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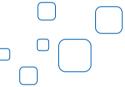
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PLACEMENT BATCH 2025

Marching from Excellence to Eminence









Experts visit from Technosmile India Limited





Mr. Kajiwara, Director, Mr. Kikuchi, Managing Director, and Ms. Kurahara, Manager from Technosmile India Limited, a Japanese company, visited Sona College of Technology on 26.09.2025. They met chairman, Sri C. Valliappa, and the principal, Prof. Dr. S.R.R. Senthilkumar. Mr. Kikuchi, interacted with students who are trained in Japanese language and skills. During the interaction, he shared insights about the company and highlighted future opportunities. It was conveyed that this collaboration would pave the way for a new dimension in securing internships and employment opportunities in Japan.

Mr. Chocko Valliappa's talk on 'The Future of Engineering'





Vice chairman, Mr. Chocko Valliappa delivered an insightful orientation titled "The Future of Engineering" for the first year students on 16.09.2025. The program highlighted emerging trends, technological advancements, and the evolving role of engineers in shaping tomorrow's world. The session provided students with valuable guidance on career prospects, innovation, and skill development in the engineering domain.



Refurbishing Girls Hostel balcony





The balcony of the Girls' Hostel at Sona College of Technology has been remodeled to enhance safety, comfort and visual appeal for the residents. The refurbished balcony was inaugurated by chairman Sri. C. Valliappa on 05.09.2025. The renovation involved structural upgrades, fresh painting, and improved fixtures, creating a more welcoming and functional space. This initiative demonstrates the college's ongoing commitment to provide enhanced facilities and a safe campus environment.



MoU with KDEM

The Bengaluru-based Sona Star Innovations Pvt. Ltd., a part of the Sona Valliappa Group, one of India's leading business conglomerates, signed a Memorandum of Understanding (MoU) with the Karnataka Digital Economy Mission (KDEM) 11.09.2025. Under this collaboration, a state-wide skilling program will implemented to train 3,000 students over the next five years for careers in global and digital industries. The initiative will be executed through Sona's higher education and training platform, SCALE for Advanced Learning Center Entrepreneurship), leveraging its upcoming campus in Bidadi.

>> Highlights

Xccelerator 2.0 Felicitation







The felicitation ceremony of the Xccelerator Program 2.0 was held on 19.09.2025 at Sona Basecamp, Sona Towers, Bengaluru. The event was presided over by Chairman, Sri. C. Valliappa, Vice-Chairman, Mr. Thyagu Valliappa. Eminent speakers including Mr. Rabindra Sah, CTO of the Indian Register of Shipping, and Dr. P. N. Tengli, Former Director General, DRDO (Aeronautics System), shared valuable insights on research, defense, and design innovation. Dr. Anguraj, Associate Professor/ ECE and Prof. A.C.Kaladevi, department of CSE were awarded the certificates as a token of appreciation.



MoU with BELIEF

A Memorandum of Understanding (MoU) was signed on 17.09.2025 between Blue Equator Leadership. Innovation and Entrepreneurship Foundation (BELIEF), Chennai, and Sona College of Technology, Salem. The collaboration aims to implement the MS Vision X OpenOrbit Innovation Program, designed to promote innovation, entrepreneurship, Minimal and Viable (MVP) development among students. This partnership seeks to nurture creative thinking and strengthen industryengagement for impactful academia innovation.



Collaborative discussion with delegates from University of Alabama

Delegates from the University of Alabama, Athens State University, and State-level school Presidents visited Bengaluru for discussions on potential collaborative initiatives. The meeting was facilitated by Vice Chairman Mr. Thyagu Valliappa, who provided the opportunity for interaction. Dr. S. R. R. Senthilkumar, Principal; Dr. J. Akilandeswari. Dean Academics; Dr. Venugopal, Dean MBA; and other senior representatives of Sona College of Technology participated in the deliberations. The discussions focused exploring synergies to strengthen Indo-US partnerships and advance internationalization efforts. The college expressed gratitude to Mr. Valliappa for enabling productive engagement.





Mr. Yoshun Yamaoka's visit to Sona

Vice Chairman, Mr. Chocko Valliappa. welcomed Mr. Yoshun Yamaoka, Global Head of Toyoshima and Xenoma, Japan, during his visit to Sona College Technology. Mr. Yamaoka reviewed the research activities ofthe Fashion Technology and Biomedical Engineering departments and interacted with the FIBRE highlighted research team. The visit opportunities for knowledge exchange and future collaboration in advanced research and innovation.

>> Highlights

Visit of Dr. V. Devarajan from Jacksonville, USA



Dr. V. Devarajan, MS, PhD, DABR, a distinguished Electrical, Biomedical Engineer, and Medical Physicist from Jacksonville, USA, visited Sona College of Technology to explore avenues for academic and research collaborations with institutions in the United States. The aim of his visit was to promote global partnerships, knowledge exchange and to strengthen research initiatives in advanced medical and engineering domains. The interaction provided valuable insights into international research opportunities and interdisciplinary collaboration.

Japanese Placement Achievements



Seven students from the 2025 batch have been recruited by KJ International, Japan, as Design and Production Engineers with a package of 30 (JPY) LPA. Three students have been placed in Brexa Technology, Japan, as Design Engineers with a package of 35.8 (JPY) LPA. The selected candidates represent the Mechanical, MCT, EEE, and ECE departments. Principal, Prof.Dr. S.R.R. Senthilkumar congratulated the achievers and presented their offer letters. The conditional offers extended earlier have now been officially converted into permanent positions.



Program on Innovative Pedagogy & Leadership Skills in the Industry 4.0 Era





A Training of Trainers Program on Innovative Pedagogy & Leadership Skills in the Industry 4.0 Era was organized under the INSPIRE CSR initiative of Stellantis Jeep and NITTTR Chennai, in association with the Department of Biomedical Engineering, Sona College of Technology, on 01.09.2025 at the MBA Block. The session featured Prof. Dr. Kulandhaivel, Professor & Head of ECE, NITTTR Chennai, and Dr. Karunakaran, Country Manager, Assist Development Foundation, as distinguished guests. They were joined by Prof. Dr. S.R.R. Senthilkumar, Principal, and Prof. Dr. S. Prabakar, Head of BME Department. The program focused on advancing innovative teaching practices and leadership skills for the Industry 4.0 era.

Experts' visit from Tata advanced systems

Experts from Tata Advanced Systems visited Sona College of Technology on 10.09.2025 and met Prof. Dr. S.R.R. Senthilkumar, Principal, and the Dean of Students' Affairs. They engaged in a collaborative discussion on advanced technologies and potential avenues for academic–industry partnership. The visit highlighted opportunities to strengthen knowledge exchange and future collaborations between the institution and the industry.









Best Teacher Award

Dr. D. D. Raja, Faculty of Engineering, was honored with the State Level Best Teacher (Engineering) Award by The Institution of Engineers (India), Tamil Nadu Centre. The award was presented in Chennai by the Honorable State Minister Natural for Resources, Mr. Ragupathi, in the esteemed presence of our Honorable Chairman, Sri C. Valliappa. The award reflects Dr. Raja's exceptional dedication to engineering education and scholarly distinction.

The World Tourism Day 2025







The World Tourism Day 2025 was celebrated on 27.09.2025. The NSS unit of Sona College of Technology and the Tamil Nadu Tourism Department jointly organized the Swachhata Hi Seva program at Yercaud Adivaram and Shevaroy Hills. The event was inaugurated by Honourable Tourism Minister Thiru R. Rajendran, who distributed Manjapai and tree saplings to promote sustainability. Honourable MP Thiru T. M. Selvaganapathy and Honourable Mayor Thiru A. Ramachandran honoured the occasion. Over 60 NSS volunteers engaged in seedball throwing, cleaning drives, and plastic waste collection while raising awareness on cleanliness. The initiative was led by Dr. P. Iyyanar and Mr. A. Naveenkumar, with strong support from the Management and Principal.



All India Seminar on "Intelligent Drones in Industry 7.0





The Department of Civil Engineering and under the guidance of the Civil Engineering Division Board (CVDB), IEI, organized the All India Seminar on "Intelligent Drones in Industry 7.0: AI and IoT – Driving the Future of Engineering" on 22nd and 23rd September 2025 at the PG Auditorium. The seminar was presided over by the Principal Prof. Dr. S.R.R. Senthil Kumar, and senior faculty members. Mr. C. Ram, Assistant General Manager – HR, JSW Steel Limited, Salem, was the Chief Guest. The event provided a platform for knowledge sharing on advanced AI and IoT applications in engineering and was supported by eminent members of IEI-Salem Local Centre.

Anti-Ragging Committee Meeting (2025–2026)





The First Anti-Ragging Committee Meeting for the academic year 2025–2026 was held on 17th September 2025 at Sona College of Technology. Mrs. Menaka and Mrs. Indira, Sub-Inspectors from Suramangalam Police Station, Salem, participated in the session and shared valuable suggestions on preventing ragging and maintaining discipline among first-year and second-year students. The meeting reinforced the institution's commitment to ensuring a safe, respectful, and inclusive campus environment.



>> Patents Granted

Sona College of Technology proudly announces its 47th patent granted for the innovative invention done in the month of September.

Principal, Prof. Dr. S.R.R. Senthilkumar, Dr. Malathy Ramalingam, Head, Department of Civil, Mr. Aravinda Kumar Vasu, Mr. Karuppasamy Narayanan, Ms E.K Harshini and Mr. J.B Kamalesh were granted the patent no. 570916/2025 for their innovation, METHOD OF MANUFACTURING POLY BRICKS USING WASTE PPE KITS on 19.09.2025.



>> Highlights

SIH Internal Hackathon









The Smart India Hackathon (SIH) Internal Hackathon was conducted on 24th September 2025 at Sona College of Technology. Students from various departments actively participated, showcasing innovative solutions and technical creativity. The event served as a platform to identify and nurture problem-solving talent for national-level competition. It encouraged teamwork, innovation, and the application of technology to address real-world challenges.





Felicitation Ceremony for the "Best of Best" Achievers

The Prize Distribution Ceremony for the "Best of Best Contest" was held on 25th September 2025 in the Mini Theatre at the Main Library. The event celebrated the exceptional achievements of students who showcased talent and creativity. outstanding honored with cash prizes and certificates in recognition of their excellence. The ceremony inspired students to innovation continue striving for and academic brilliance.













SONA BAZAAR

Sona School of Business and Management organized Sona Bazaar 2025 on 16th September 2025 at the MBA Parking area, featuring food games, textiles. stalls. pastries, and more. The event encouraged students to shop, experience, learn, and celebrate through hands-on entrepreneurial activities.

It was convened by Prof. Dr. S.R.R. Senthil Kumar, Principal, along with co-convenor Dr. M. Venugopal, Dean-MBA, and organizing secretary Dr. P. K. Anjani, HoD-MBA. The faculty team comprising Dr. P. Praba Devi, Dr. V.P. Rameshkumar, and Dr. V. Jothi Francina coordinated the event successfully.

SPARK'25

The Department of Computer Science and Engineering successfully SPARK'25, organized technical event focused on Product Development and Machine Learning, on 26th September 2025. The event provided a platform for students to explore innovative ideas and gain practical insights into emerging technologies.











The session was conducted under the guidance of Dr. B. Sathiyabhama, Head of the Department, and Dr. S. Sakthivel, Deputy Head of the Department. Faculty coordinators Dr. J. Dhayanithi, Prof. N. Basker, Prof. V. Vinodhini, and Prof. R. Sowndharya ensured the smooth execution of the event.





Top Institute Award from Infosys

Sona College of Technology has received the Top Institute Award from Infosys at Mysuru for engaging the maximum number of engineering students in the Infosys Springboard Online Platform for training, certification, and virtual emerging technologies. internships in institution expressed gratitude Dr. Dhayanithi, CSE, for his dedicated efforts as the Infosys SPoC in driving this initiative on campus. It was also reported that only two other institutions across India - Lovely Professional University and Dayananda Sagar College of Technology and Management - received this recognition alongside Sona.

Guest lecture on 'Exploratory Data Analysis'



The Department of CSE (AIML) organized a guest lecture on "Exploratory Data Analysis – Theoretical Concepts and Career Guidance" on 30th August 2025. The session was delivered by Mr. Sharvesh Pareek, AIML Engineer at Shellkode, Bangalore, and an alumnus of the 2023 batch. With the participation of 70 students and 10 faculty members, the lecture offered valuable insights into the theoretical foundations of EDA and its career relevance.





An expert Session on "Application of Al in HR"

The NIPM-Salem Chapter in association with Sona School of Business and Management organized its monthly meeting on September 27, 2025, featuring a session on "Application of AI in HR" at the PG Auditorium. Mr. M. Arun, Vice President & CHRO, Ideassion Technology Solutions, provided practical insights into AI-driven solutions for streamlining HR processes. The program was successfully coordinated by Dr. M. S. Kamalaveni, Associate Professor, MBA.

Aptitude Coaching & Awareness for GATE Aspirants





The Department of Training conducted an awareness program titled "GATEway to Success" on 4th August 2025 at Sri Valliappa Auditorium for 2nd, 3rd, and final-year B.E./B.Tech students. Mr. M. Prabhu, Aptitude Trainer, highlighted the importance of the GATE exam, its eligibility, benefits, and preparation strategies, in the presence of 450 participants. It was reported that dedicated Aptitude Coaching for GATE aspirants began on 3rd September 2025, comprising 35 hours of sessions. The training is designed to cover the GATE 2026 Aptitude syllabus, FAQs, and previous year questions to sharpen problem-solving skills and guide students toward exam success.



Fusion of Fresher Spirits



>> Highlights



Guest lecture on 'The Art of Personal Branding'

The Department of Mechanical Engineering and Training & Placement Cell of Thiagarajar Polytechnic College organized a Guest Lecture on "The Art of Personal Branding" on 10th September 2025 at the Video Conference Hall. session was delivered by Sri. Saravanan, Alumni (2015) and Assistant Sona Professor MBA. College Technology, Salem. The lecture emphasized the importance of personal branding as a powerful tool to differentiate oneself in today's competitive professional world.

Alumni-Led Training Session for Lumen Hackathon Aspirants





The Training Department conducted a three-hour training and alumni interaction session at the Training Hall in Valliappa Block. Alumni speakers Ms. Sowmya Rajendran (AI & DS) and Mr. Nelson Mandela S (CSE) from Lumen Technologies India shared insights on technical preparation, problem-solving, and industry-ready skills. The session offered shortlisted students practical guidance on recruitment-based hackathons, while 36 third-year participants gained early exposure. Discussions on cloud technologies, automation, and real-world projects concluded with an interactive Q&A, motivating students for future challenges.





Research session on "From Research Idea to High Impact Publication"

The Department of Computer Science and Engineering, Sona College of Technology, organized a research session on "From Research Idea to High Impact Publication: Strategies for Scientific Excellence and Global Visibility". The session, led by Mr. Seshathiri D., CTO of ACEX AI, Norway, provided valuable insights into effective research writing and publication strategies. He emphasized that "clarity in what we do and write is the key to success," motivating scholars to approach their doctoral journey with confidence. The session inspired participants to refine their ideas, adopt emerging technologies, and aim for global visibility in research.

A THREE DAYS WORKSHOP ON INTRODUCTION TO PYTHON PROGRAMMING

A three-day workshop was organized from 19th 21st September 2025 for second-year Analytics students as part of their curriculum. The sessions were designed to simplify coding concepts, enabling even students from non-CS backgrounds to grasp them effectively. **Participants** found the workshop engaging and insightful, as it bridged the gap between theory and practical application. The program was successfully coordinated by Dr. S. Sathyakala and Ms. C. Umarani.





Titan Odyssey'25 – A Battle of Wits and Briliance

The Sona Titans Club from the Department of Training organized Titan Odyssey'25, a intellectual three-round event celebrating knowledge, logic, and teamwork. Beginning with Brain Quest for 162 participants, the contest advanced through Buzz Battle and culminated in the Riddle Run finale. From 162 contenders, 42 qualified for the finals, and the Top 5 teams emerged winners. The champions were honoured with certificates and cash prizes worth up to ₹5000, marking a vibrant celebration of talent and competitive spirit at Sona.

Guest Lecture on "Crafting a Winning Business Plan"

The Engineering, Department of Computer Thiagarajar Polytechnic College, Salem, organized a Guest Lecture on "Crafting a Winning Business Plan" on 12th September 2025. The session was delivered by Mr. A. Vijayakumar, AP/ MBA, who shared insights on structuring, analyzing, and presenting business ideas effectively while guiding students on transforming innovative concepts into successful ventures. The program offered students perspectives valuable to strengthen their entrepreneurial journey.







A session on "The Profit Path: Designing Business Plans with Purpose"

An insightful session on "The Profit Path: Designing Business Plans with Purpose" was conducted on 13th September 2025 by Dhayananth Jayaprakash, Proprietor - JPR Textiles. He highlighted that profitability must be evident even before launch, as a business plan without profit is inherently weak. The session, coordinated by Dr. P. Praba Devi and Dr. V.P. Rameshkumaar. underlined profit the foundation innovation, of growth, and sustainability.

Best Library User Award





The Best Library User Award was given to students to recognize exemplary utilization of library resources and consistent engagement in academic enrichment. The award was conferred to students who exhibited outstanding performance in reading, research, and use of library facilities. The Management and faculty members congratulated the students, highlighting their commitment to learn and serve as a motivation for others to cultivate a strong reading culture.



Campus Placement of MBA





Three MBA students from the 2024–2026 batch have been successfully placed in Veritas Finance Private Limited with a remarkable package of ₹7 LPA. The selected students – Kamalakannan B, Ramanan A, and Ramana C – have brought pride to the institution with this achievement. Veritas Finance Pvt. Ltd. is a leading financial services company in India, committed to empowering micro, small, and medium enterprises (MSMEs) as well as self-employed professionals through tailored loan solutions. This milestone highlights the growing career opportunities for our students in the financial services sector.

CSE and CSD students placed in ENDAVA





Students from the Department of Computer Science and Engineering – Tirumurugaa R S, Sanjay L, Kreeshab P, and Surabhi S – along with Nisha M and Kavishka S, have been successfully placed with Endava at a package of ₹5 LPA. Similarly, students from the Department of Computer Science and Design (CSD) – Prabakaran J and Roshankumar B – have also secured placements in Endava with the same package. The management congratulated the achievers for this milestone placement success.





Students Achievements

College of Technology proudly Sona announced that Senior Under Officer R. third-year **BME** Mythili, a student. represented the institution at the All India Thal Sainik Camp (AITSC) held in Delhi from 1st to 12th September 2025. The Management, faculty, and student expressed their community heartfelt congratulations to her for this remarkable achievement. The college stated that her participation at the national-level camp stands as an outstanding accomplishment and a moment of pride for the entire Sona family.

Igniting Entrepreneurial Sparks at Sona Lights On!





Sona School of Business and Management welcomed Mr. Prasanna Vijayakumar, Joint Managing Director – Grand Palace, Co-Founder – WOW Hotels & Resorts, and Partner – MSV Hospitality Consultants & MSV Royal Enfield, for an engaging session on "The Entrepreneur's Toolkit: Key Skills for Success." He drew a clear distinction between entrepreneurship and professional careers, helping students reflect on their strengths and aspirations. Sharing powerful startup ideas from his own journey, he ignited an entrepreneurial mindset among the learners. The session proved to be an inspiring and insightful experience for aspiring entrepreneurs at Sona.

>> Highlights



A session on 'From Vision to Venture'

The Madras Management Association (MMA) – Salem Chapter, in partnership with Konrad Adenauer Stiftung, and supported by Sona Star Innovation & Sona College of Technology, organized a session on "From Vision to Venture: The Journey of Building a Tech Startup" on 26.09.2025 at the PG Auditorium. C. S. Karunakaran, a renowned aerospace expert with over two decades of academic and industry experience, addressed MBA students. He shared insights entrepreneurship, innovation, and bridging research with industry applications. The A. coordinated Mr. event was by Vijayakumar.

Successful completion of Wipro certified FDP





Dr. Sindhusaranya Prakash and Prof. Mohammed Ibrahim M from the Department of Computer Science and Engineering have successfully completed the Wipro Certified Faculty Development Program on Python with Data Science, conducted under the CII Southern Region College Excellence Cluster 2025–26 initiative. This achievement strengthens faculty expertise in two of the most in-demand technologies—Python and Data Science. The FDP represents a significant step toward bridging academics with industry needs. Such initiatives empower educators to inspire and equip future tech leaders.





Guest Lecture on 'Building a Scalable Career in the age of AI, Sales & Personal branding '

A guest lecture was delivered by Mr. Saangeeth Krishna, AVP – Sales & Growth, Factori, Bangalore, for the I MBA students (Batch 2025–2027) on 10th September 2025 at the MBA Conference Hall. The session provided valuable insights into Artificial Intelligence and its emerging role in career development. The event was coordinated by Prof. Nadimuthu Durairaj, Assistant Professor, MBA. The session gave valuable insights to the freshers on the lecture.

Experts from JSW visits Sona





Experts from JSW visited Sona College of Technology on 15.09.2025. The officials interacted with faculty members and students, sharing insights on industry practices and emerging technologies. They discussed opportunities for internships, projects, and skill development initiatives. The Management and Principal expressed gratitude to the JSW officials for their valuable engagement.



Placement offers by UNO MINDA

16.09.2025. UNO Minda On extended placement offers to 22 final-year students from the Mechanical and ECE departments of Sona College of Technology. A team of professionals from the company visited the campus to formally hand over the offer selected letters to the students. The Management and faculty congratulated the achievers, stating that this milestone reflects both the students' hard work and institution's strong industry connect.

Guest lecture on 'Business Plan'





A guest lecture was delivered by Prof. Nadimuthu Durairaj, Assistant Professor, MBA, to the final-year students of the Fashion Technology department on 04.09.2025 at the Fashion Technology Block. The session emphasized the importance of management concepts, leadership skills, and industry readiness in the evolving field of fashion. Prof. Nadimuthu highlighted how effective decision-making, time management, and business communication play a crucial role in bridging technical knowledge with entrepreneurial and career success.





>> Sports Achievements



HOCKEY TOURNAMENT WINNERS

The Hockey Team of Sona College of Technology emerged victorious the Kongunadu Alumni Trophy 2026 Hockey Match held on 24th September 2025. Demonstrating excellent teamwork and determination, the team clinched the First earning accolades for Place. their outstanding performance.

RUNNERS IN BASKETBALL

The Men's Basketball Team secured the Runners-Up position at the Anna University Zonal Level Basketball Tournament held on 15th September 2025 at Selvam College of Namakkal. The Technology, team. comprising twelve players from various departments, showcased exceptional skill and teamwork. Their performance demonstrated determination, strategy, and sportsmanship throughout the tournament. The college congratulated the team for their outstanding achievement and for bringing pride to the institution.



Sports Achievements

CHESS TOURNAMENT WINNERS





The Men and Women Chess Teams secured the Winners' positions at the Anna University Zonal Level Chess Tournament held on 8.09.2025 at the Indian Institute of Handloom Technology, Salem. The Women's Team, comprising Abirami M. (III/CSE), Sathya Jothi S. (III/MCT), Nandhana R. (II/MCT), Selva Theresa Joshia C.J. (I/EXE), Barani K. (I/EXE), and Sumitha S. (I/AIML), and the Men's Team, including Praveen B. (IV/IT), Naveen B. (IV/IT), Prabbanjan M. (III/EEE), Tharun Anand G. (III/ECE), Sanmugatharasu T. (III/EEE), and Gokul V. (I/SFE), demonstrated exceptional skill and teamwork.

BADMINTON WINNERS AND RUNNERS





On 22.09.2025 at Anna University Zonal Level Badminton Tournament the the Women's Team secured the Winners' position, while the Men's Team finished as Runners-Up. The Women's Team included Akshya Harini N. (III/AIDS), Suryani S. (III/ECE), Sabarivthira K.A. (II/MBA), and Booja Devi S.G. (I/FT), and the Men's Team comprised Kishore Arunachalam K. (III/CIVIL), Yogesh S. (IV/CSD), Krishkumar V. (IV/MCT), Aswin T. (II/MECH), Nithish A. (II/MECH), Gowtham S. (III/MECH), Jeevanandham G. (IV/ECE), and Gowri Shankar M. (III/ECE).

>> Staff Spotlight

"The Metal heart can save lives"

An Australian man in his forties has become the first person in the world to leave hospital with an artificial titanium heart. The device, known as BiVACOR, is used as a temporary solution for people with heart failure awaiting a donor heart. Previous recipients remained in US hospitals, but the Australian patient lived with the device for over three months before receiving a donor heart in March. He is now recovering well, according to St Vincent's Hospital Sydney, where the surgeries were performed. He is the sixth person globally to receive BiVACOR but the first to live with it outside hospital for more than a month.



Dr.V.Suresh, AP Department of Mechanical Engineering

Experts described the achievement as a major step in cardiac care. Julian Smith of Monash University called it "an important development," while Sarah Aitken of the University of Sydney highlighted the innovation but raised concerns about costs, risks, and long-term functionality. Joseph Rogers of the Texas Heart Institute noted that this success shows how patients manage outside constant medical supervision. Though designed as a bridge to transplant, some cardiologists suggest it may one day be an alternative for patients ineligible for transplants, though more trials are needed.

BiVACOR was invented by biomedical engineer Daniel Timms. Unlike traditional mechanical heart devices that support only one side of the heart and often fail, BiVACOR replaces the entire heart with a single moving part: a magnetically suspended rotor that propels blood in pulses. It connects to an external controller powered by portable batteries.

The Australian recipient underwent a six-hour surgery in November and led a relatively normal life after discharge in February until his transplant. Earlier US trials sustained five patients for up to a month, all of whom later received donor hearts. The FDA has now approved expansion to 15 more patients, though experts caution it will take time before the device becomes widely available.

>> Wizardry with Words

Curves of Life

There is no river without curves, There is no life without pain.

- T Mugunthan, EXE 1st Year

The Stars That Listened

I blinked at the stars, They blinked back. Though they didn't know what was hidden behind, They still understood what I wanted. Hence they asked the clouds to roar and pour.

- Rakshitha.S CSE-C 1st year

>> Colourful Cascade



Delitta Raj S, I Yr, CSE



Joshita J, I Yr, FT



Ganesh, II Yr, EFE



H. Ramanan, II, Civil-B