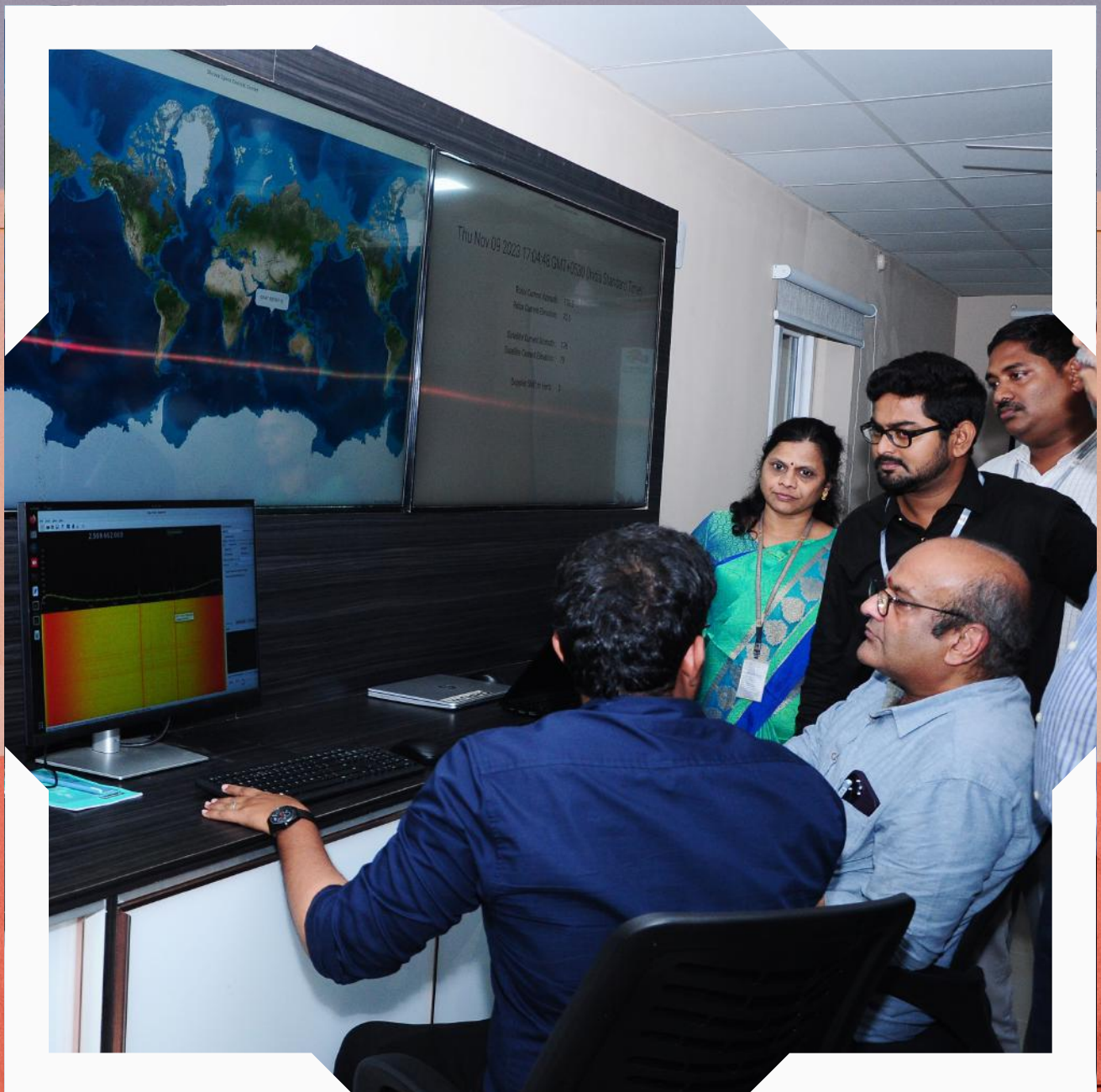


PRATHIBHA

The Blooming Identity

The Quarterly magazine published by SVECW(A)



**Vishnu Space Application Centre
VSAC**



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STUDENT ACHIEVEMENTS



Konagalla Tejaswi(21B01A0583) & santhi priya nunna(21B01A05C4) of IV CSE have received the prestigious Aegis Graham Bell Award National Talent Hunt Scholarship 2025(AGBA 2025) from the Ministers of Central Government of India at New Delhi on 20/02/2025.

B.H.S.L.R.Anjani(23B01A4607),S.Madhurima(23b01a4651) and Y.Shyamala(23b01a05j5) of II CSE&CS Team Code "Champs" secured FIRST POSITION with a cash prize of Rs.1500/- in the event Hackathon during the national-level tech fest INFINIT 2k25 organized by department of IT, CR Reddy Engineering College on 12th March 2025.



Abhi Priya Darshini Kurasa (23B01A05A2) of II CSE got LinkedIn coachIn Mentee in LinkedIn CoachIn mentorship Program 2025.

Katta Rajini Priya (22B01A0584) & Harshita Nalluri (22B01A05C7) of III CSE secured FIRST place for the event PowerPoint Showdown in 'Teckfleet' 25 organized by SRKR Engineering college in association with CSI branch, Bhimavaram on 15th February 2025.



Kollu Hruthika Manojhna (22Bo1Ao591) of III CSE secured **SECOND** Place in the event Art Gallery-TRANCE 2k25 organized by SRKR Engineering College in association with CSI Branch, Bhimavaram, on 15th February 2025.



Poliseti Rani(23bo1d5815) of M.Tech (CSE) student research publication has been recognized with the Best Paper Presenter Award at the IEEE 2025 International Conference on Intelligent Systems and Computational Networks (ICISCN) held during 24th-25th January, 2025 at Lingaraj Appa Engineering College, Gornalli, Bidar, Karnataka. Guided by Mr. Y. Ramu of CSE Department.

Niharika Gumpena(22Bo1Ao556)of III CSE secured **FIRST** runner up for her outstanding performance in diversity Hackathone2025 conducted by Standard Chartered GBS Early careers.



D.Ramya (23Bo1Ao545)& A.Lalitya(23Bo1Ao502) of II CSE with Team Code "Champs" secured **SECOND PRIZE** in the event Hackathone during national level tech fest INFINIT 2k25 organized by department of IT, CR Reddy Engineering College on 12th March 2025

GATE RANKERS



D Srihitha,EEE
21B01A0207
RANK:7,981



P Marry Amulya,EEE
20B01A0287
RANK:17, 213



P L Durga Bhavani,EEE
21B01A0242
RANK:17,748



B Sri Lohitha,EEE
20B01A0212
RANK:20,760

Ms. CHUNDRU Nandini Priya (22Bo5Ao2o2) of EEE department got short listed for the admission into M.Tech.-Power Electronics Specialization in NIT Warangal.



Ms. Sri Pujitha Veligatla (22Bo1Ao259), Ms. Guddati Sailaja (22Bo1Ao223), Ms. Budithi Chandini (22Bo1Ao213), Ms. Maddala Monanjali (22Bo1Ao233) of III EEE got shortlisted for participation in a Grand Finale of IEEE YESIST12 (YOUTH ENDEAVORS FOR SOCIAL INNOVATION USING SUSTAINABLE TECHNOLOGY) being organised by IEEE UKM student Branch, MALAYSIA during August 23rd-24th, 2025. The project selected for competition is "Solar Charging Station for EV's" under the mentorship of Mr. M Siva Rama Ganesh, EEE Department.

Ms. A Sri Ramya (21Bo1Ao2o1), Ms. M Purna Sri (22Bo5Ao2o3), Ms. K Harika Devi (21Bo1Ao223), T. Veda Sushma Sri (21Bo1Ao255) of IV EEE got shortlisted for participation in a Grand Finale of IEEE YESIST12 (YOUTH ENDEAVORS FOR SOCIAL INNOVATION USING SUSTAINABLE TECHNOLOGY) being organised by IEEE UKM student Branch, MALAYSIA during August 23rd -24th 2025. The project selected for competition is "Automatic control and weight monitoring of a vacuum based grain collecting machine" under the mentorship of Mr. M Siva Rama Ganesh, EEE Department.



Ch. Nandini Priya (2Bo5Ao2o2), NSNSR Pavani (22Bo5Ao2o4), P. Dharani Satya(21Bo1Ao241) and G. Harshitha (21Bo1Ao214) of IV EEE have been awarded the *Best Paper Award* for the paper titled "SMALL SIGNAL MODELLING AND ANALYSIS OF A MODIFIED SWITCHED-INDUCTOR CONVERTER USING VOLTAGE MULTIPLIER CELL" at 2nd International Conference on Smart and Sustainable Energy Systems (ICSSES 2025) Organized by the Department of EEE, Vishnu Institute of Technology (A), Bhimavaram during 14-15 March 2025. Guided by Mr. D. Lakshman Kumar, EEE department.

Student Paper Publications



Tejaswi(21Bo1Ao592), M Kavya(21Bo1Ao591),Hema sri(21Bo1Ao598), L Harshitha(21Bo1Ao590) & K.Sai Venkata Sahithi(21Bo1Ao586) of IV CSE Published a paper on "A Deep learning Based Sytem to Detect triple Riding and Helmet Violations through CCTV Webcam" in the International conference on Advancements in Computing Technologies & Artificial Intelligence Computation-2025 (Computatia-2025) at Vivekananda Global University, Jaipur. Indexed in Scopus. Guided by Dr.T.Gayathri, CSE Department.



Thatti Teja sri(21Bo1Ao5Io), T Suvarna Lakshmi Kalyani (21Bo1Ao5I5), Shiek Rajiya (21Bo1Ao5Ho), Pasumarthi Kriti Meher (21Bo1Ao5D6), and Songa Siri(21Bo1Ao5H3) of IV CSE published a paper on "Mental Wellness ChatBot for Students using NLP" in the 2nd International Conference on Machine Learning and Autonomous Systems-ICMLAS-2025 Organiized by Stanford International University, Bangkok, Thailand, on 10th-12th March 2025. Guided by Dr.P.B.V.Raja Rao,CSE Department.



P.Saranya(21Bo1Ao5C8), K Satvika(21Bo1Ao567), R.Charmy Rose(21Bo1Ao580), R.Sravani(22Bo5Ao511)& R.satya Vani(22Bo5Ao512) of IV CSE Published a Paper on " DeepLearning Note-Taking App with CNN And NLP for Hand written and voice notes" in the International conference on Advancements in Computing Technologies & Artificial Intelligence Computation-2025(Computatia-2025) at Vivekananda Global University,Jaipur. Guided by Mrs.Rama Lakshmi Manga Tayaru, CSE Department.





Palingi Prathibha (23Bo1D5814) of M.Tech-CSE Published a paper" Multi class Classification of DDoS Attack Using HSOFS Algorithm in IOT Networks" in 2nd International Conference on Algorithms in Advanced Artificial Intelligence(ICAAAI-2024) organized by SRKR Engineering College, Bhimavaram, on 4th-6th December 2024, and indexed in Scopus. Guided by Mr.M.Ramesh Babu , CSE Department.

J.Sai Divya(23Bo1D5805) of M.Tech-CSE Published a paper " A comprehensive Review of E-voting systems:security,scalability and Usability" in 2nd International Conference on Algorithms in Advanced Artificial Intelligence (ICAAAI-2024) organized by SRKR Engineering College, Bhimavaram, on 4th-6th December 2024, and indexed in Scopus. Guided by Dr.T.Gayathri, CSE Department.



Polisetti Rani(23bo1d5815) of M.Tech (CSE) student published a paper on"Optimized Financial Fraud Detection using SMOTE Enhanced Ensemble Learning with Catboost and LightGBM" in International Conference on Visual Analytics and Data Visualization (ICVADV-2025) ON 4-6 March 2025 organized by Francis Xavier Engineering college,Tamil nadu. Guided by Mr.Y.Ramu ,CSE Department.

P.L.R.Kameswari(23Bo1D5817) of M.Tech-CSE published a papaer"A Exploring Hybrid Classifier through Stacking and voting Ensembles for robust multilingual spam Classification"in the 5th International conference on Advances in Electrical ,computing,Communication and Sustainable Technologies(ICAECT 2025) on 17th April 2025. Indexed in Scopus. Guided by Dr.P.R.Sudharani ,CSE Department.



P.L.R.Kameswari(23Bo1D5817) of M.Tech-CSE published a Paper" Multilingual Spam classification using Advanced Deep learning Techniques" in the 5th International conference on Sustainable communication networks and applications (ICSCNA 2024) organized by Bharathi Nikethan Engg college on 11-13 December 2024. Indexed in Scopus. Guded by Dr.P.R.Sudharani .



“DIGITAL DETOX” for college students: Why it matters and how to start

In today’s hyper-connected world, college life revolves around screens—from attending college projects, online references, lectures etc., to scrolling through reels between study breaks. While technology makes learning and socializing easier, it also comes with a hidden cost: digital overload.

What is a Digital Detox?

A digital detox refers to a period of time during which a person refrains from using digital devices such as smartphones, computers, or social media platforms. It can range from a few hours each day to an entire weekend, or even longer breaks.



A digital detox is not about ditching your phone forever—it’s about regaining control.

Why College Students Need a Digital Detox

College students are among the most digitally active populations. According to the recent research average time of screen time of a young adults between (16-25yrs) is 7.5 hours a day. This prolonged exposure leaves its impact on the brain causing structural and functional changes to the brain while also causing following:

- Reduced concentration while studying.
- Increased anxiety, stress, and FOMO (fear of missing out).
- Poor sleep quality due to screen exposure at night.
- Superficial relationships, replacing deep connections.
- Procrastination and wasted time on social media.



Signs You May Need a Digital Detox

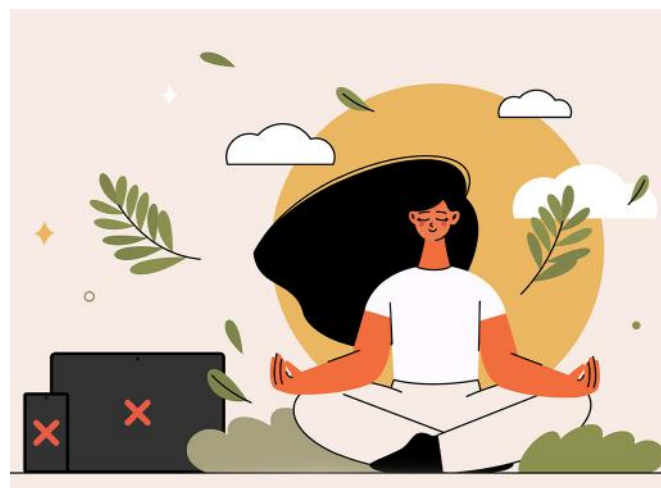
- You check your phone first thing in the morning and spend hours on it.
- You feel restless without your device.
- You scroll for hours but feel emotionally drained.
- You struggle to stay focused while studying.
- You compare yourself constantly on social media.
- You get angry easily when adults ask to stop scrolling.

Benefits of a Digital Detox for Students

- Improved focus and academic performance
- Better sleep and more energy
- Stronger in-person relationships
- Lowers emotional imbalance
- More time for hobbies, reflection & fun

Mindful Alternatives to a full detox

- **Tech-Free Hours:** Set “no phone” times during study sessions, meals, or before bed.
- **Social Media Breaks:** Uninstall social apps for a few days or use timers (like 30 min/day max).
- **Offline Mornings or Nights:** Don't touch your phone for the first or last 30–60 minutes of your day. Practice “phone-free” hours.
- **Silent Sundays:** Dedicate one day a week to go offline & engage in — read, walk, journal, or call a friend, creative writing, games and involve consciously in hobbies. Try social media sabbatical on weekends.
- **Study with “Focus” Tools:** The overstimulation from digital content can leave the brain fatigued and lead to a “cluttered mind”—making it harder to concentrate, be creative, or relax. Use apps like Forest or Pomodoro timers to limit distractions. Set screen time limits using apps or phone settings. Turn off non-essential notifications.



Final Thoughts

Digital detox is not about cutting yourself off—it's about building intentional habits, reclaiming your attention, peace and time, so tech works for you, not the other way around. Even small changes can reset your brain, reduce stress, and give you a mental clarity, emotional balance and a greater sense of control in your academics. It also improves deeper connection with the real world.

So yes, a digital detox can be beneficial—but only when approached with intentionality and balance.



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HOD, Department of Psychology and Life skills
Sri Vishnu Educational Society
Bhimavaram.

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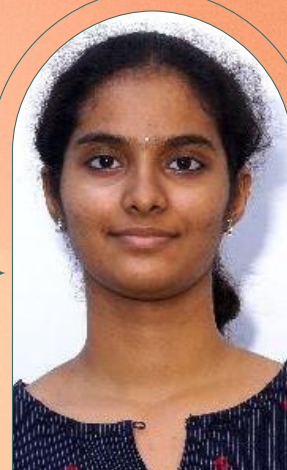
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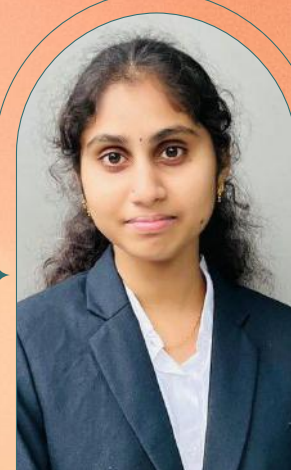
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22B01A0322, ME



**M S Lasya Priya, 39 KPM
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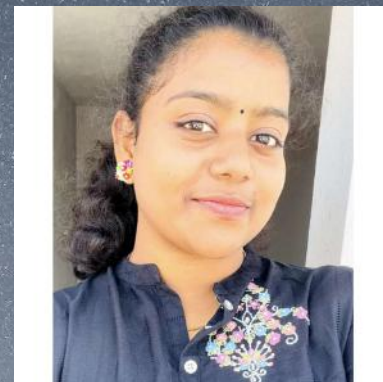
**A K Varsha, 15 KPM
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B V N V Moulika, 15 KPM
22B01A0307, ME



K Lalitha, 15 KPM
22B01A0321, ME



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22B01A0353, ME



K Bhargavi, 12 KPM
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FOCUS



Vishnu Space Application Center VSAC

The Vishnu Space Application Center–VSAC (call sign: VU2VEP), established in the Department of Electronics and Communication Engineering at Shri Vishnu Engineering College for Women, Bhimavaram, is the result of a collaborative effort between Sri Vishnu Educational Society (SVES) and Dhruva Space Private Limited, Hyderabad. The initiative began with the signing of a Memorandum of Understanding (MOU) between the two entities, facilitated by the presence of esteemed leaders including Sri K. V. Vishnu Raju, Chairman of SVES, and Sri Ravichandran Rajagopal, Vice Chairman of SVES. This agreement marked the beginning of a new phase of collaboration aimed at enhancing experiential learning opportunities for students through involvement of both faculty and students from SVES.

At its core, the Vishnu Space Application Center serves as an S-band ground station dedicated to tracking data from satellites operating under the S-band frequency. The Lab possess a state-of-the-art 3-meter parabolic mesh reflector antenna with an operating frequency range of 2200-2290 MHz and a gain of 35.4 dBi, ensuring precise and efficient satellite tracking capabilities. Along with the hardware setup, the advanced tracking software helps students and faculty efficiently monitor and manage the data received from the antenna.

The tracked data serves as a valuable resource for research and exploration in the field of space technology. Students and faculty collaborate to decode and analyze the data, leveraging their findings to advance knowledge and understanding of space-related phenomena. A key objective of the center is to empower students and faculty to design and launch CubeSats, nano satellites that hold immense potential for scientific research and exploration endeavours.

In addition to CubeSat design and satellite tracking, the Vishnu Space Application Center offers students the opportunity to participate in the design of payloads for High Altitude Balloon (HAB) experiments. This hands-on experience exposes students to real-world challenges and encourages innovative problem-solving in the pursuit of scientific discovery.

Vision

To pioneer advancements in space technology and foster a culture of innovation and excellence in satellite tracking and CubeSat design at the Vishnu Space Application Center, led by the students of Shri Vishnu Engineering College for Women.

Mission

- Empower students to lead pioneering advancements in space technology.
- Create an environment of innovation and excellence in satellite tracking and CubeSat design.
- Provide students with the resources and mentorship needed to excel in satellite technology research and development.
- Foster a collaborative and inclusive community that drives continuous progress and contributes significantly to the field of space exploration.

Objectives

- Acquire, decode, and analyze satellite data to contribute to scientific research and space exploration efforts.
- Provide hands-on training and practical experience for students in satellite tracking techniques and CubeSat design.
- Collaborate with industry partners and space agencies to enhance knowledge sharing and technological advancements.
- Conduct research and development projects aimed at improving satellite communication and tracking systems.
- Inspire and support students to pursue careers in fields related to space technology and exploration.
- To attain HAM radio license for students and knowledge on Morse code.

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Training Programs

One week training programme on Ham Radio Morse Code

During 17th-23rd July, 2023, the Department of Electronics and Communication Engineering organized a one-week training programme on "Ham Radio Morse Code" for students and faculty at VSAC. This initiative aimed to provide faculty members seeking to explore HAM radio knowledge with hands-on experience and training in Morse code. The programme covered basic concepts of communication protocols as well as Morse key transmission and reception techniques. A total of 7 faculty members and 28 students participated in the training programme, enriching their understanding of HAM radio technology.

Training programme on Antenna Calibration

On 4th April 2024, a training session is conducted on "antenna calibration in the S-band ground station" for the faculty members by Dhruva Space Private Limited, Hyderabad. The primary objective of the training was to equip faculty members with the knowledge and skills necessary to accurately calibrate antennas used for S-band communication. The session began with an overview of the importance of antenna calibration in ensuring optimal performance and reliability of communication systems, especially in the S-band frequency range.



On July 31, 2023, the Wireless Planning and Coordination (WPC) Wing conducted the HAM radio exam at Shri Vishnu Engineering College for Women. The exam aimed to assess participants knowledge and skills in amateur radio communication, fostering interest and proficiency in this field. A total of 21 students successfully qualified for the HAM license exam, demonstrating their dedication and proficiency in radio communication. The exam covered various aspects of amateur radio, including regulations, operating procedures, technical knowledge, and emergency communication protocols.

A training session was conducted by the faculty members Dr. Ratikanta Sahoo and Mr. G. Challa Ram for the HAM radio license exam during 20th to 25th Feb, 2024.

On August 23, 2024, Shri Vishnu Engineering College for Women (SVECW) enthusiastically celebrated National Space Day, a day dedicated to commemorating India's outstanding achievements in space exploration. The celebration aimed to inspire students and faculty, providing them with insights into the nation's space missions and encouraging a deeper interest in space science and technology. A total of 126 students actively participated in the various events organized throughout the day.

On October 04, 2024, the Wireless Planning and Coordination (WPC) Wing conducted the HAM radio exam at Shri Vishnu Engineering College for Women. The exam aimed to assess participants knowledge and skills in amateur radio communication, fostering interest and proficiency in this field. A total of 21 students successfully qualified for the HAM GENERAL GRADE license exam, demonstrating their dedication and proficiency in radio communication. The exam covered various aspects of amateur radio, including regulations, operating procedures, technical knowledge, and emergency communication protocols.



High Altitude Balloon (HAB) Experiment

A High-Altitude Balloon (HAB) Experiment was successfully conducted on January 30, 2025, at Shri Vishnu Engineering College for Women (SVECW), Bhimavaram. The objective of the experiment was to provide a real-time experience of space technology to engineering students and faculty. This initiative aimed to bridge theoretical knowledge with practical space applications by simulating near-space conditions using a balloon-borne payload.



Objectives:

- To study atmospheric variations at different altitudes (temperature, pressure, humidity).
- To capture high-resolution images and videos for land coverage analysis.
- To analyze the effects of altitude on environmental parameters.
- To gain hands-on experience in real-time payload design, tracking and telemetry data analysis for high-altitude balloon experiments
- To validate the efficacy of image processing applications for agriculture and aquaculture monitoring.

Collaborations

Dhruva Space Private Limited, Hyderabad.

Dhruva Space Private Limited is a National Award-winning space technology company focused on building full-stack space engineering solutions. The company is based out of Hyderabad, India, and is actively building application-agnostic satellite platforms. Dhruva Space offers Satellites coupled with Earth stations and Launch services as an integrated solution or individually as a technology solution to power Space-based applications, on Earth and beyond. The founding team are business & technology leaders, who formerly worked with Exseed Space, ams AG, Cisco, and KPMG. The whole team sees close to 80 members, from a variety of backgrounds: engineering, business development, research, marketing, legal, and more.

Social Impacts

The Vishnu Space Application Center at Shri Vishnu Engineering College for Women has several social impacts:

1. **Empowering Women in STEM:** By offering hands-on experience and training in satellite technology and space exploration, the Lab empowers women to pursue careers in STEM fields.

2. **Advancing Space Education:** The Lab contributes to advancing space education within the local community and beyond. By engaging students and faculty in satellite tracking, CubeSat design, and other space-related activities, the Lab inspires interest and enthusiasm for space exploration among young learners and the wider community.

3. **Community Engagement and Awareness:** The activities and initiatives of the Lab raise awareness about space technology and its applications among the local community. This enhances public understanding of the significance of space research and its impact on various aspects of modern life, including communication, weather forecasting, disaster management, and more.

4. **Encouraging Innovation and Entrepreneurship:** Through collaboration with industry partners and space agencies, the Lab fosters innovation and entrepreneurship in space technology. This can lead to the development of new technologies, startups, and solutions that benefit society and contribute to economic growth.

5. **Scientific Advancement and Research:** The Lab focus on acquiring, analyzing, and applying satellite data for scientific research contributes to broader scientific knowledge and understanding. This knowledge can be used to address global challenges such as climate change, natural disasters, and environmental monitoring.



Outcomes

The Vishnu Space Application Center at Shri Vishnu Engineering College for Women, established through collaboration with Dhruva Space Private Limited, is driving significant outcomes in space technology education.

1. **Hands-on Learning:** The VSAC offers students practical experience in satellite tracking techniques, CubeSat design, and payload development. Through hands-on activities and projects, students gain valuable skills and insights into space technology and engineering.
2. **Scientific Research Contribution:** The Lab acquires, decodes, and analyzes satellite data, contributing to scientific research and space exploration efforts. By studying the data received from satellite tracking, students and faculty advance knowledge in space-related phenomena and satellite communication.



3. **Technological Advancements:** Collaborating with industry partners and space agencies, the Lab drives technological advancements in satellite communication and tracking systems. This collaboration enhances knowledge sharing and promotes innovation in space technology.
4. **Skill Development:** The Lab empowers students to pursue careers in fields related to space technology and exploration by providing resources, mentorship, and hands-on training. Students develop technical expertise and problem-solving skills essential for success in the space industry.
5. **Community Engagement:** Engaging the community in discussions about space exploration and technology, the Lab raises awareness and interest in space science. By fostering dialogue and collaboration, the Lab contributes to a broader understanding of space-related topics and their societal impact.



FACULTY ACHIEVEMENTS



Dr. Ashok Koujalagi of CSE Department, has got granted a Registration for a UK Design a Patent with the title of Invention as "AI-Enabled Stress Monitoring and Alert Device".
Patent No.: 6438984
Date of Grant : 30/04/2025.

Dr. J. Rohith Balaji of EEE Department has received a sanction for a DST-funded project under the SEED/TIDE scheme, titled "Dictated Note Printer in Braille for the Blind Using Cyber-Physical Systems," with an approved grant of ₹34,24,523.



Mrs. M. Suma Bharathi of IT department, received the Best Paper Award for her research on "Energy Forecasting and Optimization for a Greener Grid" at the 2nd International Conference on Smart and Sustainable Energy Systems (ICSSES-2025) held at Vishnu Institute of Technology, Bhimavaram, from March 14-15, 2025.

Dr. P. Sri Charani of AI Department is recognized and appreciated as a NPTEL Discipline Star.





Paper Publications



Dr. Ashok Koujalagi of CSE Department has published a Book Chapter titled “Applying Generative AI in a Global Language School to Improve Curriculum Planning” Published in IGI Global Published- USA, during April- 2025. DOI: 10.4018/979-8-3693-8744-3.ch007

Dr.P.Srikanth of CSE department published a paper titled “Performance Analysis of Malicious and Residual Node Detection in Manet Using Deep Learning Techniques” in Journal of New Materials for Electrochemical Systems Vol.28, No.1, pp 48-55.

DOI: <https://doi.org/10.14447/jnmes.v28i1.a05>



Mr. V.S.S.P. Raju Gottumukkala of CSE Department published a paper titled “Predictive Modeling of Lung Cancer Disease Outcomes Using Ensemble Learning, Informing Science, The International Journal of an Emerging Transdiscipline, 28, pp.004–004. DOI: <https://doi.org/10.28945/5448>, indexed in Scopus.

Mr. V.S.S.P. Raju Gottumukkala of CSE Department published a paper titled “Machine Learning Approaches for Anomaly Detection in Network Security: Challenges, Methods and Advances” 7th International Conference on Communication and Electronics Systems (ICCES), pp.2027–2031. DOI: <https://doi.org/10.1109/icc63552.2024.10859675>, indexed in Scopus.



Mr. V.S.S.P. Raju Gottumukkala of CSE Department published a paper titled “Enhancing Network Security: ML-Based Anomaly Detection.2024 First International Conference for Women in Computing (InCoWoCo), pp.1–5. Indexed in Scopus. DOI: <https://doi.org/10.1109/incowoc064194.2024.10863500>,

Dr. T.Gayathri of CSE Department, Published a Test book with entitled “Cloud information security”, Bonfring publisher, ISBN 978-81-97159-94-7.



Dr. T.Gayathri, N.Durga, K.Ratna kumari of CSE Department published a paper titled "Prediction of Daily Cow's Milk Yield Using IGHOA-Based Convolutional Neural Network in Smart Farming System", 2nd International Conference on Signal Processing, Communication, Power and Embedded System (SCOPEs), indexed in Scopus.



Dr.P.Srikanth , Prasad Maddula, Kiran Sree Pokkuluri, Sunil Pattem, Ramachandra Rao Kurada and Ramu Yadavalla of CSE Department published a paper titled "Detection and avoidance of black-hole attack in mobile adhoc network using bee-ad-hoc on-demand distance vector" in the IAES International Journal of Artificial Intelligence (IJ-AI) Vol. 14, No. 1, ISSN: 2252-8938.

DOI: 10.11591/ijai.v14.i1.pp822-832 .



Dr. B. Sudhir Kumar of Civil Department published a paper titled "Enhancing Pavement Performance and Environmental Sustainability: An Evaluation of Warm Mix Asphalt Using Zycotherm SP" in the book series "Lecture Notes in Civil Engineering during May 2025. https://doi.org/10.1007/978-981-96-1984-9_19.

Dr. B. Sudhir Kumar of Civil Department published a paper titled "Comparative Analysis of ANPR and TIRTL Systems Using Artificial Neural Networks for Traffic Speed Management" in the journal indexed in ESCI "Slovak Journal of Civil Engineering" during May 2025. DOI:10.2478/sjce-2025-0004.



Mrs. M Surya Kumari of Civil department published a book chapter titled "Effect of Calcium Carbide Residue (CCR) on Index and Engineering Properties of a Remoulded Expansive Clay." In Indian Young Geotechnical Engineers Conference, pp. 67-74. Springer, Singapore, 2025.

Mr. N. Haripavan of Civil Department published a research article titled "Integration of Geospatial Techniques and Machine Learning in Land Parcel Prediction," in the reputed Q1 Scopus-indexed journal Geo Systems & Geo Environment, May 2025.



Dr S. Manjula of Civil Department Published International conference proceedings titled "Study on the behavior of RC beams provided with welded wire mesh as core zone reinforcement" in 14th structuralengineering convention 2024 with walnut publication, ISBN: 979-8-89171-161 during march, 2025.

Dr. Pala Gireesh Kumar of Civil Department Published a paper titled: Understanding Debris Flows in Uttarakhand: Causes, Impacts, and Mitigation Strategies in ASCE Journal, Scopus Indexed as part of Geo-Environ Meet 2025.



Dr. Sagiraji Dileep Kumar Varma, Omkar Koduri of EEE Department published a paper titled "Enhancing Dynamic Performance of Grid Tied Wind Turbine using ADRC based STATCOM," 2024 International BIT Conference (BITCON), Dhanbad, India, 2024, pp. 1-6, doi: 10.1109/BITCON63716.2024.10985027

Mr.K. P, Swaroop, M. V. Srikanth of EEE Department published a paper titled "Selective Harmonic Elimination in Multilevel Inverters with Fully Informed Search Algorithm," 2025 3rd International Conference on Smart Systems for applications in Electrical Sciences (ICSSES), Tumakuru, India, 2025, pp. 1-4, doi: 10.1109/ICSSES64899.2025.11009831.



Dr. D. V. Naga Raju, Dr. G. Ratnakanth, K. Dileep Kumar, M. Srinivasa Rao and P. Vinay and G.A.K.S.Rajeev Kumar of IT Department Published a paper titled "Machine Learning Classification Analysis on Leaf Disease Data" and indexed in the Scopus database, Advances in Machine Learning and Big Data Analytics, Springer Proceedings in Mathematics & Statistics 441, https://doi.org/10.1007/978-3-031-51338-1_51, pp 645-655 in 01.02.2025.



Dr.V.Pavan Kumar of IT department Published a Journal titled "A Detailed Exploration of Elevating Cybersecurity through Quantum Computing: Innovative Deep Learning Strategies and Optimization Methods" in Q4 International journal, Communications on Applied Nonlinear Analysis, ISSN: 1074-133X, Vol 32 No.9s (2025), Page No: 2432-2453 on 01.03.2025



Mr.V.S.N.Murthy of IT department published a titled "Edge-AI in IoT: Leveraging Cloud Computing and Big Data for Intelligent Decision-Making", Journal of Information Systems Engineering and Management, 2025, 10(20s), e-ISSN: 2468-4376, <https://www.jisem-journal.com/>, P.No: 601-619 on 14.02.2025.

Mr.V.S.N.Murthy of IT department published a Journal titled " ENHANCING KIDNEY STONE DETECTION: INTEGRATIVE ANALYSIS OF URINE ATTRIBUTES AND MEDICAL IMAGING", Journal of Theoretical and Applied Information Technology, Vol.103. No.4, ISSN: 1992-8645, E-ISSN: 1817-3195, P.No: 1334-1346 on 28.02.2025.



Dr.V.Pavan Kumar of IT department Published a paper titled " Online Payment Fraud Detection Using Machine Learning ",DOI: <https://doi.org/10.53555/sfs.v11i4.3556>,Volume 11 - Issue 4 (2024),JournalofSurveyinFisheries



Dr.S.Ravi Kumar, Dr.V.Pavan Kumar of IT Department published UGC Care Approved Journal titled "Detection of Foliar Pathogens in Tomato Plant Using Deep Bidirectional Recurrent Neural Networks Optimized with Fennec Fox Optimizer",Manuscript Id: FJ25/C626, Zhuzao/Foundry[ISSN:1001-4977],VOLUME 28,ISSUE: 5,PAGE NO:120-135 in may,2025.

Dr. S. Ravi Kumar of IT department presented a paper titled "Strategic Miner Selection for Optimizing Block Generation Time in PoW-Based Blockchain Pool Mining Using SMNST Framework" at the 2024 OITS International Conference on Information Technology in Vijayawada, India, from December 12-14, 2024. The paper is published by IEEE, with a DOI of 10.1109/OCIT65031.2024.00125, and was added to IEEE Xplore on April 29, 2025.



Dr. D.V. Naga Raju, Dr. V. Pavan Kumar, D. Srinivasa Rao, P. Vinay, G.A.K.S. Rajeev Kumar of IT department published a journal titled "EXPLORING THE POTENTIAL OF FEDERATED LEARNING TO EMPOWER CREDIT CARD FRAUDULENT TRANSACTION DETECTION WITH DEEP LEARNING TECHNIQUES" on Proceedings on Engineering Sciences Journal, Vol. 07, No. 1 (2025), 329-342, Doi: 10.24874/PES07.01B.012 in March 2025.



Dr.V.Pavan Kumar, Dr.S.Ravi Kumar, D.Srinivasa Rao of IT department presented a paper titled " Secure Pool Mining Through SVM-Based Miner Classification and Computation Validation in Blockchain Networks",Published in: 2024 OITS International Conference on Information Technology (OCIT),Conference Location: Vijayawada, India,Date of Conference: 12-14 December 2024,DOI: 10.1109/OCIT65031.2024.00102,Date Added to IEEE Xplore: 29 April 2025,Publisher: IEEE.



Dr.V.Pavan Kumar of IT Department published an article titled "Combating Mid Day meal fraud using Facial Recognition" in IJO -INTERNATIONAL JOURNAL OF COMPUTER SCIENCE AND ENGINEERING, Volume-08, Issue-03,ISSN: 2814-1881,<https://ijo-journals.com/index.php/cse/index> on 09.03.2025.



Dr.S.Ravi Kumar of the IT Department published an SCI journal titled “Blockchain technology for digital twin security in smart grids using interpretable generalized additive neural networks”, Peer-to-Peer Networking and Applications(2025) 18:172 , Volume 18, article number 172, <https://doi.org/10.1007/s12083-025-01929-6>, Springer on 09.05.2025



Dr.S.Ravi Kumar of IT department published a Journal titled "A Detailed Exploration of Elevating Cybersecurity through Quantum Computing: Innovative Deep Learning Strategies and Optimization Methods" in Q4 International journal, Communications on Applied Nonlinear Analysis, ISSN: 1074-133X, Vol 32 No.9s (2025),Page No: 2432-2453 on 01.03.2025

Mr.D.Srinivasa Rao of IT department published a Book Chapter titled "The Impact of Cloud Computing on Organizational Agility and Competitive Advantage in Management Information Systems" in IGI Global Scientific publishing,ISBN13: 9798337310329,DOI: 10.4018/979-8-3373-1032-9.ch022 on 24.04.2025.



Dr. K. Ganesh Kadiyala of the Chemistry Department published a book chapter titled “Epitaxially grown semiconducting oxides” in the book titled Electric and Electronic Applications of Metal Oxides during May 2025.

Mr.D.B.N.S. Varma of Chemistry Department published a paper titled “Bioactive Ritha Herbal soap using Decoction method with selected medicinal plants ” Published in Annals of Agri Bio research during April- 2025.



Mr. Javvadi Eswara Manikanta of the Mechanical Engineering Department published a paper titled “Sustainable machining: enhancing performance with vegetable oil-based nano cutting fluids” in Discover Materials, Q1 , DOI: <https://doi.org/10.1007/s43939-025-00236-4>

Mr. Javvadi Eswara Manikanta of the Mechanical Engineering Department published a paper titled “Analysis of machining performance in turning with trihybrid nanofluids and minimum quantity lubrication” in Scientific Reports, Q1 , DOI: <https://doi.org/10.1038/s41598-025-97039-7>



Mr. Javvadi Eswara Manikanta of the Mechanical Engineering Department published a paper titled “Analysis of machining performance in turning with trihybrid nanofluids and minimum quantity lubrication” in Scientific Reports, Q1 , DOI: <https://doi.org/10.1038/s41598-025-97039-7>

Mr. Polinati Vinod Babu, Y.Gayatri and Dr. A. Srikrishna of AI Department published a paper titled “Big Data Evolution: A Deep Dive into Gradient Descent And Smart Data Analytics”, International Conference on Progressive Innovations in Intelligent Systems and Data Science (ICPIDS), IEEE, Scopus indexed with Electronic ISBN:979-8-3315-3469-1, in the month of May 2025.



Mr.Polinati Vinod Babu Assistant Professor, Sigirisetty Anusha Assistant Professor, published a book chapter titled “Optimizing Player Selection in Fantasy Sports: A Comparative Analysis of Profit Weight Ratios and Predicted Team Performance”, has been scopus indexed with ISBN number: 9781003641537, in the month of May 2025.

Dr.K.Padmavasavi Head of ECE Department published a paper titled “Spectral efficiency enhancement and energy optimization in 5G networks via stochastic optimization-inspired by modified slime mould algorithm” Int. j. inf. tecnol. 17, 883–894 (2025).



Dr.G.Challa Ram,Dr.M Venkata Subbarao of ECE Department published a paper titled “FPGA IMPLEMENTATION OF HYBRID ADDER”, Proceedings on Engineering Sciences, 10.24874/PES07.01B.006

Dr.D.Ramesh Varma, Dr.M Venkata Subbarao of ECE Department published a paper titled “DESIGN OF A 2.45 GHZ COMPACT WEARABLE ANTENNA FOR WIRELESS BODY AREA NETWORKS AND INDUSTRIAL WIRELESS APPLICATIONS”, Proceedings on Engineering Sciences, 10.24874/PES07.01B.009



Dr.G. Challa Ram, Dr.M. Venkata Subbarao of ECE Department published a paper titled“A dual functional SSPP based microwave sensor for detecting volumetric concentration of alcohol mixtures and paper thickness”, AEU - International Journal of Electronics and Communications, Volume 196, June 2025, 155796 .

Dr.M V Ganeswara Rao of ECE Department published a paper titled “Design and Electrical Performance Analysis of AlGaAs/InGaAs/InP Pseudomorphic HEMT”, Engineering Letters Volume 33, Issue 4, April 2025, Pages 1029-1034



Dr.Ratikanta Sahoo of ECE Department published a paper titled “Broadband circularly polarized antenna for Wi-Fi 7 applications”, International Journal of Microwave and Wireless Technologies .DOI: <https://doi.org/10.1017/S1759078725000388>

Dr.G. Challa Ram of ECE Department published a paper titled“FPGA design of an efficient divide-and-conquer multiplier based on multiple stage fast ripple hybrid adders for peak cancellation with IIR filters”. International Journal of Electronics, 1-22. <https://doi.org/10.1080/00207217.2025.2500779>



Research is to see what
everybody else has seen,
and to think what
nobody else has thought.

—Albert Szent-Gyorgyi

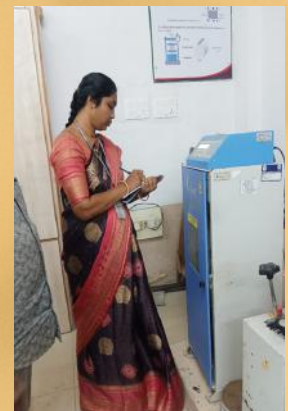
FACULTY ACTIVITIES

Dr. Ravi Kumar Suggala of IT Department has delivered a lecture on “Autonomous examination software package” at Nirmala College of pharmacy, Mangalagiri as part of consultancy project development on 16th May 2025.



Dr S. Manjula of Civil Department invited as a Guest speaker for DISHA Program Organized by Gudlavalleru Engineering college, Department of Civil Engineering on 29th March 2025.

Dr S. Manjula of Civil Department conducted NDT Tests on columns and pile foundations as consultancy for the construction of Government Hospital at Gollavanthippa, Bhimavaram on 26/03/2025



Dr. A. Siva of EEE Department delivered a guest lecture on “PLC Programming and HMI Interface Design” in Department of Electrical & Electronics Engineering, Smt. B. Seetha Polytechnic, Bhimavaram on 05th March 2025.

Dr. Rohith Balaji Jonnala of EEE Department delivered a talk as a Resource Person on the topic “AI-Driven ADAS for EVs with MCU and Smart Charging” in the One Week Offline Faculty Development Programme On “Empowering Future Needs – AI Driven Electric Vehicles In Smart Grid Systems – Challenges And Opportunities” organised at SRK Engineering College, Vijayawada on 20th June 2025





Dr. A. Sri Krishna of AI Department is as a resource person for UGC sponsored national seminar on Machine Learning Applications-2025 organized and conducted in Department of Data Science and Cyber Security, University College of Engineering and Technology, Acharya Nagarjuna University on 21st and 22nd March 2025.

Dr. G. Durga Prasad Professor of AI Department and IIC Coordinator organized and coordinated a 2-day Design Thinking Workshop for MCA students at B V Raju College during 16th & 17th April 2025 under Institutions Innovation Council of SVECW



Dr. G. Durga Prasad, a resource person, and Mrs. P. Archana, a coordinator at the AI Department, organized an event titled "Intellectual Property Rights in Music: Legal Foundation & Indian Case Studies" at SVECW on April 26, 2025, as part of an IIC Self Driven activity.

Dr. A. Sri Krishna, HOD of the AI Department, made visits to various industries in Pune including Emerson, Gade Global, and Forbes Marshall to understand their recruitment processes and internship policies. These visits helped explore possibilities for future collaborations to enhance student employability and strengthen industry-academia ties on 6th March 2025.



Dr. G. Challa Ram of ECE Department in collaboration with the Institution's Innovation Council, celebrated "World Intellectual Property Day 2025" on April 26, 2025. He delivered a session on the significance of copyrights, trademarks, and patents in protecting musical works, discussing real-world examples and challenges related to AI-generated content.

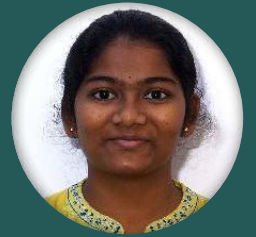
The Innovation Ambassadors of Department of Electronics and Communication Engineering (ECE) joined the live-streamed inaugural ceremony of IP Utsav 2025. The session provided context to India's innovation landscape and launched the week-long masterclass series. Series of masterclasses were conducted online from 21-04-2025 to 26-04-2025 on Intellectual Property Rights by eminent speakers. Speakers emphasized that the future belongs to nations that protect and capitalize on their intellectual resources — and that starts with awareness at educational institutions.



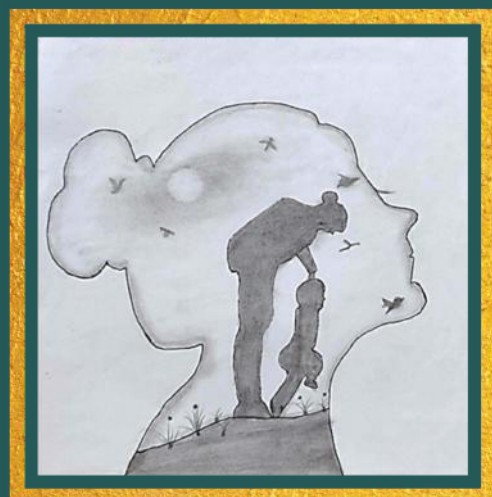
HIDDEN TALENT



Divya Sumanvitha
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A Gayatri
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IV IT



P.Sushma
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II CE





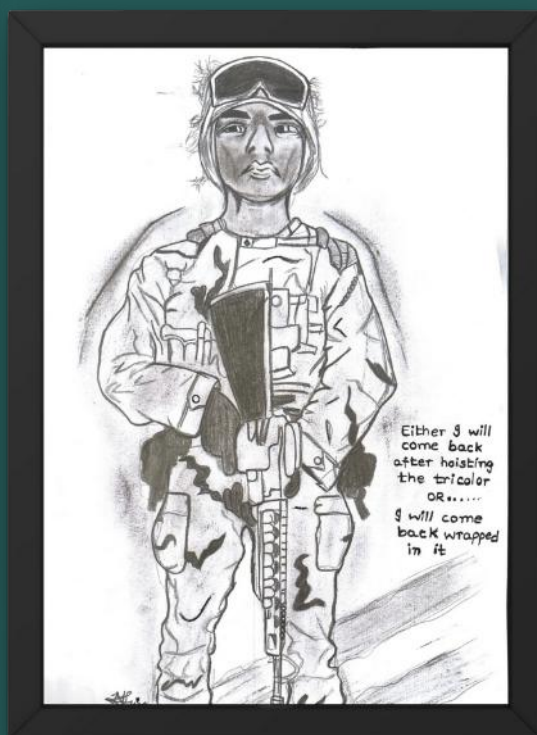
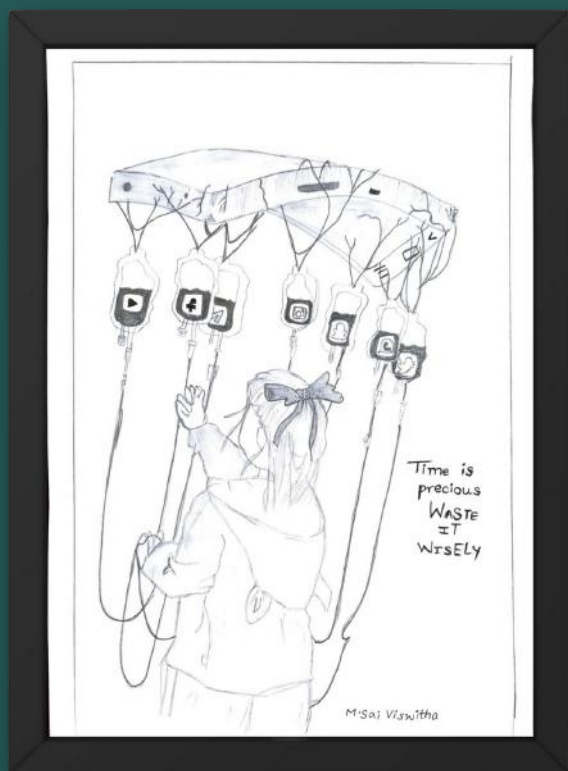
Adabala Sri Ramya
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IV EEE



P.J. MALLESWARI
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III CE



K.H.ANVITHA
22B01A0118
III CE



M. Sai Viswitha
24B01A4584
I AI & DS

STUDENT ACTIVITIES



From Idea to Patent- Navigating the Intellectual Property

Department of Computer science and Engineering organized an event named "From Idea to Patent-Navigating the Intellectual Property", on 2nd May 2025 for first year students. The main Objective of it is to create awareness about Intellectual Property Rights (IPR) and its importance. Resource person for the session is Mr. M. Ramesh Babu, Assistant professor, CSE Department.

World water day:

Department of Civil Engineering on World Water Day (March 22, 2025), arranged a visit to Bondada Water Treatment Plant near Bondada, West Godavari district for III year students facilitated by Dr. Sridharam Sriharsha. Deputy Executive Engineer Mr. Srinivasa Rao garu shared the students about the practical insights into the plant's operations.





Microchip Embedded Systems Developer

The Department of Electronics and Communication Engineering at Shri Vishnu Engineering College for Women inaugurated the Microchip Centre of Excellence, focusing on innovation in embedded systems and IoT. A One-Week Faculty Development Program on Microchip Embedded Systems Developer, organized by EDUSKILLS, took place from April 28 to May 3, 2025. Led by Sri Prabhupada Samal, the program offered hands-on learning in embedded systems using Microchip PIC microcontrollers, covering MPLAB X IDE, embedded C programming, peripheral interfacing, RTOS, and debugging techniques.

Idea Pitching - Dream. Design. Deliver. - Pitching for the SDGs

Dr. G. Challaram and Dr. D. Ramesh Varma of ECE Department organized an event on April 9, 2025, titled "Idea Pitching – Dream. Design. Deliver. – Pitching for the SDGs" as part of Mahila Prajwalan – An Innovation Drive. It aimed to educate first-year engineering students on idea pitching fundamentals, sustainable development goals (SDGs), and the NABC framework (Need, Approach, Benefit, Competition). Mr. K. Ashwin, Technology Business Incubator Manager at Vishwa TBI, led the session, engaging around 800 students in discussions and mini pitching activities. The event successfully raised awareness about effectively structuring and presenting innovative ideas in relation to global sustainability challenges.



STUDENT CLUBS



Dr S.Manjula of Civil department organized an event named “Think and Thrive” for SVECW B.Tech students as a faculty coordinator of synergy club during 17th - 18th March 2025.



The department of EEE celebrated the “ILLUMINARIES ASSOCIATION” annual day on 23rd March 2025. Dr.Y.T.R.Palleswari is the coordinator for the association. The students of EEE who participated in various events conducted and won received the prizes for the year 2024-25.



IP AND MUSIC AWARD -2025



Shri Vishnu Engineering College for Women received “IP and Music Award -2025” on the occasion of "World Intellectual Property Day : 2025" IP and Music : Feel the Beat of IP in A.P. organized by RUSA 2.0 -Acharya Nagarjuna University, Guntur on 24 -04-2025.



THEWEEK

THE WEEK-HANSA RESEARCH SURVEY 2025

INDIA'S BEST COLLEGES

SVECW Rankings



Ranking of Private Engineering Colleges in Andhra Pradesh



Ranking of Private Engineering Colleges in the South Zone



Ranking of Private Engineering Colleges in India



Ranking of Best Engineering Colleges in India

INDIA
TODAY

INDIA'S BEST COLLEGES 2025

SVECW Rankings

INDIA
TODAY



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INDIA'S BEST COLLEGES 2025

IN TOP PRIVATE ENGINEERING COLLEGES

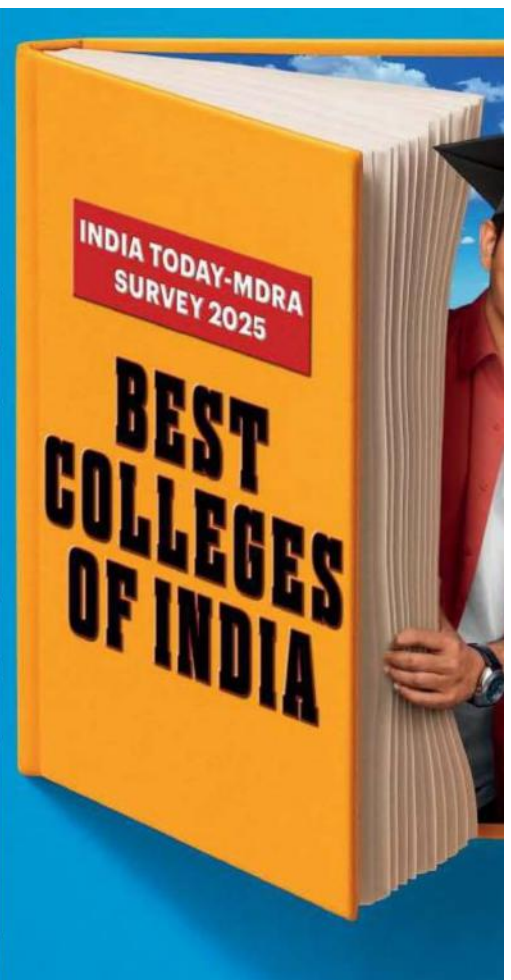
RANKED

91

IN TOP ENGINEERING COLLEGES IN INDIA

RANKED

121



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