

SVCEET

DEPARTMENT OF COMPUTER SCIENCE
AND ENGINEERING

STUDENT'S SPOTLIGHT PUBLICATION

2024 - 2025

EVEN SEM

NEWSLETTER



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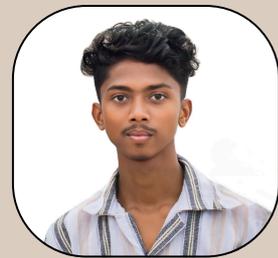
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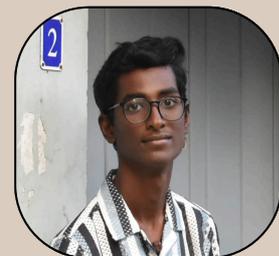
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PRINCIPAL'S MESSAGE

Delightful Greetings!

It Is With Great Pride And Enthusiasm That I Extend My Warmest Greetings To All Students, Faculty, And Stakeholders Of Our Esteemed Institution. As The Principal, I Am Honored To Lead This College Towards Academic Excellence, Innovation, And Holistic Development. Our Institution Stands As A Beacon Of Knowledge, Nurturing Young Minds And Preparing Them For The Challenges Of The Future. With A Strong Emphasis On Quality Education, Research, And Character-Building, We Strive To Create An Environment That Fosters Creativity, Critical Thinking, And Lifelong Learning. Collaboration Between Students, Faculty, And Industry Partners Is Key To Our Success. I Firmly Believe That Education Goes Beyond Textbooks—It Is About Empowering Individuals With Skills, Values, And A Vision For A Brighter Future. Together, Let Us Continue Our Journey Toward Excellence, Ensuring That Our College Remains A Center Of Knowledge, Innovation, And Success.

Best Wishes,

Dr.S.PRADEEP DEVANEYAN

Principal



VICE PRINCIPAL'S MESSAGE

Hearty Greetings!

As The Vice Principal Of Sri Venkateswara College Of Engineering And Technology (SVCET), I Am Entrusted With The Responsibility Of Supporting The Academic And Administrative Functions Of This Institution, Ensuring That Everything Runs Smoothly And Efficiently. My Role Is To Assist The Principal In Creating An Environment That Fosters Excellence In Both Education And Personal Development. It's My Responsibility To Ensure That The Curriculum Is Delivered Effectively, That Academic Policies Are Followed, And That Students Receive The Support They Need To Succeed. . I Work Closely With The Student Body To Create A Positive And Inclusive Environment, Ensuring That Students Feel Supported, Safe, And Motivated To Achieve Their Best. My Goal Is To Ensure That Every Student's Experience At SVCET Is Meaningful, And That They Have The Resources And Opportunities To Grow Academically And Personally. It Is A Privilege To Serve In This Role, And I Am Committed To Working Hand-In-Hand With Our Dedicated Faculty, Staff, And Students To Maintain The Legacy Of Excellence That SVCET Is Known For.

Best Wishes,

Dr.K.B.JAYARRAMAN

Vice Principal



DEAN'S MESSAGE

Hearty Greetings!

As The Dean Of Academics, My Primary Responsibility Is To Uphold And Enhance The Academic Standards Of The Institution. I Oversee Curriculum Development, Ensuring That Our Programs Remain Innovative, Industry-Relevant, And Aligned With Accreditation Requirements. Faculty Development Is A Key Focus, As I Work To Support Teaching Excellence, Research Initiatives, And Professional Growth. I Also Manage Student Academic Affairs, Addressing Concerns, Implementing Policies, And Fostering An Environment That Promotes Learning And Intellectual Growth. Collaborating With Department Heads, I Ensure Smooth Academic Operations, Facilitate Interdisciplinary Programs, And Promote Continuous Improvement In Teaching Methodologies.

Additionally, I Play A Crucial Role In Policy-Making, Accreditation Processes, And Maintaining The Institution's Academic Reputation. My Goal Is To Create A Dynamic, Student-Centered Learning Ecosystem That Prepares Graduates For Success In Their Careers While Advancing The Institution's Academic Mission.

Best Wishes,

Dr.N.Balaji

Dean Of Academics

ABOUT THE

DEPARTMENT

THE DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING STARTED IN 2014 OFFERS B.TECH. COMPUTER SCIENCE AND ENGINEERING. THE COURSE IS AFFILIATED TO THE PONDICHERRY UNIVERSITY. THE DEPARTMENT HAS HIGHLY QUALIFIED AND PROFICIENT FACULTY MEMBERS IN THE AREAS OF NETWORKING, ALGORITHMS, WEB TECHNOLOGY, WEB SERVICES, GRID COMPUTING, CLOUD COMPUTING, DATA MINING & ARTIFICIAL INTELLIGENCE. THE DEPARTMENT WITH WELL EQUIPPED LABORATORY IMPARTS QUALITY PRACTICAL EDUCATION. THE DEPARTMENT AIMS TO CREATE COMPUTER ENGINEERS WHO CAN MAKE A MARK IN MANY ASPECTS OF COMPUTING, FROM THE DESIGN OF INDIVIDUAL MICROPROCESSORS, PERSONAL COMPUTERS AND SUPERCOMPUTERS TO CIRCUIT DESIGN.

VISION

TO ACHIEVE ACADEMIC EXCELLENCE IN THE FIELD OF COMPUTER SCIENCE AND ENGINEERING BY IMPARTING METICULOUS KNOWLEDGE TO THE STUDENTS, FACILITATING RESEARCH AND ENTREPRENEURSHIP, TO THE EVER-CHANGING INDUSTRIAL DEMANDS AND SOCIAL NEEDS THROUGH SKILL ENHANCEMENT.

MISISON

- TO ENHANCE ANALYTICAL KNOWLEDGE BY FOSTERING INNOVATION AND PROBLEM-SOLVING SKILLS.
- PROMOTE INTERDISCIPLINARY RESEARCH AND ENTREPRENEURSHIP COLLABORATION FOR SOLVING REAL-WORLD PROBLEMS.
- REFINE STUDENTS WITH THE ABILITY TO TACKLE EVOLVING INDUSTRIAL CHALLENGES
- IT IS AIMED TO INCULCATE MORAL AND ETHICAL VALUES TO SERVE SOCIETY.

PONGAL CELEBRATION



The Department Of CSE At Sri Venkateshwaraa College Of Engineering & Technology (SVCET) Joyfully Celebrated Pongal, The Traditional Harvest Festival Of Tamil Nadu, With Cultural Spirit.Organized Within The College Premises, The Event Brought Together Students And Faculty Members To Honor Tamil Culture And Traditions. The Celebration Featured Traditional Attire, Vibrant Decorations, Cultural Performances, And Fun-Filled Activities That Reflected The Essence Of Pongal. Students Participated In Various Events Such As Kolam Competitions, Folk Dances, And Traditional Games, Creating A Festive Atmosphere On Campus.Special Pongal (Sweet Rice) Was Prepared And Distributed, Adding Flavor To The Joyful Gathering. The Celebration Served Not Only As A Cultural Event But Also As A Reminder Of The Importance Of Gratitude, Unity, And The Richness Of Our Heritage.

INAUGURAL CEREMONY FOR FDP



The banner features logos for ATAL, Sri Venkateshwarraa College of Engineering & Technology, ISO 21001, and AICTE. The text reads: 'DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING Organizes AICTE Training and Learning Academy (ATAL) ATAL 6 Days Online Basic Faculty Development Programme on DevOps for Cloud Native Development : Containers , Kubernetes and CI/CD Pipelines From 3rd February 2025 to 9th February 2025 INAUGURAL CEREMONY From 6:00 PM to 6:30 PM'. The right side lists the following roles and names:

Chief Patrons			
 Shri. S. RAMACHANDRABHAN Chairman SVCE	 Shri. E. R. RAJU KRISHNA Managing Director SVCE	 Mrs. MOUSHMI Executive Director	 Dr. S. VIBHA Chief Operating Officer
Patrons		Coordinator	Co-Coordinator
 Dr. S. PRADEEP DEVANYAN Principal SVCE	 Dr. K. R. JAYARAMAN Vice Principal SVCE	 Dr. N. Balaji Dean - Academics cum Professor & Head/CSE	 Dr. K. Andal Associate Professor/CSE

The Department Of Computer Science And Engineering At Sri Venkateshwarraa College Of Engineering And Technology, In Collaboration With AICTE Training And Learning Academy (ATAL), Proudly Hosted A 6-Day Online Basic Faculty Development Programme From 3rd To 9th February 2025. This Enlightening Programme, Titled "DevOps For Cloud Native Development: Containers, Kubernetes, And CI/CD Pipelines," Was Designed To Foster Technical Acumen Among Faculty, Enriching Their Grasp Of Modern Development Practices Shaping The Digital Frontier. The Inaugural Ceremony, Held On 3rd February From 6:00 PM To 6:30 PM, Marked The Beginning Of A Vibrant Week Of Knowledge-Sharing, Collaborative Learning, And Hands-On Insight Into The Orchestration Of Cloud-Native Technologies. As The Winds Of Innovation Stir The Academic Horizon, This Initiative Illuminated New Paths For Educators To Walk Alongside The Ever-Evolving Tech Landscape.

FDP ON DEVOPS FOR CLOUD NATIVE DEVELOPMENT

ATL **SVKM'S** **srivenkateshwaraa** College of Engineering & Technology **AICTE** **ISO** **A**

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING Organizes
AICTE Training and Learning Academy (ATAL)
ATL 6 Days Online Basic Faculty Development Programme
on
DevOps for Cloud Native Development : Containers , Kubernetes and CI/CD Pipelines
VALEDICTORY CEREMONY
08th February 2025 7:30PM - 8:00 PM

Chief Patrons

- Dr. S. RAMACHANDRAN, Chairman-SVCET
- Dr. S.S.RAJU KISHNA, Managing Director-SVCET
- Mrs. MOUSUMI, Executive Director
- Dr. S. VIDHYA, Chief Operating Officer

Patrons

- Dr. S. PRADEEP DEVANEYAN, Principal-SVCET
- Dr. K.S. JAYARAMAN, Vice Principal-SVCET

Coordinator

- Dr. N. Balaji, Dean - Academics cum Professor & Head/CSE

Co-Coordinator

- Dr. K. Andal, Associate Professor/CSE

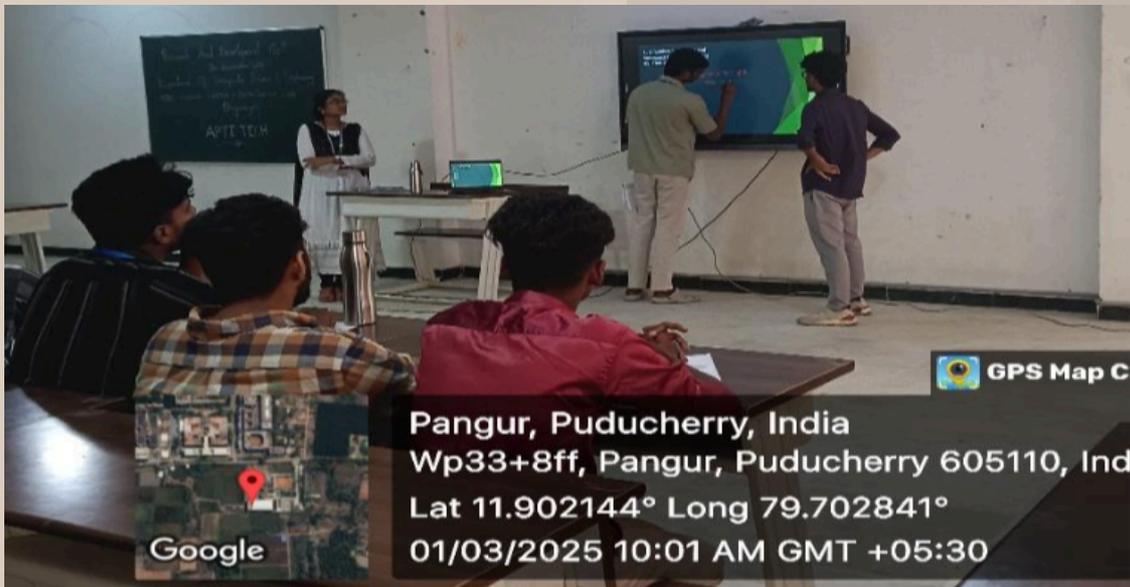
A 6-Day Online Faculty Development Programme (FDP) On “DevOps For Cloud Native Development: Containers, Kubernetes, And CI/CD Pipelines” Was Organized By The Department Of Computer Science And Engineering, SVCET Starting From 3rd February 2025. Approved By AICTE Under The ATAL Academy, The Programme Aimed To Empower Faculty With Practical Knowledge Of Modern DevOps Practices. The Sessions Covered Key Topics Such As Docker Containerization, Kubernetes Orchestration, And CI/CD Automation Workflows. Renowned Experts From Academia And Industry Delivered Interactive Lectures And Hands-On Training. The FDP Enriched Participants' Understanding Of Cloud-Native Development And Its Applications In Real-World Software Engineering.

CRICKET TOURNAMENT



Department Of CSE At Sri Venkateshwaraa College Of Engineering & Technology (SVCET) Conducted A Vibrant And Energetic Sports Day To Promote Physical Fitness, Teamwork, And Sportsmanship Among Students. The Event Featured A Wide Range Of Indoor And Outdoor Sports Activities Including Track Events, Volleyball, Cricket, Badminton, Chess, And Relay Races, Encouraging Maximum Participation From Students Across All Years. The Grounds Echoed With Cheer And Excitement As Participants Gave Their Best Performances, Cheered On By Their Peers And Faculty. The Faculty Members Also Actively Engaged In The Event, Fostering A Healthy Bond Between Students And Staff. Winners Were Honored With Medals And Certificates During A Closing Ceremony, Which Ended The Event On A Proud And Celebratory Note.

APTITUDE QUIZ TO SHARPEN SKILLS



To Strengthen The Aptitude And Reasoning Skills Essential For Placement And Competitive Exams, An Aptitude Quiz Was Conducted On 1st March 2025 For The Final Year CSE Students. The Session Was Organized Under The Guidance Of Mrs. V. Lavanya, Assistant Professor, Department Of CSE, SVCET. The Quiz Aimed At Assessing And Improving Students' Proficiency In Areas Like Quantitative Aptitude, Logical Reasoning, And Analytical Thinking. It Provided An Interactive Platform For Students To Evaluate Their Preparedness And Identify Areas For Improvement. Such Initiatives Play A Vital Role In Boosting Students' Confidence And Readiness For Campus Placements And Other Professional Opportunities.

CELEBRATING CREATIVITY AND EMPOWERMENT ON WOMEN'S DAY



In Celebration Of International Women's Day, The Department Of Computer Science And Engineering, In Collaboration With The Fine Arts Club, Proudly Organized “Femme Articulate” On 8th March 2025. The Event Was A Vibrant Platform Aimed At Promoting Creativity, Self-Expression, And Empowerment Among Students, Especially Highlighting The Voices And Talents Of Young Women. A Variety Of Cultural Performances, Art Displays, And Interactive Activities Were Conducted, Creating A Space For Reflection, Celebration, And Inspiration. “Femme Articulate” Successfully Combined Festivity With Purpose, Encouraging Confidence, Equality, And Inclusivity Within The Campus Community.

WORKSHOP ON ROBOTIC PROCESS

AUTOMATION USING IOT



A One-Day Workshop On Robotic Process Automation (RPA) Using IoT Was Conducted On 21st March 2025 For The III Year CSE Students. The Session Was Led By Mr. V. Sanjivee, CEO Of Shanzana Infotech Learning Resource Centre, Kumbakonam, A Renowned Expert In Automation And Smart Technologies. The Workshop Aimed To Provide Students With Practical Exposure To The Integration Of RPA And Internet Of Things (IoT), Which Is Rapidly Transforming Industries Through Intelligent Automation. The Session Was Highly Informative And Interactive, Bridging The Gap Between Theoretical Concepts And Real-Time Applications, And Encouraging Students To Explore Innovative Solutions In The Field Of Automation And Smart Systems.

AGON CULTURAL FEST – A DAY OF TALENT AND CELEBRATION



The Vibrant AGON Cultural Festival Was Joyfully Conducted At SVCET By The SVGI Group, Bringing Together Students From All Departments In A Grand Celebration Of Talent And Creativity. The Campus Transformed Into A Hub Of Energy And Excitement, As Students Showcased Their Skills Through Captivating Performances In Music, Dance, Drama, And Art. From Soulful Singing And Electrifying Dance Numbers To Engaging Skits, Fashion Shows, And Visual Arts Competitions, AGON Offered A Colorful Platform For Self-Expression And Cultural Celebration. The Entire Student Community Participated With Enthusiasm—Either On Stage Or Behind The Scenes—Fostering A Sense Of Unity, Teamwork, And Shared Joy. Lively Decorations, Buzzing Crowds, And Spirited Cheering Filled The Air With Festive Vibes Throughout The Day. The Event Concluded With An Energetic DJ Night, Where Students Danced And Celebrated Together, Creating Unforgettable Memories. AGON Not Only Entertained But Also Strengthened Friendships And Reinforced The Spirit Of Togetherness On Campus, Making It A Truly Memorable And Cherished Fest For Everyone Involved.

ALUMNI TALK-2025



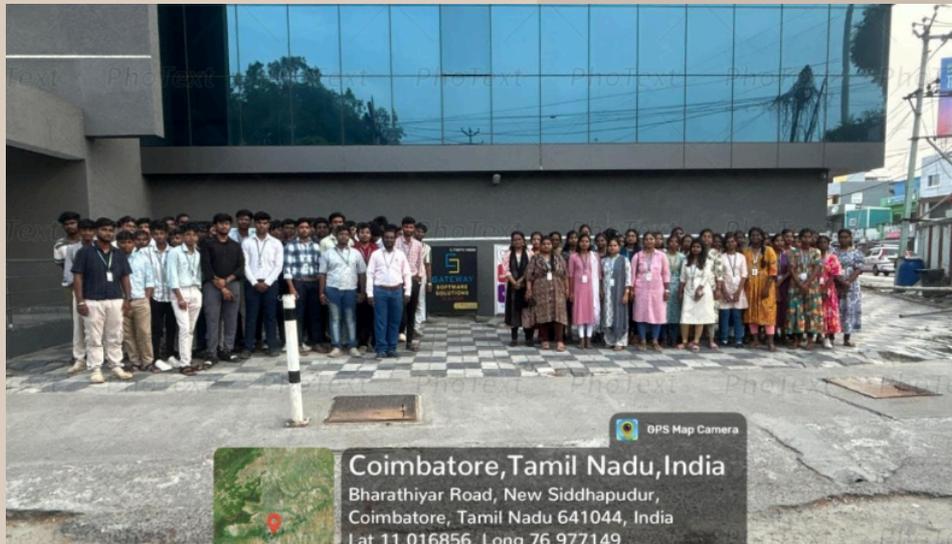
Ms. Preethi, An Alumna Of SVCET And A Successful Cybersecurity Professional, Shared Her Inspiring Journey With Students. She Emphasized The Need For Career Preparedness After Graduation, Encouraging Students To Build Strong Resumes And Gain Practical Experience. She Highlighted The Importance Of Continuous Learning And Upskilling, Especially In The Ever-Evolving Field Of Cybersecurity. Ms. Preethi Also Spoke About The Challenges And Opportunities In The Industry, Stressing The Value Of Ethical Responsibility And Resilience. By Sharing Her Real-Life Corporate Experiences, She Gave Students A Clear Understanding Of Workplace Expectations. Her Session Was Both Motivational And Informative, Offering Valuable Guidance For Aspiring Professionals.

FINE ARTS EVENT



In A Delightful Celebration Of Creativity, Talent, And Student Engagement, The Department Of Computer Science And Engineering, In Collaboration With The Fine Arts Club, Organized “2K’s Guess Square” On 19th April 2025. The Event Served As An Exciting Platform For Students To Showcase Their Artistic Flair, Critical Thinking, And Team Spirit Through A Series Of Fun-Filled Activities And Creative Challenges. “2K’s Guess Square” Blended Elements Of Art, Logic, And Interactive Participation, Making It A Truly Unique Experience For All Attendees. Students From Various Years Enthusiastically Took Part In The Event, Displaying Outstanding Enthusiasm And Originality. The Initiative Not Only Encouraged Artistic Expression But Also Promoted Collaboration And Campus Vibrancy.

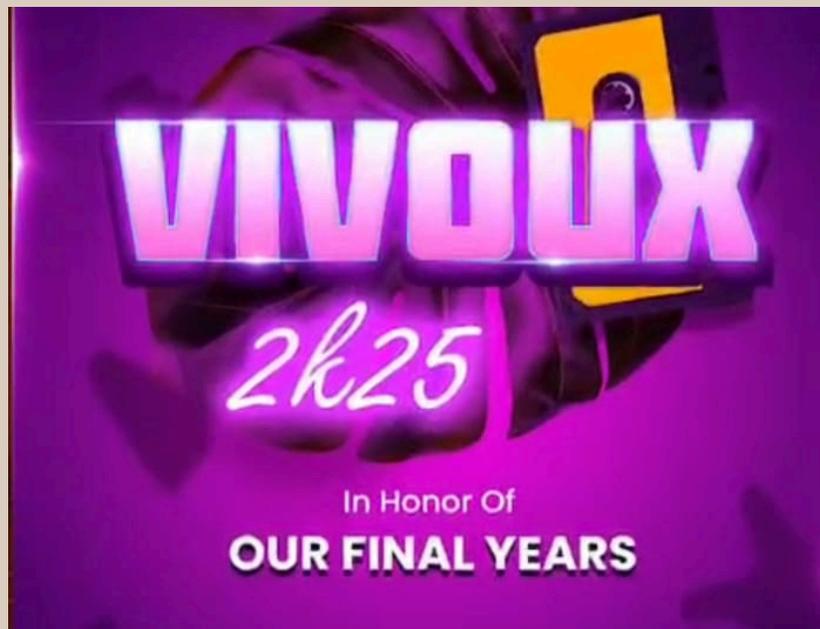
INDUSTRIAL VISIT TO G SQUARE TECHNOLOGY, COIMBATORE



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VIVOUX FAREWELL – A HEARTFELT

SEND-OFF TO FINAL YEAR



A Warm And Memorable Farewell Function Was Organized At SVCET To Bid Adieu To The Final Year Students As They Prepared To Step Into The Next Phase Of Their Journey. The Event Was Filled With Emotions, Laughter, And Cherished Memories, As Juniors Expressed Their Love And Best Wishes Through Speeches, Cultural Performances, And Fun-Filled Activities. Faculty Members Shared Words Of Encouragement And Appreciation, Reflecting On The Students' Growth And Contributions During Their Time At The Institution. The Farewell Served As A Perfect Send-Off, Celebrating The Achievements Of The Outgoing Batch While Wishing Them Success And Happiness In All Their Future Endeavors.



sri venkateshwaraa
College of Engineering & Technology

ASPIRE TO EXCEL

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