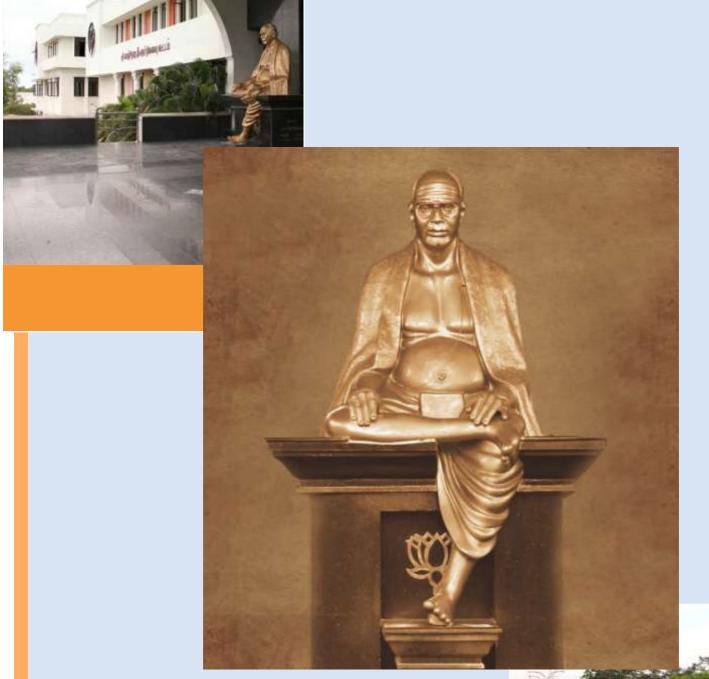


SUDHARSAN CHRONICLES

WEEKLY MAGAZINE

MARCH 02 - 09, 2024



Visionary:

Brahmasri Vanchinatha Dikshithar

(Father of Shri V.K. Sundaram, Founder Chairman, SET)

Message from the Management



Dear Friends,

We extend a warm welcome to each of you. A good education plays a major role is shaping each human's success and we believe that with each student, we are not shaping just one individual but raising a society and world with new ideals and progressive thought.

We pride ourselves on being an institution of distinction and provide students with the Best possible enabling-environment to help them achieve their individual goals.

Offering students a wide range of academic courses we provide them a solid academic foundation, guidance and support helping them realize their dreams.

The thrust on academics is strong, yet we also believe in developing the complete human potential through arts, sports and extra-curricular activities. Personality development programmes are also conducted on a regular basis to help students face interviews and project themselves confidently.

We believe that every student who steps out will be an achiever.

Shri. V. K. Sundaram Founder Chairman

Shri. K. Vijay Kumar Chairman

Shri. K. Ajay Kumar Secretary

SUDHARSAN ENGINEERING COLLEGE

Principal's Message

Dear Friends,

Being an educationist is an enriching experience and it is wonderful to watch students you have nurtured blossom before your eyes. SEC lays the foundation for every student's entire career and the right mentoring and guidance are required at this vulnerable stage of life. We offer a supportive environment with individual attention and a nurturing attitude.

Engineering education at SEC is the perfect integration of knowledge, skills, understanding and experience which will stand every student in good stead. We offer sophisticated modern and technical infrastructure and good facilities. It's up to students to make the best of these. We inspiring endeavour to provide an environment and a campus experience that will encourage innovation and push the frontiers of research. We have built constructive and collaborative relationships with the industry and this gives students the right kind of industry exposure.

Every student at SEC is a winner and will step out a full-fledged professional with a bright future.

> Dr. K. Srinivasan Principal



Dr. R. Pradeep Kumar's Message



Dr. R. Pradeep Kumar, CEO, Amphiventures

Power up Your Campus with Auto-Evaluation

For the last two decades, E-Box has been at the forefront of auto-evaluation and learning automation. Initially, the company viewed engineering education as the study of designing and analyzing systems, whether it be computer, machinery, electrical/electronic, or biological systems. It is vital in engineering education to verify if a student's system design meets the given requirements and to assess their comprehension of the concept.

Moreover, evaluating the student's ability to apply the acquired knowledge in creating novel systems, machines, and constructions is also necessary. However, every course includes specific exercises to be practiced by the students to gain the required knowledge and skills. Sadly, regulatory bodies such as AICTE/UGC or Universities/Colleges in India have not conducted extensive research on the science of learning engineering. They have merely worked on abstract curriculum or syllabus levels without delving into the delivery, transmission, or assimilation of each concept or course. They have focused on the term OBE, and NAAC/NBA have insisted on defining objectives for courses, assuming that such definitions or a few regulations over the blooms taxonomy model could accomplish it. Nonetheless, this approach has failed, and it's time for everyone to focus on the science of higher education.

In contrast, E-Box has been researching the science of higher education, tech-skilling, and engineering applications to build a comprehensive framework for intricate auto-evaluations. The intricate auto-evaluation enables continuous monitoring of students/trainees and provides personalized attention to every concept and topic they are learning. Human teachers cannot achieve this on a large scale. Even for a class of 60 students, it is impossible for human teachers to drive a practice-oriented approach, wherein students solve hundreds of engineering and technology problems, and subsequently evaluate them manually. But practice-oriented approach is essential for students to learn and develop the required skills. Only platforms with intricate auto-evaluations can provide this. E-Box provides intricate auto-evaluation and learning automation that can power up your campus. It's time for educational institutions to be more responsible and logical and not continue to provide sub-standard engineering education to our Indian youth. Let's understand the science of engineering education.







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WEEKLY MAGAZINE MARCH 2 – MARCH 9, 2024

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PMKVY

(Pradhan Mantri Kaushal Vikas Yojana - 4.0)

Poster:



Desert Pathway to Waldon

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Introduction

Sudharsan Engineering College is proud to announce its participation as a Nodal Center in Tamil Nadu for the Pradhan Mantri Kaushal Vikas Yojana 4.0 (PMKVY 4.0), a flagship initiative of the Government of India. This program offers unemployed citizens a valuable opportunity to gain industry-relevant skills, free training, and certificates to enhance their employability.

Program Details

• **Program Name:** Pradhan Mantri Kaushal Vikas Yojana 4.0 (PMKVY 4.0)

• Launch Date: March 4, 2024

• **Duration:** 3 Months

Key Highlights

- Free Training: Sudharsan Engineering College, in collaboration with PMKVY 4.0, provides free skill development training to unemployed youth.
- **Industry-Relevant Skills:** The program focuses on equipping participants with skills that are in high demand by industries, increasing their job prospects.
- **Certification:** Upon successful completion of the training, participants will receive a recognized skill certificate, enhancing their resumes and marketability.



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Benefits for Unemployed Citizens

- Gain valuable industry-relevant skills
- Enhance employability and job prospects
- Increase earning potential
- Receive a recognized skill certificate

Looking Ahead

Sudharsan Engineering College is committed to supporting the Government of India's vision of empowering the youth with employable skills. We are confident that the PMKVY 4.0 program will be a resounding success, providing a stepping stone for unemployed citizens to build a brighter future.











PMKVY Program @Sudharsan Engineering College









Our respected Principal Dr.K.Srinivasan address the importance of this event



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WEBINAR ON RECENT TRENDS IN WELDING AND SOLAR TECHNOLOGIES

POSTER:











 $Principal \ Sir \ Interaction \ with \ Resource \ person \ from \ Learnet, \ Alagappa \ University - Karaikudi$





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Mr.P.Vigneshwaran taken lecture about recent trends in welding



Mr.I.Ravikumar taken lecture about Solar Technologies

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Report:

The "Webinar on Recent Trends in Welding and Solar Technologies" organized by the Department of Mechanical Engineering dated on March 07, 2024. Welcoming remarks by Dr. K. Chitra, was hailed as a resounding success, providing attendees with valuable insights and fostering collaboration in the field.

Attendees, including students, faculty, and industry professionals, gained insights from experts Mr. P. Vigneshwaran and Mr. I. Ravikumar from the Learnet Institute of Skills at Alagappa University.

Mr. D. Vinoth Raj, AP/MECH - Coordinator of this event, warmly welcomed participants and introduced the speakers. The webinar covered advancements in welding processes, materials, and solar panel technology, fostering interactive discussions and networking opportunities.

The event showcased real-world case studies and best practices, inspiring attendees to explore new opportunities in these fields. Organizers reaffirmed their commitment to promoting collaboration and knowledge sharing in technology and sustainability. Overall, the webinar was a resounding success, providing valuable insights and fostering collaboration among stakeholders.



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CAMPUS RECRUITMENT DRIVE

COMPANY NAME : ETERICALS ENGINEERING PVT.LTD

PLACEMNT CO-ORDINATOR: Mr.S.John Joseph, HOD/AI&DS

DATE : 07.03.2024





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We Revolutionize Engineering & Technology Learning

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Photo: During first round of placement.

Osser's Pathways or Waldon

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Event Details:

- The campus recruitment drive was held on February 15, 2024, at Sudharsan Engineering College.
- Dr. K Srinivasan, Principal, presided over the event.
- Prof. S. John Joseph delivered a welcome address.
- Ms. Rojarani, HR representative, presented the company.
- Mr. Thamaraiselvan, CEO, gave a preplacement talk to the students.

Recruitment Process:

- **Round 1 (Online):** Conducted through Google Meet. All 8 participating EEE students successfully cleared this round.
- Round 2 (Technical Interview): Held on February 21, 2024, in Chennai.
- **Selection:** 7 final-year EEE students were selected.

Note:

- The strong performance of all 8 EEE students in the first round indicates their preparedness and potential for success.
- The selection news was received via email on March 7, 2024.

Overall, the campus recruitment drive was a success for both Etericals Engineering Pvt. Ltd. and the participating EEE students from Sudharsan Engineering College.



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LIST OF STUDENTS SELECTED IN CAMPUS RECRUITMENT

S.NO	REGISTER NUMBER	STUDENT NAME
1	814420105301	ABDUL AJEES N
2	814420105302	ANANDAKUMAR M
3	814420105303	BHARATHIRAJA P
4	814420105304	JEEVANANDHAM S
5	814420105305	NANDHAKUMAR K
6	814420105308	SINGAMUTHU M
7	814420105701	MUTHUMANI D



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WOMEN'S DAY CELEBRATION

Poster:



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Sudharsan Engineering College commemorated International Women's Day with a grand celebration on **Friday, March 8, 2024**. The event marked a day of appreciation for the contributions of women faculty members, students, and staff.

Women are as inspiring, & untiring are powerful & dignified. We have celebrated the International Women's day 2024 in our college campus. Various events were conducted for the women of SEC such as singing, dancing, poetry in which both students & the staff participated and graced the event. There was a group photo session after that a little chit-chat was there to get along with each other. Award distributing ceremony was organized by our college.

Our Honorable Founder Chairman distributed the "Women Icon of SEC & The Inspiring Women Role model of SEC" to our faculty members where 4 of our Women Faculty bagged these awards based on the voting system. In almost all the categories of the hard working women, our Founder Chairman Shri. V. K. Sundaram distributed to the women achievers of SEC. The Principal Dr. K. Srinivasan welcomed the gathering and announced the prize winners. Beloved Chairman Shri. K. Vijay Kumar & the Secretary Shri. K. Ajay Kumar wished all the women & congratulated the award winners. Also they encouraged them to get more awards in the following year. It was mentioned that Women are to be celebrated all days & today is a special one. Dr. P. Sujatha, Vice Principal & HoD/CSE and Dr. K. Chitra, HOD /EEE coordinated this event.



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Highlights of the Celebration:

- A series of events: The college organized various activities to celebrate Women's Day. These likely included panel discussions, workshops, or competitions focused on empowering women.
- Faculty Recognition: The dedication and achievements of women faculty members were acknowledged through awards presented by the college Founder Chairman, Shri. V.K. Sundharam, Chairman, Shri.. K. Vijay Kumar, and secretary, Shri. K. Ajay Kumar.
- Cultural Performances: The celebration most likely featured cultural events showcasing the talents of students and staff. This could have included dance performances, singing competitions highlighting the theme of women's empowerment.



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WOMEN'S DAY - 2024 AWARDS LIST

Venue: Conference Hall Date: 08.03.2024

Time: 10.00 a.m.

	S. No.	Name of the Award	Staff Name
	1	Women Icon of SEC Award	Dr. P. Sujatha & Dr. K. Chitra
-	2	Inspiring Women Role Model of SEC Award	Mrs. R. Kavitha & Mrs. N. Hemalatha

S. No.	Name of the Award	Staff Name
1	Inspiring Kindness Personality Award	Dr. P. Sujatha
2	Inspiring Positive Personality Award	Dr. K. Chitra
3	Dreams Defender Award	Mrs. N. Hemalatha
		1. Mrs. R. Kavitha
4	Excellent Executer Award	2. Mrs. M. Aarthi 3. Mrs. N. Hemalatha
		4. Mrs. C. Ramya



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5	Young Achiever Award	Ms. D. Saranya
6	Best Coder Award	Mrs. P. Parvathi
7	Florence Nightingale Award	 Ms. A. Jenifer Nirosha Ms. M.A. Madhumathi
8	Early Bird Award	 Ms. P. Banu Ms. S. Hemila Haland Ms. U. Vaishnavi
9	Trailblazing Mentor Award	 Ms. G. Rajalakshmi Mrs. N. Selvakumari Mrs. T. Porkodi Ms. M. Ishwarya Ms. J. Percey
10	Cultural Ambassador Award	Mrs. M. Aarthi
11	Humble Humanitarian Award	Dr. P. Sujatha
12	Math whiz Award	Ms. S. Rexcy (Maths)
13	Exemplary Organizer Award	Dr. K. Chitra
14	Busy Bee Award	 Mrs. R. Kavitha Ms. A. Rexcy (English)
15	Inspiring Coder Award	Ms. P. Sivapriyanga



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16	Sisterhood Sentinel Award	 Mrs. A. Mariammal Mrs. L. Amal Philomiya
17	Young Growing up Award	Ms. R. Adhithya
18	Best Supporter for Academic Activity Award	Mrs. G. Jayapriya
19	Best Supporter for Admin Activity Award	Mrs. J. Esther Beulah
20	Best Supporter for SEC Transportation Activity Award	Mrs. P. Alamelumangai
21	Best Supporter for SEC Medical Activity Award	Mrs. R. Palaniyammal

Overall, the Women's Day celebration at Sudharsan Engineering College served as a platform to recognize the valuable contributions of women and promote gender equality within the institution.

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Photos:



Photo: Women's Day award function at Conference hall



Photo: Dr. P. Sujatha receives Women Icon of SEC Award from Founder Chairman, Mr. V.K. Sundaram









Photo: Dr. K.Chitra receives Women Icon of SEC Award from Founder Chairman, Mr. V.K. Sundharam



Photo: Mrs.N.Hemalatha receives Inspiring Women Role Model of SEC Award from Founder Chairman, Mr. V.K. Sundaram



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Photo: Mrs.R.Kavitha receives Inspiring Women Role Model of SEC Award from Founder Chairman, Mr. V.K. Sundaram

Osetry Pathways or Western

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Photo: CSE Faculty Members receive awards from Founder Chairman, Mr. V.K. Sundaram









Photo: ECE Faculty Members receive awards from Founder Chairman, Mr. V.K. Sundaram









Photo: EEE Faculty Members receive awards from Founder Chairman, Mr. V.K. Sundaram



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Photo: AI & DS Faculty Members receive awards from Founder Chairman, Mr. V.K. Sundaram

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Photo: S&H Faculty Members receive awards from Founder Chairman, Mr. V.K. Sundaram



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Photo: Civil Faculty Members receive awards from Founder Chairman, Mr. V.K. Sundaram



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Photo: Non-Teaching Staffs receive awards from Founder Chairman, Mr. V.K. Sundaram









Various Cultural Events of Students and Faculty Members



Group Photos of SEC's women



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DEPARTMENT ACHIEVEMENTS



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Artificial Intelligence & Data Science

A.Sarath Sarathy and V.DineshKumar from AI&DS department won Second prize and cash award in the IDEATHAN conducted as a part of Festronix'24 by K.Ramakrishanan College of Technology.





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Civil Engineering

NAME OF THE EVENT: Webinar on "World Engineering Day For
Sustainable Development"

DATE :05.03.2024

PARTICIPANTS LIST:

- 1. Mr.S.Sundarraj, HoD/Civil
- 2. Ms.U.Vaishnavi, AP/Civil
- 3. Mr.P.Siva, AP/Civil





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Electronics & Communication Engineering

NAME OF THE EVENT: Webinar on Big data Analytics

Unlocking Insight with sparks

DATE : 22.02.2024

PARTICIPANTS LIST:

Mr.D.Ramesh, AP/ECE





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SUDHARSAN CHRONICLES

NAME OF THE EVENT : Webinar on World Engineering Day

for Sustainable Development

DATE : 05.03.2024

PARTICIPANTS LIST:

1. Ms.A.Jenifer Nirosha, AP/ECE

2. Ms.D.Saranya, AP/ECE





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Electrical & Electronics Engineering

NAME OF THE EVENT: Webinar on World Engineering Day

for Sustainable Development

DATE : 05.03.2024

PARTICIPANTS LIST

1. Dr.K.Chitra, HoD/EEE

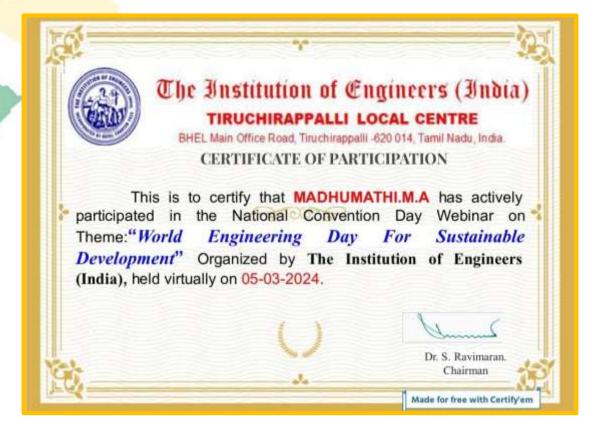
2. Ms. M. A. Madhumathi, AP/EEE





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Mechanical Engineering

NAME OF THE EVENT: Webinar on World Engineering Day for Sustainable Development

DATE : 05.03.2024

PARTICIPANTS LIST:

Mr. D. Vinoth Raj, AP/MECH





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