.30 pm to 4.30 pm. The skill training was conducted for second year students on the topic" Editing Tools in AutoCAD". A round 20 of our students have attended the skill training to enrich their knowledge. The Technical skill was coordinated by **Mr.M.BALASUBRAMANIAN**. At the end of the day, assessment and evaluation was made for every student.

CNC

The Department of Mechanical Engineering organized the "CNC" Technical skill (Session 4) Topic "Precision in positioning system, Motion Control Systems" on 15th November, 2021 from 2.30PM to 4.30PM. The skill training was conducted for Third year students. 18 of our students have attended the skill training to enrich their knowledge. The Technical skill was conducted by **Mr. P.Neopolean**, Assistant Professor/ Mechanical.



"Without labor, nothing prospers."

- Sophocles



EEE-Technical skill "ELECTRICAL CAD"















Technical skill training on "ELECTRICAL CAD" was conducted by Mrs.J.Y.Angeline Jemina, AP/EEE SCAD CET, for the undergraduate (II Year & III year EEE) students on 15-11-2021 2 at 2:30pm-4:30pm .The topics Plot, point, rotate, rename, undo, text commands covered was valuable and the session was interesting to the students. The students have gained more knowledge about Electrical drawing.

Report on skill Training Program (Programmable Logic Control)

Technical skill training on "PLC" was conducted by Mr.A.Ferminus Raj AP/EEE SCAD CET, for Undergraduate (II Year & III year EEE) students on 15-11-2021 from 2:30pm-4:30pm. The Topic of the day was "Interface I/O Module to PLC" were valuable and the session was interesting to the students. The students gained more knowledge in PLC. These types of Skill Training will benefit our students to improve their exposure towards the subject and their technical skills.





There are no secrets to success. It is the result of preparation, hard work, and learning from failure"

- Colin Powell



CIVIL-Technical Skill Surveying



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From the Department of Civil Engineering, technical skill training program conducted for the higher semester students of CIVIL Engineering on 15th November 2021 from 2:30pm. All the registered students have attended the skill training on the topic Profile levelling using Height of instrument method".21 of our students have attended and gained knowledge. This Skill Training was conducted by Mr.Ratheesh, AP/Civil.









"I never took a day off in my 20s. Not one."

-Bill Gates



CSE-Technical Skill



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The Department of Computer Science and Engineering conducted a Technical skill training "Graphic Design" and "Web Design Technology" on 15-11-2021 from 02.30 to 04.30 PM. 30 of our students have participated in this Technical skill training and got benefited. The course was conducted by Mrs.G.Vijayarani, AP/CSE, and Mr.A.Essaki Muthu A.P/CSE, SCADCET.





"Work hard, have fun, make history."

-Jeff Bezos



CIVIL-Foundation Skill vaasthu, Patta, chitta & CAD Modelling



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The Department of Civil Engineering has organized foundation skills for first year students on the topic "vaasthu, Patta, chitta & CAD Modelling" on 16th November 2021 from 9.30am to 4.00pm. On hand training sessions were conducted. The students were able given many ideas about vaasthu, Patta, chitta and CAD Modelling . 40 of our students have attended the skill training. As its outcome it has been observed students have acquired the ability to perform the CAD Modelling practically. This Program has been useful for those who attended. The trainings session was led by Ms. P. S.NISHA, AP/Civil.







"Architects and engineers are among the most fortunate of men since they build their own monuments with public consent, public approval and often public money". - John Prebble



CSE-Foundation Skill Laptop assembling/disassembling & Projector handling



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The Department of Computer Science Engineering organized foundation skills for first year students entitled "Laptop assembling/ disassembling and Projector handling" on 16thNovember, 2021 from 9.30am to 4.00pm. 38 of our students have attended the skill training for enhancing their knowledge. Dr.R.Karthik Ganesh, Associate Professor and Mr. S. Ram Prasath, AP/CSE had been the trainers of these sessions. As the outcome of this skill development, it has been observed that all the students are able to Laptop assembling/disassembling and Projector handling













"The goal of Computer Science is to build something that will last at least until we've finished building it"

- William C. Brown



ECE-Foundation Skill Functioning of CCTV



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The Department of Electronics and Communication Engineering organized the foundation skill "Functioning of CCTV" on 16th November, 2021 from 9.30am to 4.00pm. The skill training was conducted for first year students. Around 43 students have attended the skill training to enrich their knowledge.

The foundation skill was coordinated by **Dr. J Relin Francis Raj**. At the end of the day, assessment and evaluation were made for every student



"Schooling doesn't assure employment but skill does

— Amit Kalantri, Wealth of Words



EEE- Foundation Skill Assembling & re assembling of calling bell & iron box



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The Department of Electrical and Electronics Engineering has conducted Foundational skill Training entitled "Assembling and disassembling of calling bell and iron box" on 16.11.2021 from 9.30 am to 4.00 pm. 39 students from CSE department have participated in this Skill Training. After the completion of skill training the students can be able to assemble and disassemble of iron box and calling bell. The course was conducted by **Mr.Jebaraj** AP/EEE and **Mr.A. Rajesh** AP/EEE



"Without sharpen your weapon; standing on the battlefield would not increase your chance of winning."

— Ankit Sahay



Mech-Foundation Skill ASSEMBLY & DISASSEMBLY OF BIKE

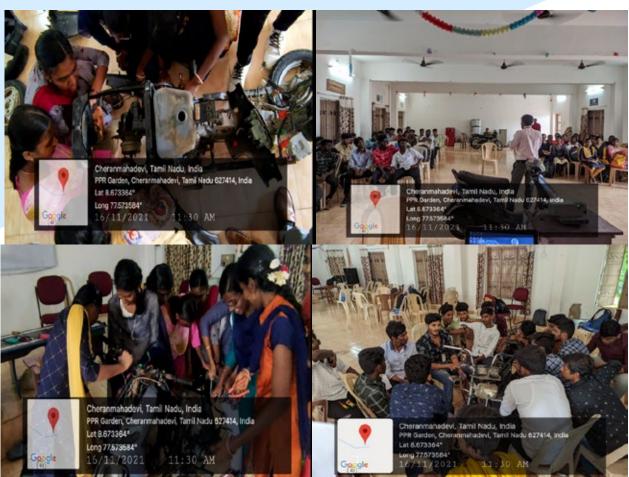


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The Department of Mechanical Engineering conducted a Foundational skill Training "Assembly and Disassembly of Bike" on 16.11.2021 from 09.30 am to 4.00 pm. 35 students participated in this Skill Training and have benefited by obtaining the knowledge of bikes used in day to day applications. The course was conducted by **Mr. M.Bharath** and **Mr. C.Elaya Perumal** AP/Mech, SCADCET.

As its outcome the students are able to identify the components and working principles of Bike and basic knowledge of bike maintenance. Finally the students are capable of assembling and disassembling bikes.



"The hard-earned skills and techniques which I teach, continue to help a growing number of people earn money." — **Anthony Morrison**



APPLIED LAB Mobile Appelerator



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On behalf of CSE Department we welcomed and inaugurated our Applied Lab - Mobile Appcelerator students on 16.11.2021. Mrs. A.Vegi Fernando, HOD/CSE gave some technical and real world suggestions to project members. The session was coordinated by **R.Karthik** Ganesh, Applied Lab Coordinator and Mr.S.Ram Prasath, Applied Lab Incharge.







"When love and skill work together expect a masterpiece".

- John Ruskin



EEE - Product Development Lab





On behalf of Department of EEE a Applied Lab has been initiated as Product Development Lab 10 of our Students have participated. The topics was "Basic concept of IOT,ARDUINO". The lab was conducted by **Mr.Rajesh** AP/EEE



It is a simple feat of scientific electrical engineering – only expensive – blind, faint-hearted, doubting world."

– **Nikola Tesla**



Department of Management Studies Guest Lecture "How to become a successful Entrepreneur"



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Today(16.11.2021), a guest lecture was organized by Department of Management studies at CSE Seminar Hall. The programme started with prayer song, Bible Reading and prayer by I year students. A students from I year welcomed the chief Guest. Mr.C.Boopathi, Managing Director, Rockfort Crop Science, Trichy, was invited as chief guest. He delivered a motivational talk on the topic "How to become a successful entrepreneur". His speech stimulated the students to be a successful entrepreneur in the future. Dr.M. shunmugasundaram, HOD/MBA delivered the vote of thanks. The department staff and students made all the arrangements well. The programme ended well. Discussions were made between Dr.K.Jeyakumar GM , Dr.S.Sundararajan Principal , Mr.C.Boopathi Management Director, Rockfort crop Science , Trichy in the topic of "How to become a successful Entrepreneur".









Honouring of student – Participation in "Innovation in software technologies"



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The students' who actively participated in the event "Innovation in software technologies" were honoured by the Department of CSE faculty on behalf of juries **Mr. Arumuga Nainar** and **Mr. Siva Alumnus** of SCAD CET and SCAD EC. The session was organized by **Mrs.G.Vijayarani**.



Onotes



Technical Skill CSE-Technical Skill



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The Department of Computer Science and Engineering conducted a Technical skill training "Graphic Design" and "Web Design Technology "on 16-11-2021 .30 students have participated in this Technical skill training and got benefited. The course was conducted by Mrs.G.Vijayarani, AP/CSE, and Mr.S.Ram Prasath, A.P/CSE, SCADCET.

Topic: Graphic design: creating passport size photo

Web design Technology: Website Creation, Hyperlinking



Quotes



Mech – Technical Skill Mechanical Engineering CAD







The Department of Mechanical Engineering organized the Technical skill "CAD Modelling" on 16 th November, 2021 from 2.30 pm to 4.30 pm. The skill training was conducted for second year students on the topic" Action Tools in AutoCAD". Around 20 students have attended the skill training to enrich their knowledge. The Technical skill was coordinated by Mr.M.Balasubramanian. At the end of the day, assessment and evaluation were made for every student.

CNC

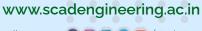
The Department of Mechanical Engineering organized the "CNC" Technical skill (Session 5) Topic "Drawing Reading in Mechanical Component" on 16th November, 2021 from 2.30PM to 4.30PM. The skill training was conducted for Third year students. 22 of our students have attended the skill training for enhancing their knowledge. The Technical skill was conducted by Mr. P.Neopolean, Assistant Professor/ Mechanical.





EEE-Technical skill "ELECTRICAL CAD"









Technical skill training on "ELECTRICAL CAD" was conducted by Mrs.J.Y.Angeline Jemina, AP/EEE SCAD CET, for Undergraduate (II Year & III year EEE) students 16-11-2021 2021 .The on topics "line,rectangle,circle,triangle,mirror commands" covered was valuable and it has been a very interesting session for the students. The students have gained more knowledge in Electrical drawing.

Report on skill Training Program(Programmable Logic Control)

Technical skill training on "PLC" was conducted by Mr.A.Ferminus Raj AP/EEE SCAD CET, for Undergraduate (II Year & III year EEE) students on 16-11-2021. The Topic of the day was "Interface I/O Module to PLC" which was valuable and interesting session to the students. The students have gained more knowledge in PLC. These types of Skill Training will benefit our students to improve their exposure towards the subject and their technical skills.





CIVIL-Technical Skill Surveying



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From the Department of Civil Engineering, technical skill training program conducted for the higher semester students of CIVIL Engineering on 16th November 2021 from 2:30pm. All the registered students attended the skill training on the topic "Profile levelling and longitudinal levelling using Rise and fall method ".27 of our Students have attended and gained knowledge. This Skill Training was conducted by **Mr.Ratheesh**, AP/Civil.



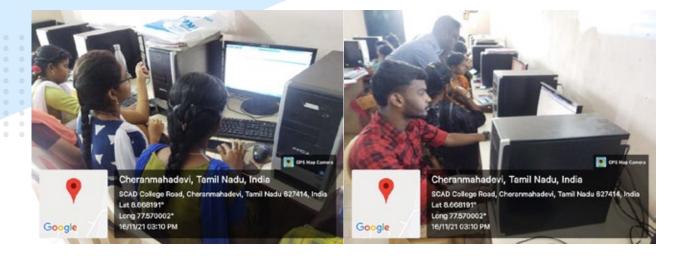


ECE-Technical Skill MATLAB



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On Behalf of Electronics and Communication Engineering Department, a Skill training Program was conducted for ECE students on 16th of November 2021 on the topic of 2D plotting and Decorating using MATLAB. The primary objective of this programme was to update/enhance the skills of engineering Students in advanced domains of Information Technology keeping pace with the IT industry. The engineering Students may be exposed to the needs of IT industry so that they can in-turn nurture, educate and mould their skills while they are still in the college. Around 23 students have attended this Training. This Training was conducted by **Mr.M.Asirvatham** AP/ECE



Onotes



Embedded System



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On Behalf of Electronics and Communication Engineering Department, a Skill training Program was conducted for ECE students on 16 th of November 2021 on the topic "How to interface temperature sensor and ultrasonic sensor with Arduino". 34 students od ECE department have participated and gained knowledge in this skill Training. This Skill Training was Conducted by **Mr. M. Ashok Kumar**.











Technical Skill CSE-Technical Skill



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The Department of Computer Science and Engineering conducted a Technical skill training session on the topic "Graphic Design" and "Web Design Technology" on 18-11-2021. Around 30 students have participated in this technical skill training and got benefited. At the end of the day assessment was also carried out for the students. The course was conducted by Mrs.G.Vijayarani, AP/CSE, and Mr. Mr.A.Esakkimuthu, A.P/CSE, SCADCET. Topic: Graphic design: Fill tool & Web design: CSS



When you are doing any work, do not think of anything beyond. Do it as worship. As the highest worship and devote your whole life to it for the time being." - Swami Vivekananda



ECE-Technical Skill MATLAB



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On Behalf of Electronics and Communication Engineering Department, a Skill training Program was conducted for ECE students on 18th of November 2021 on the topic of 3D Plot using MATLAB. The primary objective of this programme was to update/enhance the skills of engineering Students in advanced domains of Information Technology keeping pace with the IT industry. The engineering Students may be exposed to the needs of IT industry so that they can in-turn nurture, educate and mould their skills while they are still in the college. Around 19 students have attended this Training. This Training was conducted by Mr.M.Asirvatham AP/ECE.

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"The beautiful thing about learning is that no one can take it away from you."

- B.B. King



ECE-Technical Skill Embedded System



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On Behalf of Electronics and Communication Engineering Department, a Skill training Program was conducted for ECE students on 18 th of November 2021 on the topic "How to Interface Soil Moisture Sensor With Arduino using Proteus ". 26 of our Students have gained knowledge in this skill Training. This Skill Training was Conducted by Mr. M. Ashok Kumar.







When you are doing any work, do not think of anything beyond. Do it as worship. As the highest worship and devote your whole life to it for the time being." - Swami Vivekananda



Mech – Technical Skill Mechanical Engineering CAD



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The Department of Mechanical Engineering organized the Technical skill "CAD Modelling" on 18 th November, 2021 from 2.30 pm to 4.30 pm. The skill training was conducted for second year students on the topic "Layer Management in AutoCAD". A set of 20 students have attended the skill training to enrich their knowledge. The Technical skill was coordinated by **Mr.M.BALASUBRAMANIAN**. At the end of the day, assessment and evaluation was made for every student.



CNC



The Department of Mechanical Engineering organized the "CNC" Technical skill (Session 7) Topic "Process planning activitys-CAPP" on 18th November, 2021 from 2.30PM to 4.30PM. The skill training was conducted for Third year students. A set of 18 students have attended the skill training to enrich their knowledge. The Technical skill was conducted by **Mr. P.Neopolean**, Assistant Professor/ Mechanical.

"Don't hope for a life without problems. There's no such thing. Instead, hope for a life full of good problems."

- Mark Manson



EEE-Technical skill "ELECTRICAL CAD"



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Technical skill training on "ELECTRICAL CAD" was conducted by Mrs.J.Y.Angeline Jemina, AP/EEE SCAD CET, for Undergraduate (II Year & III year EEE) students on 18-11-2021.The topics "color, Divide, Erase, Extend, Filter" covered was valuable and the session was interesting to the students. The students gained more knowledge in Electrical drawing.



"Education is not just about gathering knowledge, but more so about learning how to think." -Sandeep Maheshwari



CIVIL-Technical Skill Surveying



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The Department of Civil Engineering, had conducted technical skill training program for the higher semester students of CIVIL Engineering on 18th November 2021 from 2:30pm. All the registered students attended the skill training on the topic "Profile levelling and longitudinal levelling using Rise and fall method". Around 27 Students have attended and gained knowledge in this Skill Training. This Skill Training was conducted by Mr.M.Ratheesh, AP/Civil.





"Just believe in yourself. Even if you don't pretend that you do and, at some point, you will."

-Venus Williams

Quotes



Applied Lab Mobile Appeelerator Lab



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On behalf of Applied Lab - Mobile Appcelerator Lab project team members planned the micro level progress and started their product design. Students have analysed the front end and back end requirements. Mr. S.Ram Prasath, Applied Lab In charge have given some valuable information related to the apps development.





"Work gives you meaning and purpose and life is empty without it."

- Stephen Hawking



EDC- Webinar "Developing online Repository of ideas & way forward"

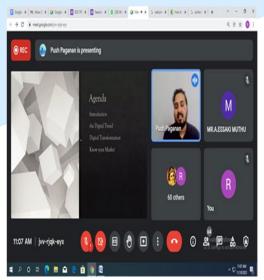


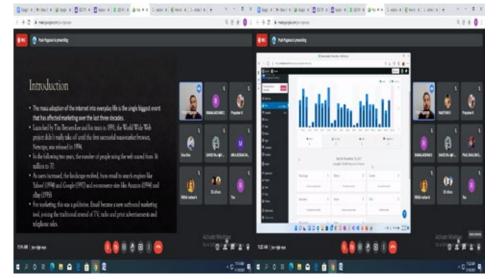
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The department of CSE in association with Institution's Innovation Council, organized a Session on "Developing online Repository Ideas and Way Forward" on 18.11.2021.

Mrs.S.Ramalakshmi, AP/CSE welcomed the participants. The orientation session was presided by the chief guest Mr. Pushpaganan Nagarajan, Senior Associate Consultant, Infosys Chennai who spoke about the online repository ideas and the digital marketing strategies which motivated the participants to come up with flourishing thoughts. The entire session went on well through the interaction between student innovators and the chief guest.









Training on basics in computer to NTS



Training on "Basic Computing" was conducted by **Mr.Kailash** lab technician, CSE. All the NTS of EEE department actively participated and gained knowledge. **Dr.A.Ann Rufus** AP/EEE,coordinated the program.



Training & Placement department

On behalf of Training & Placement department, we would like to congratulate our students **Er. Supriyadharshini.M** IV CIVIL, **Er. Yuvasri** IV EEE, **Er. Sathya** IV EEE and **Er. Palani** II MBA were Placed in sutherland Ltd.With the Salary package of 2.5 LPA. Placement Incharge:**Dr.J.Allwyn Kingsly Gladston**.



Supriyadharshini.M (CIVIL)



Yuvasri.T (EEE)



Sathya Devi.P (EEE)



Palani (MBA)



An orientation programme on "Be Ambitious, Be Wise"



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On 18.11.2021 the Department of Computer Science & Engineering has organised, an orientation programme entitled "Be Ambitious, Be Wise" **Mr. A. Mohamed Kurzith Khan** M.A., M.Phil., NET(ENGLISH) a communication trainer and Assistant professor PG department English of CSI Jayaraj Annapackiam College, Nallur, had been the resource person for this programme. The programme started with Bible reading followed by a prayer. **Mrs. Vegi Fernando**, HOD of CSE delivered the welcome address, the interactive session was meticulously handled by the resource person.



"An investment in knowledge pays the best interest."

- Benjamin Franklin



Fresher's induction program Introduction



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On account of the first day of four-days Induction Programme, on 18-11-2021 at 2:30pm our Principal, Dr.Sundararajan addressed the first year students regarding the rules and regulation in academics and an interactive speech. **Dr.Lakshmanan.K** ,HOD/S&H also introduced all the M-Team Members and referred each department Heads to the students.





"Follow your passion. It will lead you to your purpose."

-Oprah



Literary Events Organised for the Freshers Induction Program



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As an integral part of four-day university Induction program for the freshers, Literary Events were conducted on 18th Nov 2021 by the department of Science & Humanities. As a highlight of its first day, it was seen that students of Civil Engineering and Electronic and Communication Engineering took active interest in interacting with the new entrants. To socialise and equip them with literary activities, events such as Debate, Essay Witing, Dumb Charades, and Fun Games were conducted. Around 47 of our students have participated. The events were led by Dr. Laksman HOD/ S&H and coordinated by Dr. Pradeep AP/English, Mrs. Jayeshree Laksmi AP/ Chemistry and Mr. Prem Chandar AP/ English of Science & Humanities.



"Every accomplishment starts with the decision to try."

-Gail Devers



Cultural Events Organised for the First year Students



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On the occasion of four-day induction program for the freshers, Cultural activities has also been conducted by the department of Science & Humanities. Multiple Cultural events such as Pencil Drawing, Painting, Photography, and Poster Designing were conducted for the first-year students of Mechanical Engineering and Electrical and Electronics engineering. Around 40 students have participated with great enthusiasm were they have exhibited their creativity and craftsmanship. The events were led by Dr. Laksmanan HOD/S&H and coordinated by Mrs. Rama AP/ Chemistry and Mrs. Reeginal AP/ Physics of Science and Humanities.





"Learning is the only thing the mind never exhausts, never fears, and never regrets."

- Leonardo da Vinci



Technical Skill CSE-Technical Skill



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The Department of Computer Science and Engineering conducted a Technical skill training session on the topic "Graphic Design" and "Web Design Technology" on 19-11-2021. Around 30 students have participated in this technical skill training and got benefited. At the end of the day assessment was also carried out for the students . The course was conducted by Mrs.G.Vijayarani, AP/CSE, and Mr.Mr.A.Esakkimuthu, A.P/CSE, SCADCET. Topic: Graphic design: Fill tool & Web design: CSS





"Failure will never overtake me if my determination to succeed is strong enough." - APJ Abdul Kalam.



ECE-Technical Skill MATLAB



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On Behalf of Electronics and Communication Engineering Department, a Skill training Program was conducted for ECE students on 19th of November 2021 on the topic of 3D Plot using MATLAB. The primary objective of this programme was to update enhance the skills of engineering Students in advanced domains of Information Technology keeping pace with the IT industry. The engineering Students may be exposed to the needs of IT industry so that they can in-turn nurture, educate and mould their skills while they are still in the college. Around 19 students have attended this Training. This Training was conducted by Mr.M.Asirvatham AP/ECE.





"Creativity is seeing the same thing but thinking differently"

- APJ Abdul Kalam.



ECE-Technical Skill Embedded System



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On Behalf of Electronics and Communication Engineering Department, a Skill training Program was conducted for ECE students on 19th of November 2021 on the topic "How to Interface Soil Moisture Sensor With Arduino using Proteus". 32 of our Students have gained knowledge in this skill Training. This Skill Training was Conducted by Mr. M. Ashok Kumar, AP/ECE.





"To succeed in your mission, you must have single-minded devotion to your goal." -APJ Abdul Kalam.



Mech-Technical Skill Mechanical Engineering CAD



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The Department of Mechanical Engineering organized the Technical skill "CAD Modelling" on 19th November, 2021 from 2.30 pm to 4.30 pm. The skill training was conducted for second year students on the topic"Layer Management in AutoCAD". Around 20 students have attended the skill training to enrich their knowledge. The skill coordinated **Technical** was by Mr.M.BALASUBRAMANIAN. At the end of the day. assessment and evaluation was made for every student.

CNC

The Department of Mechanical Engineering organized the "CNC" Technical skill (Session 8) Topic "Route Sheet -Process Planning Documentation" on 19 th November, 2021 from 2.30PM to 4.30PM. The skill training was conducted for Third year students. Around 20 students attended the skill training to enrich their knowledge. The Technical skill was conducted by Mr.P.Neopolean , Assistant Professor/ Mechanical.



"If you are born with fame, it is an accident. If you die with fame, it is an achievement." -APJ Abdul Kalam.



EEE-Technical skill "ELECTRICAL CAD"



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Technical skill training on "ELECTRICAL CAD" conducted by Mrs.J.Y.AngelineJemina, AP/EEE SCAD CET, for Undergraduate (II Year & III year EEE) students on 19-11-2021.The topics "Color, Divide, Erase, Extend, Filter" covered was valuable and the session was interesting to the students. The students gained more knowledge in Electrical drawing.

Report on skill Training Program (Programmable Logic Control)

Technical skill training on "PLC" was conducted by Mr.A.Ferminus Raj AP/EEE SCAD CET, for Undergraduate (II Year &III year EEE) students on 19-11-2021. Today Topic "Interface I/O Module to PLC" were valuable and the session was interesting to the students. The students gained more knowledge in PLC. These types of Skill Training will benefit our students to improve their exposure towards the subject and their technical skills.



Confidence and hard-work is the best medicine to kill the disease called failure. It will make you a successful person." - APJ Abdul Kalam.



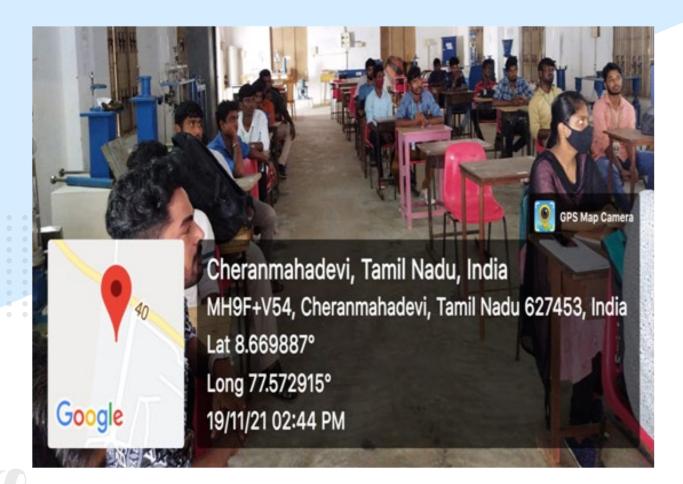
CIVIL-Technical Skill Surveying



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From the Department of Civil Engineering, technical skill training program conducted for the higher semester students of CIVIL Engineering on 19th November 2021 from 2:30pm. All the registered students attended the skill training on the topic "Countring".28 Students have attended and gained knowledge in this Skill Training. This Skill Training was conducted by **Mr.M.Ratheesh**, AP/Civil.



"Don't read success stories, you will only get a message. Read failure stories, you will get some ideas to get success." - **APJ Abdul Kalam**.



Applied Lab Mobile Appcelerator



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On behalf of Applied Lab - Mobile Appcelerator Lab students learn the concepts of Android programming like Flutter and Web application technologies like HTML, CSS, JS, PHP. **Mr.S.RamPrasath**, Applied Lab Incharge monitored the student progress.





"All birds find shelter during a rain. But Eagle avoids rain by flying above the clouds."
- APJ Abdul Kalam.

Quotes



Workshop on IP Management for Start-up

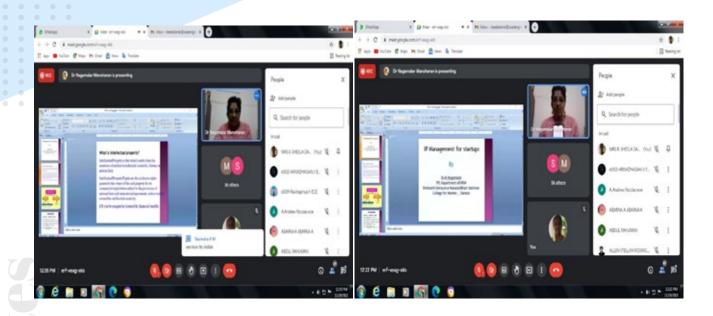






The Department of Civil Engineering organized a program on the topic "workshop on IP Management for Start-up" .Mr .R. Ramachandran is the resource person .Fifty eight students participated in this webinar session .The purpose of this program was to create awareness among faculty and students of Engineering courses about various facts of entrepreneurship as an alternative career option as also to highlight the merits of pursuing such an option. Moreover, this webinar also aims to bring together the experts from industries, government

agencies working in the field of entrepreneurship and students of Engineering in order to provide a forum for the free and fruitful exchange of ideas and information for becoming an entrepreneur. The webinar was coordinated by **Mr.M.Ratheesh** AP/Civil.



"Excellence is a continuous process and not an accident."

- APJ Abdul Kalam.



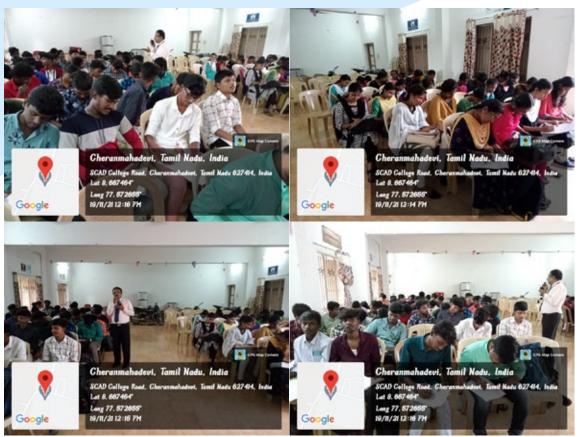
Activity Based Seminar on "Universal Human Values"



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With the greeting of peace and harmony, an activity-based seminar on "Universal Human Values" was organised on 19th Nov 2021 by the department of Science & Humanities. The seminar was conducted for the first-year students as a part of the three-days induction program. It was a great interactive and intellectual session for the students. The students were enlightened with ideas and Universal Human Values such as, Understanding Harmonyin the Self, Harmony in the family, Harmony in the Society and Harmony in nature. For the students to lead a happy life in future, **Dr.Laksmanan** the HOD of S&H have explained the necessities of understanding the subtle aspects of harmony. The entire session was coordinated by **Dr.Laksmanan** and **Mrs.Ruba Bridgit** AP/Physics of Science & Humanities.



"Man needs difficulties in life because they are necessary to enjoy the success."
- APJ Abdul Kalam.

Quotes



Cultural Events Organised for the First year Students



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On occasion of three- day induction program for the fresher's, Cultural activities has also been conducted by the department of Science & Humanities. Multiple Cultural events such as Pencil Drawing, Painting, Photography, Singing Competition and Poster Designing were conducted for the first-year students of Civil Engineering and Electrical and Electronics engineering. Around 40 students have participated with great enthusiasm were the have exhibited their creativity and craftsmanship. The singing competition was judged by Mr. John Sekar AP/MathsThe event was led by Dr.Laksmanan HOD/ S&H and coordinated by Mrs. Rama AP/ Chemistry and Mrs.Reeginal AP/ Physics of Science and Humanities.





If you fail, never give up because F.A.I.L. means, First Attempt In Learning." - APJ Abdul Kalam.



Literary Events Organised for the Freshers Induction Program



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As an integral part of three-day university Induction program for the freshers, Literary Events were conducted on 19th Nov 2021 by the department of Science & Humanities. As a highlight of its first day, it was seen that students of Mechanical Engineering and EEE took active interest in interacting with the new entrants. To socialise and equip them with literary activities, events such Essay Writing were conducted. Around 47 of our students have participated. The event was led by **Dr.Laksman** HOD/ S&H and coordinated by **Dr. Pradeep** AP/English, **Mrs.JayeshreeLaksmi** AP/ Chemistry and **Mr.PremChandar** AP/ English of Science& Humanities.





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"Great dreams of great dreamers are always transcended."

- APJ Abdul Kalam.



Training on Word and Excel to NTS & Training on basics in computer to NTS



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The department of Mechanical Engineering conducted a Training on basis in computer and Training on word and Excel to NTS on 19.11.21 from 2.30 p.m to 4.00 p.m. Three non teaching staff of A.Gowthaman, S.Leenus, G. Ponraj in Mechanical Engineering department have been participated and got benefited about the different operations of computer with addition to MS office word and Excel. The Training course was conducted by Mr. R. Pandiyan AP/Mech, SCADCET.

From the Training NTS got the knowledge about the various operations of computer system. They able to use different features in MS Word and Excel sheet.



Dream, dream, dream. Dreams transform into thoughts, and thoughts result in action." - APJ Abdul Kalam.



Freshman Induction Program -ECE



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Department specific activities have been conducted as part of the orientation program for first year students on 18.11.2021 at MB113 by ECE department. All the SMs and HOD presented about the various activities being carried out for the betterment of students by ECE SCADCET.



"'Dream is not the thing you see in sleep but is that thing that doesn't let you sleep." -APJ Abdul Kalam.



Freshman Induction Program -EEE



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Department specific activities have been conducted as part of the orientation program for first year students on 18.11.2021 at MB218 by EEE department. All the SMs and HOD presented about the various activities being carried out for the betterment of students by EEE SCADCET.





"You have to dream before your dreams can come true."

- APJ Abdul Kalam.



Technical Skill CSE-Technical Skill



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The Department of Computer Science and Engineering conducted a Technical skill training entitled "Graphic Design" and "Web Design Technology" on 20-11-2021 .30 of our students have participated in this Technical skill training and have been benefited .Finally assessments were also made in this session . The course was conducted by Mrs.G.Vijayarani, AP/CSE, and Mr. Mr.A.Esakkimuthu, A.P/CSE, SCADCET.

Topic: Web design: list,table,form in css Graphic: mask



"Failure will never overtake me if my determination to succeed is strong enough."

- APJ Abdul Kalam.



ECE-Technical Skill Embedded System



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On Behalf of Electronics and Communication Engineering Department, a Skill training Program was conducted for ECE students on 20 th of November 2021 on the topic "How to Interface Ultrasonic Sensor with Arduino". 33 Students have gained knowledge in this skill Training. This Skill Training was Conducted by **Mr. M. Ashok Kumar**.





"Diamonds are nothing more than chunks of coal that stuck to their jobs."

- Malcolm Forbes



Mech-Technical Skill Mechanical Engineering CAD



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On 20th November, 2021 Department of Mechanical Engineering has organized Technical skill on "CAD Modelling". The skill training was conducted for second year students on the topic" Editing Tools in AutoCAD". A set of 20 students have attended the skill training for enhancing their knowledge. The Technical skill was coordinated by Mr.M.BALASUBRAMANIAN. At the end of the day, assessment and evaluation were also made for every student.

CNC

The Department of Mechanical Engineering has organized the "CNC" Technical skill (Session 9) on the Topic "Cartesian Coordinate System, Machines Using CNC" on 20 th November, 2021 from 1.30PM to 3.30PM. The skill training was conducted for the Third year students. A set of 18 students have attended the skill training to enrich their knowledge. The Technical skill was conducted by Mr. P.Neopolean , Assistant Professor/ Mechanical. At the end of the Session, assessment and evaluation were made for every student.



"Education is not the filling of a pail, but the lighting of a fire."

- William Butler Yeats



CIVIL-Technical Skill Surveying



From the Department of Civil Engineering, technical skill training program was conducted for the higher semester students on 20th November 2021 from 2:30pm. All the registered students attended the skill training on the topic "Cross sectional Leveling and longitudinal Leveling". Around 27 Students have attended and gained knowledge in this Skill Training. This Skill Training was conducted by **Mr.M.Ratheesh**, AP/Civil.





"Success is the sum of small efforts, repeated day-in, and day-out."

- Robert Collier



Applied Lab Mobile Appcelerator



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On 20-11-2021, our **Chairman, GM-D**, **BIT professors** have visited Mobile Appcelerator Laboratory and have enquired our students. They appreciated the organization of Applied Lab and initiatives.



"Our mission is skill development. There can be no development with a satiated system."

- Narendra Modi



Robotics and Automation Applied Lab



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Chairman, GM-D, BIT professors visited Robotics and Automation Applied Laboratory and enquired with the students. Students explained about their products. The team appreciated the work done by our students such as Automatic Height measuring Device, Hexacopter Drone and Heart rate monitor.



"When engineers and quantity surveyors discuss aesthetics and architects study what cranes do we are on the right road."- **Ove Arup**



Skill Training lab & Applied lab were audited by the Chairman



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Skill Training lab and Applied lab were audited by the Chairman Dr.S.Cletus Babu, General Manager Development **Dr.J.Jayakumar** and the management team, in the presence of the Principal Dr.S.Sundararajan. The students with their staff incharges explained the knowledge they gained and products they have developed to the chairman.





NSS Activity: "Nila Vembu Kashayam" Disturbed in the Campus



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A total of 800 students of our college were given Nilavembu Kashayam at our campus on Saturday, 20th Nov 2021, at 11:00 –11:30am. With incessant rain leading to fever, the NSS SCAD has expediated the antifebrile operations in our campus. There was understandably resistance from the students for the committee's effort. The Nilavembu kashayam for the students were distributed at the college portico of main block and in the premises of Mechanical & Civil Engineering building. The task was being carried out well by Mr.A. John Sekar. NSS Program Officer and Mr.Jeya Pandi. Administrative Officer of our college. In the upcoming days it is noticeable that other such special camps and activities will be organized.









Technical Skill CSE-Technical Skill



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The Department of Computer Science and Engineering conducted a Technical skill training entitled "Graphic Design" and "Web Design Technology" on 22-11-2021. Around 30 of our students participated and have benefited in this technical skill training, final assessments were are also made in thissession. The course was conducted by Mrs.G.Vijayarani, AP/CSE, and Mr.A.Esakkimuthu, AP/CSE, SCADCET.

Topic: Graphic design: clone tool & Web design: CSS Text





"Everything is theoretically impossible, until it is done." \

- Robert A. Heinlein.

Quotes



ECE-Technical Skill MATLAB



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On Behalf of Electronics and Communication Engineering Department, a Skill training Program was conducted for ECE students on 22nd of November 2021 on the topic of 3D Animation plot using MATLAB. The primary objective of this programme was to update/enhance the skills of engineering Students in advanced domains of Information Technology keeping pace with the IT industry. The engineering Students may be exposed to the needs of IT industry so that they can in-turn nurture, educate and mould their skills while they are still in the college. A Total of 29 students have attended this Training. This Training was conducted by **Mr.M.Asirvatham** AP/ECE.



ECE- Technical Skill-Embedded System





On Behalf of Electronics and Communication Engineering Department, Skill а Program was conducted for ECE students on 22nd of November 2021 on the topic "How to interface heart beat sensor with Arduino". Around 32 Studentshave gained knowledge in this skill Training. This Skill Training was Conducted by Mr. M. Ashok Kumar.

"Failure will never overtake me if my determination to succeed is strong enough."

- APJ Abdul Kalam.



Mech – Technical Skill **Mechanical Engineering CAD**



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The Department of Mechanical Engineering has organized the Technical skill entitled" CAD Modelling " on 22nd November, 2021 from 2.30 pm to 4.30 pm. The skill training was conducted for second year students on the topic" Technical Skill Assessment - 3". A set of 20 students have attended the skill training to enrich their knowledge. The Technical skill was coordinated by Mr.M.Balasubramanian. At the end of the day, assessment and evaluation were made for every student.

CNC

Mechanical Engineering Department of organized the "CNC" Technical skill (Session 10) on systems- Incremental "Programming system and Absolute system in CNC" on 22nd November, 2021 from 2.30PM to 4.30PM. The skill training was conducted for the Third-year students. A set of 16 students have attended the skill training to enrich their knowledge. The Technical skill was conducted by Mr. P.Neopolean, Assistant Professor/ Mechanical.



"What you learn from a life in science is the vastness of our ignorance."

- David Eagleman



EEE- Technical skill "ELECTRICAL CAD"















Technical skill training on"ELECTRICAL CAD"was conducted by Mrs.J.Y.AngelineJemina, AP/EEE SCAD CET, for Undergraduate (II Year & III year EEE) students on 22-11-2021.The topics such "drawing as resistor,Inductor,capacitor using commands" covered was valuable and the session was interesting to the students. The students have gained more knowledge in Electrical drawing.

Report on skill Training Program (Programmable Logic Control)



Technical skill training on "PLC" was conducted by Mr.A.Ferminus Raj AP/EEE SCAD CET, for Undergraduate (II Year &III year EEE) students on 22-11-2021. Today Topic "Interface I/O Module to PLC" were valuable and the session was interesting to the students. The students have gained more knowledge in PLC. These types of Skill Training will benefit our students to improve their exposure towards the subject and their technical skills.

"If I have seen further it is by standing on the shoulders of Giants."

- Issac Newton



CIVIL-Technical Skill Surveying



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From the Department of Civil Engineering, technical skill training program conducted for the higher semester students of CIVIL Engineering on 22ndNovember 2021 from 2:30pm. All the registered students have attended the skill training on the topic "Setting out buildings". Around 18 Students have attended and gained knowledge in this Skill Training. This Skill Training was conducted by **Mr.M.Ratheesh**, AP/Civil.





"If a cluttered desk is a sign of a cluttered mind, of what, then, is an empty desk a sign?"

– Albert Einstein





Applied Lab Discussion



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On 22.11.2021 - Applied Lab student's had a discussion with **Mr.K.Siva Bharathi**, EDC Coordinator, Anna University Tirunelveli regarding the Funding and Patent proposal.





"Our virtues and our failures are inseparable, like force and matter. When they separate, man is no more."

- Nikola Tesla

News Letter

SCAD COLLEGE OF ENGINEERING AND TECHNOLOGY



Department of Electrical and Electronics Engineering Alumni Guest Lecture Report

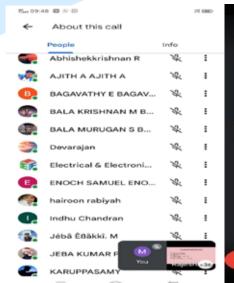
"Opportunities in IT firm and Skills required to become a software techie"







Alumni Guest lecture on the topic "Opportunities in IT firm and Skills required to become a software technie" was successfully conducted by Department of EEE, SCAD CET, on 22nd November 2021. The Alumni lecture was organized for Undergraduate (II year, III Year, IV Year EEE) students and the contents covered were beneficial. The guest lecture started with introduction of Rajeshkannan .K,(Alumni Mr. SCADEC 2013 batch) Senior Program Analyst, Boston Harbor Technology Pvt Ltd. The session started at 9.30 AM with 35 students. The objective of this guest lecture was to make concepts clarification about the Skills Required in Software Field. The program was organised by Mrs. J.Y.Angeline Jemina AP/EEE.





"In science the credit goes to the man who convinces the world, not to the man to whom the idea first occurs."

- Sir William Osler



Entrepreneurship Development Cell "Awareness on 1 Million Spark Project-Student Entrepreneurship Program"







Mr.M.SivaBaarathi, Field Coordinator, AURCT-IEDP HUB, Anna University Tirunelveli Regional Campus addressed our students about the topic, "Awareness on 1 Million Spark Project - Student Entrepreneurship Program". The program was organised by Dr.S.Jainab Zareena, Prof/EDC. The chief guest explained about the funding schemes offered to the vibrant student innovators by the Entrepreneurship Development Institute of India, Tamilnadu. The hands-on training provided to register in the Student was Entrepreneurship Awareness Camp - Online. Some of the students registered for it and received their E-Certificates. The entire session was interactive and informative to the students.



"Every brilliant experiment, like every great work of art, starts with an act of imagination."

- Jonah Lehrer



Department of Mechanical Engineering "GATE Exam Preparation and Awareness in 2022"

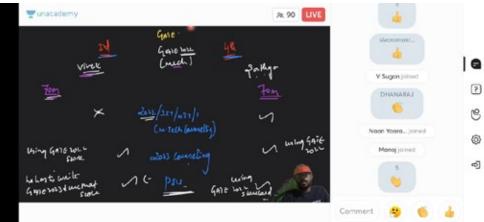


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Unacademy is an Indian educational technology company, based in Bangalore. Originally created as a YouTube channel in 2010 by Gaurav Munjal, the company was founded in 2015 by Gaurav Munjal along with Roman Saini, and Hemesh Singh. This company has a network of over 5,00,000 registered educators, and offers preparation material for several professional and educational entrance exams. Unacademy lessons are in the form of Live Classes both free and via subscription.

On behalf of this Day, in our college, Department of Mechanical Engineering organised and conducted to GATE Exam Awareness program. **Mr. Vivekananthan Ragunathan**, Co-Founder – Master Academy, GATE Educator, Unacademy. He has presented about the initial to end, how to prepare for the GATE exam and basic information about GATE. Around 90 Students have participated in this program. **Mr.C.Elaya Perumal** AP/Mech has Coordinated this event.





"The good thing about science is that it's true whether or not you believe in it."

- Neil deGrasse Tyson

Quotes



Workshop-Entrepreneurship & Innovation as Career Opportunity







The Entrepreneurship Development Cell of ECE in association with Institution's Innovation Council, Ministry of HRD Initiative, and Government of India organized a virtual workshop on 23.11.2021 through Google meet from 10.30 AM-11.30AM. The theme of workshop was "Entrepreneurship and Innovation as Career Opportunity". The purpose of this workshop was to create awareness about various innovative entrepreneurship opportunities existing in the current technologies. The interactive session was presided by the Chief Guest Expert is **Er.Raghul Shivakumar**, Founder and Director, ShivPrema

Project Consultant who spoke about basic skill required to become entrepreneur, challenges in entrepreneurship. The entire session went on well through the interaction between student innovators and the chief guest.





CIVIL-Technical Skill Surveying



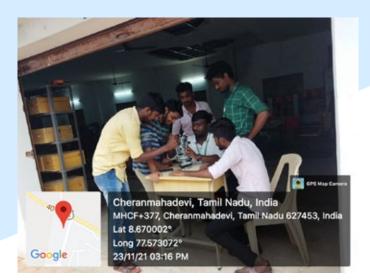
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From the Department of Civil Engineering, technical skill training program was conducted for the higher semester students of CIVIL Engineering on 23rd November 2021 from 2:30pm. All the registered students have attended the skill training on the topic "Vertical angle and horizontal angle using theodalite". Eighteen of our Students have attended and gained knowledge in this Skill Training. This Skill Training was conducted by Mr.M.Ratheesh, AP/Civil.





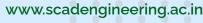
"Never give in except to convictions of honor and good sense."

-Winston Churchill



Mech – Technical Skill **Mechanical Engineering CAD**





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Department of Mechanical Engineering organized the Technical skill "CAD Modelling" on 23rd November, 2021 from 2.30 pm to 4.30 pm. The skill training was conducted for the second year students on the topic" Editing Tools in AutoCAD". A set of 20 students have attended the skill training to enrich their knowledge. The Technical skill was coordinated by Mr.M.BALASUBRAMANIAN. At the end of the day, assessment and evaluation were made for every student.

CNC

Department of Mechanical Engineering organized the "CNC" Technical skill (Session 11) on the Topic "Point-to-Point and Continuous Path in CNC" on 23rd November, 2021 from 2.30PM to 4.30PM. The skill training was conducted for Third year students. A set of 18 students have attended the skill training to enrich their knowledge. The Technical skill was conducted by Mr. P.Neopolean, Assistant Professor/ Mechanical.



"Try not to become a man of success. Rather become a man of value."

- Albert Einstein



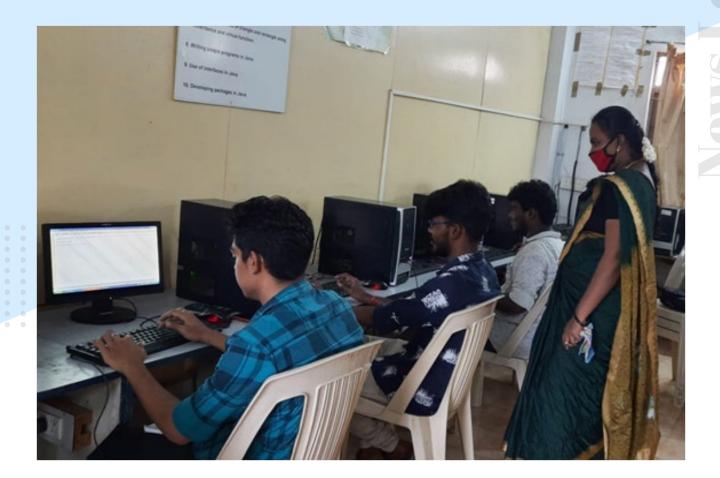
EEE- Technical skill "ELECTRICAL CAD"



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Technical skill training on "ELECTRICAL CAD" was conducted by Mrs.J.Y.Angeline Jemina, AP/EEE SCAD CET, for Undergraduate (II Year & III year EEE) students on 23-11-2021.The topics "transistor, thyristor, diode using commands." covered was valuable and the session was interesting to the students. The students were able to gain more knowledge in Electrical drawing.



"Successful people do what unsuccessful people are not willing to do. Don't wish it were easier; wish you were better."- Jim Rohn



CSE-Technical Skill



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The Department of Computer Science and Engineering has conducted a Technical skill training entitled "Graphic Design" and "Web Design Technology" on 23-11-2021. Around 30 of our students participated and have benefited in this technical skill training, final assessments were also made in this session. The course was conducted Mrs.G.Vijayarani, AP/CSE, and Mr.A.Esakkimuthu, AP/CSE, SCADCET.

Topic: Graphic design: Filter& Web design: Images, HTML 5 layout





"I find that the harder I work the more luck I seem to have."

Thomas Jefferson



ECE-Technical Skill MATLAB



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On Behalf of Electronics and Communication Engineering Department, a Skill training Program was conducted for ECE students on 23rd of November 2021 on the topic of Electromagnetic wave in 3Dusing MATLAB. The primary objective of this programme was to update/enhance the skills of engineering Students in advanced domains of Information Technology keeping pace with the IT industry. The engineering Students may be exposed to the needs of IT industry so that they can in-turn nurture, educate and mould their skills while they are still in the college. Around 29 students have attended this Training. This Training was conducted by **Mr.M.Asirvatham** AP/ECE.





"It is better to fail in originality than to succeed in imitation."

- Herman Melville





ECE- Technical Skill Embedded System

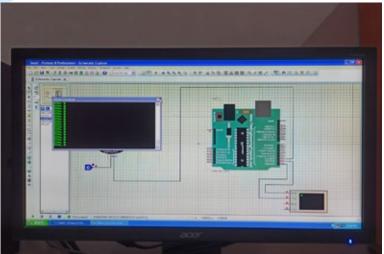


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On Behalf of Electronics and Communication Engineering Department, a Skill training Program was conducted for ECE students on 23rd of November 2021 on the topic "How to Interface Touch Sensor with Arduino". 32 Students have gained knowledge in this skill Training. This Skill Training was Conducted by **Mr. M. Ashok Kumar**.





Success usually comes to those who are too busy to be looking for it."

- Henry David Thoreau





Applied Lab Product Development Lab



On behalf of Product development Lab students made a Product Model of "Glowing Bulb Using PIR sensor" .Around 10 of our students have participated. **Mr. A.Rajesh** AP/EEE, Product development Lab In charge monitored the student progress.



Juote

"Opportunities don't happen. You create them."

- Chris Grosser



Le En Saleism







Department of Management Studies organised "Le En saleism" Mega Sale on 24th and 25th November 2021. This program was inaugurated by **Er.C. Arun Babu**, Managing Director, SCAD Group of Institutions with the presence of **Mr.J. Monimaran**, AGM, SCAD Campus, **Dr.S. Sundararajan**, Principal, **Mr.S. Jeyapandi**, Administrative Officer, M-team heads. head of the departments, Faculty, students from SCAD International School students and all department higher semester students visited the mega sale and availed special offer purchases . Twenty One Stalls were presented with variety of snacks & Foods, Art Work, Home Made Products, Fun Games . This Event was made by the MBA Students to enhance their marketing knowledge.









"Discipline is choosing between what you want now and what you want most."

- Abraham Lincoln



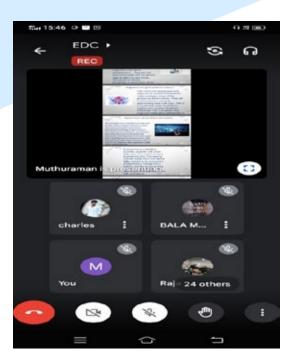
EDC - "Mentoring session for aspiring entrepreneurs"







entrepreneurs" was successfully conducted by Department of EEE, on 24th November 2021. EDC talk was organized for undergraduate students. The program started with the introduction of the resource person **Dr. Muthuraman U**, AP/EEE, Francis Xavier Engineering College. The session was from 3PM to 4PM with 75 students. The objective of this program was to make concepts clarification about the aspiring entrepreneurs. The program was very useful for the students with entrepreneurship ideologies and also motivated the other students. This program was co-ordinated by **Mrs. J.Y.Angeline Jemina** AP/EEE.





"Discipline is the bridge between goals and accomplishment."

- **Jim Rohn**



Applied Lab Robotics and Automation Applied Lab



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In connection with Robotics and Automation Applied Lab, students have worked on building prototype models of different robots such self-balancing robot, serving robot and

blind stick.





"What lies in our power to do, lies in our power not to do."

- Aristotle



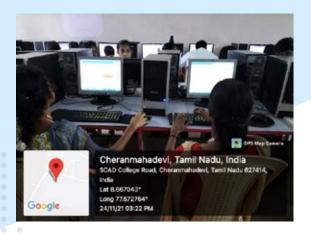


ECE-Technical Skill MATLAB



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On Behalf of Electronics and Communication Engineering Department, a Skill training Program was conducted for ECE students on 24th of November 2021 on the topic of Test Project. The primary objective of this programme was to update/enhance the skills of engineering Students in advanced domains of Information Technology keeping pace with the IT industry. The engineering Students may be exposed to the needs of IT industry so that they can in-turn nurture, educate and mould their skills while they are still in the college. A Total of 29 students have attended this Training. This Training was conducted by **Mr.M.Asirvatham** AP/ECE.







"There is no magic wand that can resolve our problems. The solution rests with our work and discipline." – **Jose Eduardo dos Santos**



ECE- Technical Skill Embedded System



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On Behalf of Electronics and Communication Engineering Department, a Skill training Program was conducted for ECE students on 24th of November 2021 on the topic "How to Interface Sound Sensor with Arduino". 28 Students have gained knowledge in this skill Training. This Skill Training was conducted by **Mr. M. Ashok Kumar**.







"Self-respect is the fruit of discipline; the sense of dignity grows with the ability to say no to oneself."

- Abraham Joshua Heschel



Department of Management studies







We are happy to Inform you that Department of Management Studies has effectively coordinated Two days of Marketing Mela (Le En Saleism)

Day - 1 The occasions of Le En Saleism 2021 (Marketing Mela) started with a Prayer by second year Students. The program was coordinated at Babu Auditorium. The first-days occasions was Inaugurated by **Er.Arun Babu**, Managing Director of SCAD Group of Institutions, Our AGM Mr.Monimaran our respected MD Along with Beloved Principal Dr.S SUNDARARAJAN and Administrative official Mr.Jeyapandi. The invite was

Addressed by **Dr.M. SHUNMUGASUNDARAM**, Professor and Head of the Department. Then, at that point, Marketing Mela (Le En Saleism) was started by Our Managing Director. Around 21 Stalls were runed by our first and second Year MBA Students. The students were able to promote their Products and Services to all the students of SCADCET group such as UG, PG SCAD International School according to the Schedule.

Day - 2 of Marketing Mela (Le En Saleism) Started according to schedule where it was able to offer sales to the first year students of SCADCET, and the students of Sister Institutions, such as SCAD Polytechnic, B.Ed, Teacher Training and ITI Students. Our Students were able to uncover their Marketing, Finance, HR, and Event organisation and Management Skills. The valedictory capacity was commended by **Dr.M. SHUNMUGASUNDARAM**, HOD/MBA, SCADCET and Faculties of Department of Management Studies. The second year students conveyed their statement of gratitude, the second day occasions has went on well with great spirit and entusiasm. The Program was Organized by **Dr M SHUNMUGASUNDARAM** Professor, HOD, DOMS and Faculties of Management Studies





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Never let the fear of striking out stop you from playing the game.

-Babe Ruth



Additive Lab

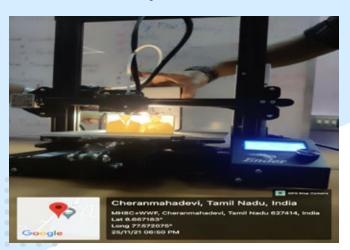


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On behalf of department of mechanical engineering, a new Additive Lab running for selected 17 students. New 3D Printing Machine on 25.11.2021has ben purchased.

Dr.Amali Cletus, Vice Chairman, SCAD Group of Institutions in In Ultimaker cura software to slice to printing. Students also imported the file into 3 D printing machine. Finally, the photo file was made into 3 D printing elements. For the upcoming days three more projects has been planned on Ant Robot, 2D printing machine and SCADCET 2025 Project. The additive lab was conducted by M. BHARATH AP/MECH









Procrastination makes easy things hard and hard things harder
-Mason Cooley



SAS seminar for Mechanical Department Faculty Members



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SAS seminar was organized by SAS In-Charge Mr.R. Santhana Krishnan for the faculties of Mechanical Engineering on 25.11.2021. All core team members were present during the meeting. In the meeting the importance of SAS was insisted to the faculty members and all possible ways for the students to attain the SAS scores were discussed to the faculty members. Overall college level SAS Coordinator Mr. A. Essaki Muthu and Department level SAS coordinators Mr.S.Ashok Raj has also attended the meeting





The expert in anything was once a beginner."
-Helen Hayes





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