‖ SRI DEVARAJ URS EDUCATIONAL TRUST (R.) ‖

R. L. JALAPPA INSTITUTE OF TECHNOLOGY

(APPROVED BY AICTE, NEW DELHI, AFFILIATED TO VTU, BELAGAVI & ACCREDITED BY NAAC "A" GRADE)

KODIGEHALLI, DODDABALLAPUR- 561 203

website: https://rljit.in

e-SAADHANA

Quarterly e-News Letter
Volume-9, Oct-Dec 2025

|| SRI DEVARAJ URS EDUCATIONAL TRUST (R.) ||

R. L. JALAPPA INSTITUTE OF TECHNOLOGY

(APPROVED BY AICTE, NEW DELHI, AFFILIATED TO VTU, BELAGAVI & ACCREDITED BY NAAC "A" GRADE)

KODIGEHALLI, DODDABALLAPUR- 561 203

COURSES OFFERED

UG Programmes

Computer Science and Engineering

CSE(Artificial Intelligence and Machine Learning)

CSE(Data Science)

CSE (Cyber Security)

Electronics and Communication Engineering

Mechanical Engineering

PG Programmes

M.Tech (Computer Science and Engineering)

Master of Business Administration (MBA)

Doctoral Programmes

Computer Science and Engineering

Electronics and Communication Engineering

Mechanical Engineering

Sri. R. L. JALAPPA
Founder Chairman

R. L. Jalappa was a visionary educationist, politician, and social worker who founded the Sri Devaraj Urs Educational Trust (SDUET) in 1986 to support the people of Kolar, particularly those from backward classes. The SDUET offers education from kindergarten to post-doctoral levels. An outspoken politician, Jalappa was a member of the Indian National Congress. He also led the cooperative movement, promoting agricultural, horticultural, and dairy farming. In 2001, he founded the R. L. Jalappa Institute of Technology (RLJIT) in Doddaballapur, affiliated with Visvesvaraya Technological University, Belagavi. His contributions to education and social welfare remain significant.

From the Management's Desk

Sri G H Nagaraj
Chairman

"Publishing of a quarterly e-news letter to have the information from all the Departments and the institution is a unique initiative. I appreciate the efforts of the concerned HoDs, staff and the Principal, R L Jalappa Institute of Technology in bringing out the e-news letter."

- Sri G H Nagaraj, Chairman

"It is indeed a great pleasure that R. L. Jalappa Institute of Technology, Doddaballapur, is bringing out a quarterly e-news letter highliting the academic, research and other activities of the Departments. I would like to congratulate the Principal , all HODs and concerned staff who are involved in this good initiative."

- Sri J Rajendra , Vice Chairman

Sri J Rajendra
Vice Chairman

From the Management's Desk

Sri Hanumantha Raju
Secretary

"I am very happy to know that R. L. Jalappa Institute of Technology is publishing quarterly e-news letter covering the news of Academic, Research and other activities of the Departments. I take this opportunity to congratulate the Principal, all HoDs and concerned staff who are involved in this good initiative. I appreciate the e-News Letter Team for their wonderful initiative.".

-Sri Hanumantha Raju , Secretary

Dear Readers,
I am delighted to share this quarter's magazine, highlighting our team's achievements and milestones. It reflects our dedication, creativity, and vision for the future. Thank you to everyone who contributed. Let's continue to innovate and aim higher together.

-Sri J Nagendra Swamy, CEO

Sri J Nagendra Swamy
CEO

From the Principal's Desk

Dear Students, Faculty, and Readers,
It is my privilege to share my thoughts through this edition of our college magazine, a reflection of the creativity, talent, and achievements of the RLJIT family.
At RLJIT, we strive for excellence, fostering innovation and holistic growth to shape individuals ready to contribute meaningfully to society. This magazine stands as a testament to our collective journey and vibrant community spirit.
I extend my heartfelt congratulations to the editorial team for their efforts and wish everyone success in all their endeavors.

- Dr. P. Vijayakarthik, Principal

Dr. P Vijayakarthik
Principal

Dr. Shiva Prasad K M
Vice Principal

I am very proud to share that we have conducted lot of successful events and initiatives over the past few months. I am proud of the work that our community has accomplished by bringing the news letter and the positive impact we have had. Keep up the good work.

Our Institution is having the excellence track of the results and success streak of the placements in reputed MNCs. It is a place of advancing knowledge and transforming lives with affordable fee structure with quality education with good infrastructure for better living, pollution free environment with lavish green campus.

- Dr. Shiva Prasad K M, Vice Principal

From the Director's Desk

As a Director for HRM, I am excited to announce the launch of our e-newsletter, which will provide students with valuable information and resources related to career development and job search strategies.

I encourage you to stay engaged with your college's career services office and to take an active role in your own career development. With hard work and dedication, you can position yourself for success in your chosen field.

- Prof. N S Babu Reddy Director, HRM

Prof. N S Babu Reddy
Director, HRM

Dr. Sreenivasa Reddy
Director, Quality in Academics and R&D

It is indeed my great pleasure and privilege to share that our Institution is bringing out "e-Sadhana" a periodical news bulletin which showcases the achievements of the faculty members and encapsulated excellence / talent of the young minds.It is quite enthralling to make a note that, a numerous value based activities have been found very significant throughout in attaining pinnacle of perfection and professionalism in all the aspects.

Hearty congratulations to the editor in chief and editorial team for their determined efforts in bringing out this in a short stint of time.

-Dr. Sreenivasa Reddy, Director (Quality in Academics and R&D

EVENTS

Gandhi Jayanti and Lal Bahadur Shastri Jayanti were celebrated at RLJIT with great respect and enthusiasm. The program highlighted their values of truth, non-violence, simplicity, and national service.

Kanakadasa Jayanti was celebrated at RLJIT with devotion and enthusiasm.
The program highlighted the teachings of Kanakadasa on equality, devotion, and social harmony. Students and faculty participated in the event, making it meaningful and inspiring.

Kannada Rajyotsava was celebrated at RLJIT with great pride and enthusiasm. The program showcased the rich culture, language, and heritage of Karnataka through various cultural activities. Students and faculty actively participated, making the celebration vibrant and memorable.

EVENTS

Valmiki Jayanti was celebrated at RLJIT with reverence and devotion. The program highlighted the teachings and literary contributions of Maharshi Valmiki, inspiring students to uphold moral values and righteousness.

On the demise of Salumarada Thimmakka, a two-minute silence was observed at RLJIT as a mark of respect. On the same day, saplings were planted to honor her lifelong dedication to environmental conservation. The program inspired everyone to protect nature and follow her legacy of nurturing the environment.

CONSTITUTION DAY

Constitution Day was celebrated at RLJIT with respect and awareness.
The program emphasized the importance of the Indian Constitution and its core values of justice, liberty, equality, and fraternity.

RECOGNITION OF BRAVERY

Our RLJIT alumnus, Mr. Harish, who pursued his Mechanical Engineering degree from 2017 to 2021, displayed extraordinary courage by saving the lives of 14 passengers during the Kurnool Kaveri bus fire accident, in which unfortunately 21 passengers lost their lives. In recognition of his bravery and selfless act, the Management of RLJIT honoured Mr. Harish on 29th October 2025 at the Trust Office.

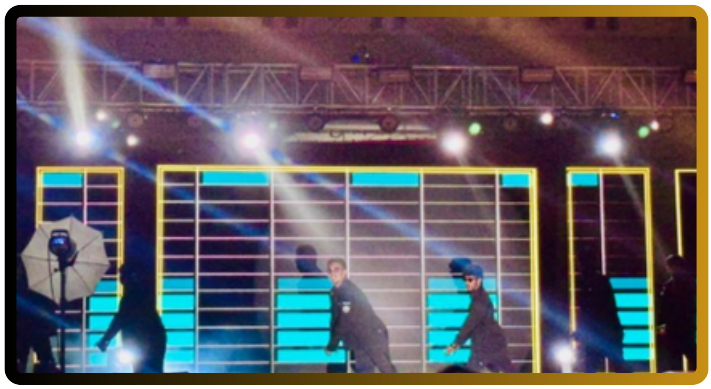
FRESHER'S DAY

Fresher's Day 2025 was celebrated with great enthusiasm and joy on October 17, 2025 (Friday), marking a warm welcome to the new batch of students. The event was graced by Dr. S. Nagraj Rao, CEO of XL Leadership Academy, as the Chief Guest, who inspired the students with his motivational address.

The program was held in the esteemed presence of Sri G. H. Nagaraja, Chairman (SDUET); Sri K. G. Hanumantha Raju, Secretary (SDUET); Sri Babureddy N. S., Director HRM (RLJGI); Dr. Shivaprasad K. M., Vice Principal; Dr. P. Vijayakarthik, Principal; Dr. Sreenivasa Reddy M., Director – Quality in Academics and R&D; and Mrs. Meenakshi H., HOD, Department of Allied Sciences.

The event was efficiently organized under the convenorship of Dr. Shankar N. B., with Dr. Shilpakala V. and Ms. Rekha M. S. as co-convenors, and Mr. Madhun R. and Mr. Murali R. as coordinators.

The celebration served as a perfect platform for fostering interaction, talent, and togetherness among the freshmen and senior students. Many vibrant cultural events, including dance, music, and drama, were conducted, showcasing the creativity and enthusiasm of the students.



ALUMINI MEET

The institute hosted a warm and memorable Alumni Meet on 18th October 2025, fostering nostalgia and networking among past and present students. The celebrations reached their crescendo with a musical concert by the renowned Ms. Anuradha Bhat and Kambada Rangalah & Team, presented by KR Entertainers, mesmerizing the audience with soulful melodies and energetic performances.

The celebrations highlighted the spirit of togetherness, creativity, and cultural vibrancy that defines the RLJIT community, making this edition truly unforgettable.

GRADUATION DAY CELEBRATION AT RLJIT

The Graduation Day ceremony was held on Friday, 17th October 2025, at 10:00 a.m. on the Silver Jubilee Stage of R. L. Jalappa Institute of Technology, marking a proud milestone in the academic journey of graduating students. The event was graced by Chief Guest Prof. K. P. J. Reddy, a renowned Senior Scientist from Bengaluru, and honored by the esteemed presence of Sri G. H. Nagaraja, Chairman, SDUCT, Sri J. Rajendra, Vice-Chairman, SDUET, Sri K. G. Hanumantha Raju, Secretary, SDUET, and Sri J. Nagendra Swamy.
The ceremony was presided over by Dr. P. Vijayakarthik, Principal. The occasion was a proud and memorable event celebrating the achievements of the graduating batch.

SILVER JUBILEE CELEBRATIONS

The Silver Jubilee Celebrations of R. L. Jalappa Institute of Technology were held on Saturday, 18th October 2025 at the Silver Jubilee Stage. The event featured the maiden address by Dr. S. Vidyashankar, Vice Chancellor of Visvesvaraya Technological University, along with the gracious presence of distinguished guests including Sri Basavaraj A. B., IAS, Deputy Commissioner, Rural District; Dr. Anuradha K. N., IAS, CEO, ZP Bangalore Rural District; Sri C. K. Buba, IPS, Superintendent of Police, Bangalore Rural District; Sri G. H. Nagaraja, Chairman, SDUET, Tamaka, Kolar; Sri J. Rajendra, Vice Chairman, SDUET, Tamaka, Kolar; Sri Hanumantha Raju, Secretary, SDUET, Tamaka, Kolar; and Sri Nagendra Swamy, CEO, R. L. Jalappa Institute of Technology.

The occasion was presided over by Dr. P. Vijayakarthik and convened by Dr. Shankar B., with Trustees and Governing Council Members as special invitees.
The celebrations concluded with a series of vibrant cultural performances, including music, dance, drama, and a spectacular fashion walk, showcasing the immense talent and enthusiasm of the students

SILVER JUBILEE CELEBRATIONS

On the occasion of the Silver Jubilee of R. L. Jalappa Institute of Technology and the Centenary Celebration of Founder Chairman Sri R. L. Jalappa, a variety of events were organized across the campus, showcasing talent, creativity, and enthusiasm among students. The celebrations included Flash Mob performances, Rangoli competitions, Reel Making, Online Gaming, and Photography with the theme "The Best in the Campus". Artistic expressions were highlighted through Collage Making (Theme: Ambition in Life), Drawing, Sketch Art, Pencil Art, and Painting, along with creative competitions such as Mehendi & Nail Art, Cooking Without Flame, Face Painting, Pot Painting, and Umbrella Painting.

Students participated in Treasure Hunt, Mad Ads, Garba Dance for Navaratri, Singing, Instrumental Play, Mime & Mimicry, Mono-acting, Classical, Folk, and Regional Dance, and 1-Minute Games. The celebrations also featured Street Plays, a Retro Day, Auto Expo, and even Weight Lifting Competitions, making the event a grand and memorable celebration of talent, culture, and spirit at RLJIT.

CENTENARY CELEBRATION

On Sunday, 19th October 2025, the R. L. Jalappa Institute of Technology campus at Doddaballapur came alive with celebrations, marking the Silver Jubilee of RLJIT and the Centenary of Founder Chairman Sri R. L. Jalappa. The event commenced at the RLJIT Sports Complex with a warm welcome to all attendees, followed by the inauguration of the R. L. Jalappa Academy. A special highlight was the book release of 'Nera-Nishtura Nadey Hrudayavanta: The Life Journey of R. L. Jalappa', authored by Prof. R. K. Ravikiran, graced by Sri Siddaramaiah, Hon'ble Chief Minister of Karnataka, as the chief guest. The ceremony was presided over by Sri G. H. Nagaraja, President of Sri Devaraj Urs Educational Trust (R.), with the RLJ Law College inauguration led by Sri H. K. Patil, Minister for Law and Parliamentary Affairs, Karnataka Government.

The celebrations also included the foundation stone laying of the RLJIT Centenary Building by Sri K. H. Muniyappa, Minister for District Administration and Food & Civil Supplies, Karnataka Government, and the foundation stone ceremony for the new building of Sri Devaraj Urs International Residential School by Sri Madhu Bangarappa, Minister for School Education and Literacy, Karnataka Government.

CENTENARY CELEBRATION

The event welcomed a galaxy of dignitaries, including former ministers, legislators, and eminent personalities: Sri P. G. R. Sindhiya, former minister and Director General of Bharat Scouts & Guides, Karnataka; Sri Najeer Ahmad, Political Secretary to the Chief Minister; Sri K. R. Ramesh Kumar, former Speaker, Karnataka Legislative Assembly; Sri V. R. Sudarshan, former Chairman, Karnataka Legislative Council; Sri V. S. Ugrappa, former Member of Parliament; and several current and former legislators from the Doddaballapur and Sagar constituencies. The R. L. Jalappa Centenary Awards were also presented, honoring luminaries such as Sri R. G. Venkatachalaiah, former legislator from Doddaballapur. The occasion was further graced by the Governing Council President, Trustees, Secretaries, Principals, Heads of Departments, staff, students, and members of the R. L. Jalappa family, highlighting the legacy, vision, and educational contributions of Sri R. L. Jalappa.

TECHNICAL LECTURE

The MBA Department of RLJIT organized Technical Lecture Session – 2 on 16th December 2025 at 2:30 PM in the Conference Hall, RLJIT.

The session was delivered by Dr. P. Vijayakarthik, Principal, RLJIT, on the topic "Generative AI." The lecture provided valuable insights into recent advancements and practical applications of Generative Artificial Intelligence, making it highly informative for all participants.

The session concluded with an interactive discussion, offering an enriching and engaging learning experience for everyone in attendance.

PREVENTION OF SEXUAL HARASSMENT

The college initiated a training session on the Prevention of Sexual Harassment today at the ECE Seminar Hall.

The session aimed to create awareness about workplace ethics, legal provisions, and the importance of a safe and respectful environment for all.

Faculty and students actively participated, gaining valuable insights into recognizing, preventing, and addressing instances of harassment.

Tech-Avishkar

The Project Exhibition "Tech-Avishkar: An Arena of Multiple Innovations," organized for the academic year 2025–26, was held on 29 December 2025 at the ECE Seminar Hall from 10:00 AM onwards. The exhibition provided a platform for 7th-semester students to showcase their innovative projects, and the event served as an encouraging and motivating experience for the students as they presented their creative and technical ideas.

DEPARTMENT OF CSE

Hands-on Java Programming

The "Hands-on Java Programming Workshop" was organized by the Department of Computer Science and Engineering on 15th November 2025 at the Central Computing Lab from 9:00 AM onwards. The workshop was designed to provide practical exposure to Java programming concepts, focusing on core Java, object-oriented principles, and real-time coding practices.

Student Skill Development Program

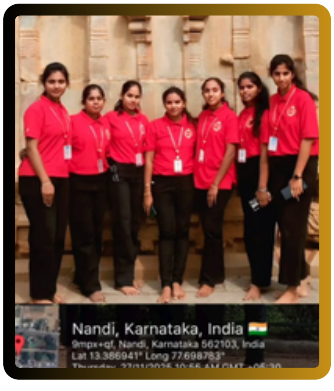
The Student Skill Development Program on IoT was organized by the Department of Computer Science and Engineering on 17-12-2025 to enhance students' knowledge of Internet of Things technologies. The program provided insights into IoT fundamentals, sensors, devices, and real-time applications.

DEPARTMENT OF CSE

Student Skill Development Program

A plantation drive was organized by the Department of CSE as part of the NSS activity to promote environmental awareness and sustainability. Students and faculty actively participated by planting saplings within the campus, emphasizing the importance of greenery and ecological responsibility. The activity encouraged a sense of social responsibility and commitment toward a cleaner and greener environment.

Heritage walk



A heritage walk was organized by the Department of CSE as part of the SCR activity to Chikkaballapur, Isha Foundation, and nearby places. The visit helped students gain awareness of the cultural and spiritual heritage of the region. The activity was informative, refreshing, and enriched students' learning beyond the classroom.

DEPARTMENT OF CSE

FACULTY ACHIEVEMENTS

Mrs. Veena K., Assistant Professor, Department of Computer Science and Engineering, has made significant academic contributions through research publications and professional service. She presented and published a research paper titled "Machine Learning Approaches for the Classification of Infected Soybean Leaves" at the 2025 2nd International Conference on IEEE New Frontiers in Communication, Automation, Management and Security (ICCAMS), which was subsequently published in an IEEE Journal. She also presented the paper "A Hybrid Vision-Driven Ensemble and Goal Programming Model for Potato Crop Yield Optimization and Disease Management" at the IEEE International Conference for Women in Innovation, Technology and Entrepreneurship (ICWITE 2025).

Her paper titled "AI-Powered Mental Health Chatbot" was published in the International Journal of Research and Analytical Reviews (IJRAR) (E-ISSN: 2348-1269, P-ISSN: 2349-5138), Volume 12, Issue 4, Paper ID IJRAR25D3101, on 25 December 2025. Additionally, she presented the research paper "Hybrid Machine Learning and Operations Research Approach for Optimized Potato Cultivation" at the 6th International Conference on Recent Trends in Applied and Computational Mathematics (ICRTACM-2025) held on 9th and 10th October 2025, organized by the Department of Mathematics, School of Applied Sciences, REVA University, Bengaluru.

Mrs. Veena K. was also invited as a Judge for evaluating student projects during the Project Exhibition "TechAvishkara 2025–26", held on 29 December 2025 at R. L. Jalappa Institute of Technology (RLJIT), and served as a Judge for the Coding Competition "AI Nexus", organized by the Coding Club, Department of CS&E (AI & ML), RLJIT, on 12 December 2025.

Worked as a faculty Coordinator for Alumni Committee in RLJIT Silver Jubilee Celeberation-2025

DEPARTMENT OF CSE

FACULTY ACHIEVEMENTS

Ms. Rekha M. S., Assistant Professor, Department of Computer Science and Engineering, has actively contributed to academics and institutional activities. She published a research paper titled "AI-Driven Virtual Dressing Room Powered by IoT Sensing and Deep Learning" in the International Journal of Research in Applied Science & Engineering Technology (IJRASET) in December 2025. She also published the paper "A Machine Learning Approach to Audio Deepfake Detection with MFCC and RNN" in the International Journal of Scientific Research in Applied Science & Engineering Technology (IJSRED) in December 2025.

She successfully completed the NPTEL Online Course Certification on "Introduction to Operating Systems" and received the certificate of completion. In addition, Ms. Rekha M. S. served as Co-Convener for the successful organization of the Founder Chairman's Centenary Birthday Celebrations, Silver Jubilee Celebrations of RLJIT & RLJGI, Graduation Day, and Freshers' Day, held on 17th, 18th, and 19th October 2025.

Ms. Rekha M. S. worked as a Co-Convener for the successful organization of the Founder Chairman's Centenary Birthday Celebrations, Silver Jubilee Celebrations of RLJIT & RLJGI, Graduation Day, and Freshers' Day, held on 17th, 18th, and 19th October 2025. The events were conducted smoothly and were a grand success.

DEPARTMENT OF CSE

FACULTY ACHIEVEMENTS

Ms. Rekha M. S. received the Best Faculty Award – 2025 in the Department of CSE on the occasion of Teachers' Day. The appreciation memento and certificate were presented by the respected Vice Chairman, Sri J. Rajendra Sir, and Principal, Dr. P. Vijayakarthik Sir, on 29th October 2025.

Ms. Rekha M. S. served as the Faculty Convener for the Christmas Day celebration in the Department of CSE, organized in the theme of "Secret Santa." All faculty members participated and received gifts as Santa presents, making the event successful, joyful, and memorable for the department.

Ms. Rekha M. S. & Mr. Manjesh K. N was invited as a Judge for the evaluation of the TECH-AVISHKAR Project Exhibition, organized in the college for final-year students. She actively participated in the program and contributed to its successful conduct.

DEPARTMENT OF CSE

FACULTY ACHIEVEMENTS

Dr. Basavaraj S. Pol, Associate Professor, Department of CSE, has published research papers in reputed international journals. His paper titled "AI-Driven Health Companion" was published in the International Journal of Scientific Research and Engineering Development (IJSRED), Volume 8, Issue 6, during November–December 2025. Another paper titled "CNN Based Arrhythmia Classification Using ECG Image Datasets" was published in the International Journal of Scientific Research in Computer Science, Engineering and Information Technology (IJSRCSEIT) on 31 December 2025, bearing ISSN: 2456-3307 and DOI: 10.32628/IJSRCSEIT.

Dr. Varalakshmi K. R., Associate Professor, Department of CSE, is the author of three research papers published in reputed journals. Her paper titled "Nonlinear Dynamics and Chaos Theory in Engineering with Applications in Control Systems and Signal Analysis" was published in the Journal of Interdisciplinary Mathematics (ISSN: 0972-0502 Print, 2169-012X Online), Volume 28 (2025), No. 6, pp. 2099–2108, DOI: 10.47974/JIM-2351. She also authored "Predictive Model for Cardiovascular Disease Using Machine Learning and Deep Learning Approaches" and "Retrieve Prompt Through Reverse Engineering", both published in the Journal of Engineering and Technology Management, Volume 77 (ISSN: 1879-1719), Article ID: JETM/9306.

Mr. Manjesh K. N. participated in the Innovation Ambassador (IA) Training – Advanced Level (Foundation Program) organized by the MHRD Innovation Cell, Ministry of Education, Government of India, during the academic year 2025–26. The program was aimed at promoting innovation and entrepreneurship culture in higher education institutions.
(E-Certificate No.: IA/Foundation/1063509)

DEPARTMENT OF CSE

FACULTY ACHIEVEMENTS

The project titled "Disease Detection in Arecanut Using Convolutional Neural Network" was presented in the domain of Computer Science and Engineering by VII Semester students Shwetha, Deekshitha B. U., Hamsaveni R., and Hema K. M., under the guidance of Mr. Praveen S. R., Assistant Professor. The team secured Second Prize in Tech Avishkar, conducted by RLJIT.

DEPARTMENT OF CSE(AI & ML)

The Department of CSE (Artificial Intelligence & Machine Learning) received the prestigious Best Department Award – 2025 in recognition of its excellence in academic performance, innovative teaching practices, research contributions, student achievements, and overall commitment to quality education.

Ms. Nidhi Singh M, Assistant Professor Department of CS&E(AI&ML) received the Department Best Faculty Award in recognition of her outstanding dedication to teaching, academic excellence, innovative instructional methods, student mentoring, and valuable contributions to the overall growth and success of the department.

Ms. Varshini B. R Teaching Assistant Department of CS&E(AI&ML) received the Best Non-Teaching (Technical) Staff Award in recognition of her exceptional support, dedication, and efficiency in managing technical and administrative responsibilities, contributing significantly to the smooth functioning and success of the department.

Clubs Inauguration

The Department of CSE (AI & ML) warmly welcomed everyone to the Inauguration of Department Clubs on 11 November 2025 at 3:00 PM in the RL Jalappa Computing Lab, marking the beginning of a new journey of learning, creativity, and innovation.

Campus Visit

The Department of CSE (AI & ML) successfully conducted the Socio–Outreach Program – Campus Visit by NSQF Government PU College & High School on 10 November 2025 at the R. L. Jalappa Central Computing Lab. The program included interactive sessions, demonstrations of AI & ML applications, and hands-on activities that provided students with practical exposure to emerging technologies. Special appreciation goes to Mrs. Priyanka T. V, the Convenor, for her excellent coordination and dedicated efforts.

Coding Competition

The Department of CS&E (AI & ML) successfully hosted a Coding Competition on 12 December 2025 at the R. L. Jalappa Central Computing Facility, followed by the Christmas Celebration in the department. The events provided an engaging platform for students to showcase their technical skills, foster teamwork, and celebrate the festive spirit with enthusiasm and joy on campus.

Christmas celebration

Under the Cultural Club "Chiguru," Christmas was celebrated in the Department of CS&E (AI & ML) with great enthusiasm. The event featured festive decorations, fun activities, and interactive sessions that encouraged student participation, fostered camaraderie, and created a joyful and lively atmosphere for both students and faculty.

heritage walk

A heritage walk was organized by the Department of CS&E (AI&ML) on 21-11-2025 as part of the SCR activity to Mandaragiri Hills, and nearby places. The visit helped students gain awareness of the cultural and spiritual heritage of the region. The activity was informative, refreshing, and enriched students' learning beyond the classroom.

plantation drive

A plantation drive was organized by the Department of CS&E (AI&ML) on 29-11-2025 as part of the SCR activity to promote environmental awareness and sustainability. Students and faculty actively participated by planting saplings within the campus, emphasizing the importance of greenery and ecological responsibility. The activity encouraged a sense of social responsibility and commitment toward a cleaner and greener environment.

Children's Day

Children's Day was celebrated in the Department of CS&E (AI&ML) on 14-10-2025 with great enthusiasm and joy. The event was organized to honor childhood and highlight the importance of nurturing young minds through education and creativity. Faculty members and students came together to make the celebration memorable by organizing various fun-filled and engaging activities.

food walk

A food walk was organized by the Department of CS&E (AI&ML) as a part of the SCR activity with active participation from students and faculty members. The event provided an opportunity for students to explore a variety of food stalls, experience different cuisines, and understand the cultural diversity associated with food. The food walk encouraged interaction, teamwork, and enjoyment beyond academics, creating a vibrant and engaging environment.

FACULTY DEVELOPMENT PROGRAM

The Department of Computer Science & Engineering (AI & ML) organized a One-Day Faculty Development Program on "Advances in Artificial Intelligence" on 13th December 2025 at 10:00 AM in the ECE Seminar Hall.

The program was graced by Dr. Kapil Tiwari, Senior Manager, Software Development, Amazon India Development Center, as the Chief Guest.

The Felicitation Address was delivered by the college management and leadership, including Sri. G. H. Nagaraja, Chairman; Sri. J. Rajendra, Vice-Chairman; Sri. K. G. Hanumantha Raju, Secretary; Sri. J. Nagendra Swamy, CEO; Dr. P. Vijayakarthik, Principal; Sri. N. S. Babu Reddy, Director (HRM); Dr. M. Sreenivasa Reddy, Director (Quality in Academics and R&D); and Dr. Shiva Prasad K. M., Vice-Principal.

The program was convened by Dr. Manjunatha B. N., Associate Professor and Head, CSE (AI & ML), with Dr. Manjunatha N. and Mrs. Anupriya A. G., Assistant Professors, CSE (AI & ML) serving as Co-Convenors

FACULTY ACHIVEMENTS

Under the guidance of **Dr. Manjunatha B. N,** Associate Professor and Head of the Department of CS&E (AI & ML), the project titled "PhysioFlex – AI-Powered Virtual Physiotherapist for Personalized Rehabilitation Plans" is carried out by **Boby Mondal, Madhusudhan R, Shaik Mahammad Mubarak, and Syed Fouzan**, and secured 1st place in Tech Avishkar conducted by RLJIT.

Dr. Manjunatha B. N., Associate Professor and Head of the Department, Computer Science & Engineering (Artificial Intelligence & Machine Learning), presented a research paper titled "GLLERF-TSA: Geometry-Guided Low-Light Enhancement Refine Framework with Temporal Spatial Attention for Video Super-Resolution" at the IEEE International Conference on Communication, Computer, and Information Technology (IC3IT-2025), organized by Mysuru Royal Institute of Technology, Mandya, India, on 24th and 25th October 2025, in association with the IEEE Bangalore Section and IEEE Mysore Subsection.

He also published a research article titled "AI-Based Brain Tumor Classification, Stage Prediction, and Survival Rate Estimation Using Multimodal CT and MRI Scans" in the International Journal of Research and Analytical Reviews (IJRAR), December 2025, Volume 12, Issue 4 (E-ISSN: 2348-1269, P-ISSN: 2349-5138).
Additionally, Dr. Manjunatha B. N. successfully completed the NPTEL certification in Outcome-Based Education (OBE) and Accreditation.

FACULTY ACHIVEMENTS

Dr. Manjunatha B. N. attended the session "AI in Education: Shaping the Future of Learning and Employability", hosted by Google and Placecom on 19th December 2025 at the Google Office, Bengaluru. The event highlighted the role of AI in transforming education and enhancing employability, and Dr. Manjunatha B. N. expressed his appreciation for being part of this forward-looking dialogue alongside Mr. Babu Reddy, Director – HRM, and other distinguished participants.

Ms. Nidhi Singh M Assistant Professor, Department of CSE (AI & ML) successfully completed the NPTEL certification in Ethical Hacking

Under the guidance of **Ms. Nidhi Singh M, students of 7th semester—Chinmay, Chethan K S, S M Chandra Sekhar, and Srinivas H M,** secured 2nd place in Tech Avishkar for their project titled "CNN-Based Detection of Pneumonia from Chest X-Rays."

FACULTY ACHIVEMENTS

Ms. Priyanka T. V. Assistant Professor, Department of CSE (AI & ML) has actively participated in various professional development programs and workshops:

1. Attended the GSTE Workshop on "Enhancing Student Self-Confidence by Unlocking Their Full Personal Potential" conducted by the Global Society for Technical Education on 30/12/2025.
2. Participated in the ATAL Six-Day Online Faculty Development Program on "Innovations in Space and Defense: Integrating Artificial Intelligence, Cybersecurity, Advanced Materials, and Energy Solutions" organized by RL Jalappa Institute of Technology from 03/11/2025 to 08/11/2025.
3. Participated in the ATAL Six-Day Online Faculty Development Program on "Advanced Computing Paradigms: Bridging AI, HPC, and Data-Driven Technologies" from 13/10/2025 to 18/10/2025, organized by Kalpataru Institute of Technology.
4. Participated in the ATAL Six-Day Online Faculty Development Program on "Exploring the Synergy between Acoustics and Machine Learning for Tomorrow's Technologies" from 15/12/2025 to 20/12/2025, organized by Dr. Ambedkar Institute of Technology.
5. Successfully completed the NPTEL Course on "Cloud Computing" with 76%, securing a Top 5% rank and awarded the Silver "Elite" Badge (July–October 2025).
6. Successfully completed the NPTEL Faculty Development Program on "Cloud Computing" (July–October 2025).
7. Attended the PRE-AI SUMMIT on 27/12/2025 at Nagarjuna College of Engineering on the topic "AI Tomorrow: Investing in Human Capital."

STUDENT ACHIVEMENTS

Ullas Bhaskar, Chinmayee, Akash, Sachin, Yashaswini, Rahim, Akash, and Poornashree of 5th Semester, CSE (AI & ML) participated in the 24-hour Nexathon '25, organized by Dr. T. Thimmaiah Institute of Technology (Dr. TTIT), K.G.F, on 28th and 29th November.

The Certificate of Participation was presented to Srinivas H. M., Chinmay, Pavithra, Chethan, Rishab T. R., Kishore, Rashmi, Yogesh, Madhusudhan R., Shaik Mahammad Mubarak, Supriya N. S., Varsha S., Bobby Mondal, Kaushik T., Lokeshwara Reddy R., and Mahima Krishnanand Naik for their active participation in DevFest Mysuru 2025.

STUDENT ACHIVEMENTS

Sai Deekshitha M completed the NPTEL course on Java Programming Language, N. Chakradhar completed Data Structures and Algorithms Using Python, and Mithun Sai R completed Artificial Intelligence in Industrial and Management Engineering, all during the 5th semester.

The following students of 5th semester have successfully completed the NPTEL certification course on Cloud Computing: Akash , Syed Mujtaba Quadhri, Gagana Shree N, B. Venkata Karthik Reddy, Chandragiri Sree Lakshmi, Sujana Shetty, Thrishanka, Apoorva V, Anusha B A , and Charanya R Kumar . Their achievement reflects their dedication towards enhancing technical knowledge and industry-relevant skills.

The following 7th semester students have successfully completed NPTEL certifications in various domains: A. Ajay Kumar Reddy, B. Thahaseen, C. Himabindu, Chethan K. N, Chinmay A, Johnson J. W, Kaushik T, Kummari Santhosh Kumar, Lokeshwara Reddy R, Madhusudhan R, Mahima Krishnanand Naik, Nikhitha N. M, Pavithra, Prakruthi A, Rashmi E, Shaik Mahammad Mubarak, Thangasani Harika, Bobby, Fouzan, Srinivas, Hemanth Kishor, Ammineni Kavya Sree Sai, Supriya N. S, Varsha S, Rishab Reddy T. R, P. Harika, P. Likitha, P. Sravani, Kuruba Harshitha, B. Harika, Madhulika, and others, in areas including Cloud Computing, Artificial Intelligence and Machine Learning, Cyber Security and Privacy, Ethical Hacking, Java Programming, Operating Systems, Internet of Things, Computer Architecture, Generative AI, Soft Skills, and related emerging technologies.

DEPARTMENT OF CSE(DATA SCIENCE)

The Department of CSE (Data Science), in association with the Department of Mechanical Engineering, organized an AICTE–ATAL Sponsored Six-Day Online Faculty Development Program (FDP) on "Innovations in Space and Defense: Integrating Artificial Intelligence, Cybersecurity, Advanced Materials, and Energy Solutions" from 3rd to 8th November 2025 at R. L. Jalappa Institute of Technology.

DEPARTMENT OF CSE(DATA SCIENCE)

FACULTY ACHIVEMENTS

Dr. Mrutyunjaya M. S., Associate Professor and HoD of CSE (Data Science), was honored with the AICTE–ATAL VAANI Coordinator Certificate for successfully organizing the VAANI FDP at RLJIT.
RLJIT proudly received a ₹2,00,000 Grant-in-Aid from AICTE for this impactful program on Cybersecurity and Cyber-Physical Systems.

Dr. Mrutyunjaya M. S., Associate Professor and HoD of CSE (Data Science), has co-authored a Scopus-indexed research article titled "Machine Learning-Driven Fault Prediction of Yarn Materials in Spinning Machines." The study highlights the impactful applications of machine learning in industrial automation and predictive maintenance.
.

Dr. Mrutyunjaya M. S., Associate Professor and HoD of CSE (Data Science), conducted an engaging technical session for first-year students titled "Think Like an Engineer, Build Like a Computer."
The session emphasized the importance of problem-solving, logical reasoning, and computational thinking as foundational skills for aspiring engineers.

DEPARTMENT OF CSE(DATA SCIENCE)

FACULTY ACHIVEMENTS

Dr. Mrutyunjaya M. S., Associate Professor and Head of the Department of CSE (Data Science), was awarded the Best Faculty Award in the Department of CSE (Data Science) for the academic year 2024–25 in recognition of his outstanding contributions.

Dr. Mrutyunjaya M. S., Associate Professor and HoD of CSE (Data Science), has excelled in teaching, research, and service, achieving outstanding academic results and receiving strong feedback from students at RLJIT.

He is a VTU-recognized PhD supervisor with notable contributions through Scopus-indexed publications, patents, books, and funded research initiatives.

Under his leadership, multiple AICTE–ATAL FDPs were sanctioned, securing significant grants and fostering innovation and entrepreneurship among students

DEPARTMENT OF CSE(DATA SCIENCE)

FACULTY ACHIVEMENTS

Dr. Kavitha, Professor of CSE (Data Science), was invited as a jury member for the "National Conference – Manthana and Project Open House Avishkar" held on 12th December 2025.

Dr. Kavitha has co-authored a Scopus-indexed IEEE research article titled "Applying Meta-Learning to Personalize User Experiences in Augmented Reality Systems." The study emphasizes the use of advanced meta-learning techniques to enable adaptive and personalized user interactions in augmented reality environments, contributing to enhanced user engagement and intelligent immersive system design.

She has also authored another Scopus-indexed IEEE research article titled "Applying Few-Shot Learning to Optical Character Recognition in Low-Resource Languages." This work focuses on leveraging few-shot learning techniques to improve OCR accuracy with minimal training data, supporting effective text recognition for low-resource languages and contributing to inclusive and accessible language technologies.

Dr. Kavitha, Professor, has authored a Scopus-indexed IEEE research article titled "Employing Reinforcement Learning in Autonomous Vehicle-to-Vehicle Communication Systems." The work highlights the application of reinforcement learning techniques to optimize V2V communication, enhancing decision-making, reliability, and efficiency in autonomous transportation systems.

DEPARTMENT OF CSE(DATA SCIENCE)

FACULTY ACHIVEMENTS

Mrs. Ramya and Mrs. Pooja B. M., Assistant Professors at R. L. Jalappa Institute of Technology, successfully participated in the AICTE-ATAL Faculty Development Program on "Innovations in Space and Defense: Integrating Artificial Intelligence, Cybersecurity, Advanced Materials, and Energy Solutions", held at R. L. Jalappa Institute of Technology from 3rd to 8th November 2025.
The program provided them with advanced insights into emerging technologies in the space and defense sectors, enhancing their knowledge of artificial intelligence, cybersecurity, advanced materials, and energy solutions.

Mrs. Faria Begum N., Teaching Assistant, CS&E (Data Science), has successfully completed the course "Research Methodology and Intellectual Property Rights" offered by the VTU Centre for Online Education.
She has also authored and published the paper "Explainable AI for Career Prediction Systems: A SHAP-Based Framework for Transparent Decision-Making" in the Journal of Engineering and Technology Management, Elsevier.
Additionally, **Mrs. Faria Begum N.** successfully participated in and completed the AICTE-ATAL Faculty Development Program on "Innovations in Space and Defense: Integrating Artificial Intelligence, Cybersecurity, Advanced Materials, and Energy Solutions" at RLJIT from 3rd to 8th November 2025, gaining advanced knowledge in emerging technologies in the space and defense sectors.

Mrs. Sowmya P., Assistant Professor, CS&E (Data Science), successfully participated in and completed the AICTE-ATAL Faculty Development Program on "Innovations in Space and Defense: Integrating Artificial Intelligence, Cybersecurity, Advanced Materials, and Energy Solutions" at RLJIT from 3rd to 8th November 2025.
Mrs. Madhurya M. S., Teaching Assistant, CS&E (Data Science), successfully completed the program and received AICTE certification, a recognition from the statutory body of the Government of India responsible for the planning, regulation, and quality assurance of technical education in the country

DEPARTMENT OF CYBER SECURITY

FACULTY ACHIVEMENTS

Dr. Mamatha C. M, Professor and Head of the Department, CSE (Cyber Security), has made significant academic contributions in 2025. She published a Q2 journal research paper titled "Recognition of Irregularities in the Anterior Cruciate Ligament from Magnetic Resonance Images Using YOLOv8" in SN Computer Science, a Springer Nature journal.

In the same year, she published two research articles in Elsevier's Journal of Engineering and Technology Management (AISSN: 1879-1719), Volume 78:

- "An Ameliorated Approach for E-Learning LMS" (Article ID: JETM/9626)

- "Immersive Virtual Museum Tour" (Article ID: JETM/9625)

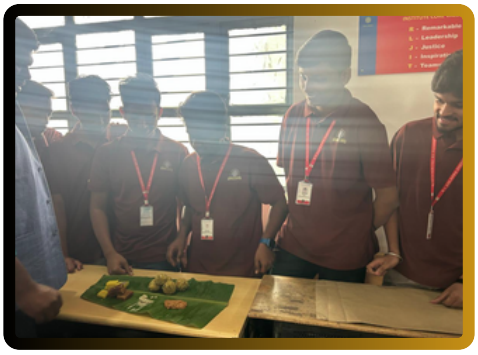
Additionally, Dr. Mamatha C. M successfully completed an NPTEL certification course on Artificial Intelligence in Accounts, further enhancing her expertise in emerging technologies.

DEPARTMENT OF CYBER SECURITY

Children's Day

Children's Day was celebrated in the Department of CS&E (CY) on 14-10-2025 with great enthusiasm and joy. The event was organized to honor childhood and highlight the importance of nurturing young minds through education and creativity. Faculty members and students came together to make the celebration memorable by organizing various fun-filled and engaging activities.

Food Walk



A food walk was organized by the Department of CS&E (CY) on 29-11-2025 as a part of the SCR activity with active participation from students and faculty members. The event provided an opportunity for students to explore a variety of food stalls, experience different cuisines, and understand the cultural diversity associated with food. The food walk encouraged interaction, teamwork, and enjoyment beyond academics, creating a vibrant and engaging environment.

DEPARTMENT OF CYBER SECURITY

heritage walk

A heritage walk was organized by the Department of CS&E (CY) on 22-11-2025 as part of the SCR activity to Chikkaballapur, Isha Foundation, and nearby places. The visit helped students gain awareness of the cultural and spiritual heritage of the region. The activity was informative, refreshing, and enriched students' learning beyond the classroom.

Plantation

A plantation drive was organized by the Department of CSE (CY) on 25-10-2025 as part of the NSS activity to promote environmental awareness and sustainability. Students and faculty actively participated by planting saplings within the campus, emphasizing the importance of greenery and ecological responsibility. The activity encouraged a sense of social responsibility and commitment toward a cleaner and greener environment.

DEPARTMENT OF CYBER SECURITY

No Corruption Day

No Corruption Day was organized by the Department of CSE (CY) on 10-11-2025 to create awareness about the importance of integrity, transparency, and ethical values in society. The event emphasized the role of individuals, especially students, in building a corruption-free nation. Through informative discussions and awareness activities, the program encouraged participants to uphold honesty and responsibility in their personal and professional lives.

Infosys training

An Infosys training session was conducted for CSE (CY) students on 26-11-2025 to enhance their technical and professional skills. The session provided valuable insights into industry expectations, emerging technologies, and career opportunities at Infosys. Students actively participated and benefited from the practical knowledge shared, making the session informative and career-oriented.

DEPARTMENT OF E&CE

Dr. Anil Kumar C, Professor and Head, Department of ECE; Dr. Harish S, Associate Professor of ECE; Lavanya Vaishnavi D. A., Assistant Professor; and Mrs. Jyothi H. R., Assistant Professor, have authored a book on the subject Computer Organization and Architecture."

Lavanya Vaishnavi D. A., Assistant Professor, and Mrs. Jyothi H. R., Assistant Professor, have successfully participated in the workshop on Computer Systems and Machine Learning organized by the Department of Computer Science and Automation, IISc Bangalore, held from 22–25 November 2025."

Mrs. Jyothi H. R. has been recognized for her role as a mentor for the NPTEL certification course "Computer Architecture and Organization."

Mrs. Lavanya Vaishnavi D. A. has been recognized for her role as a mentor for the NPTEL certification course "Computer Architecture and Organization."

DEPARTMENT OF E&CE

Innovative Teaching Methods (ITMs) in the ECE Department promote student-centric, outcome-based, and experiential learning through ICT tools, simulations, flipped classrooms, and blended learning.

These approaches enhance engagement, conceptual understanding, and practical skills.

ITMs also support CO–PO alignment while developing teamwork, communication skills, and industry readiness.

Faculty members of the ECE Department, including Dr. Anil Kumar C, Dr. Harish S, Dr. Madhuchandra G, Dr. Shilpakala V, Dr. Kumarswamy J, Mr. Vijaykumar, Ms. Aarthi V, Mrs. Lavanya Vaishnavi D. A., and Mrs. Jyothi H. R., attended a Faculty Development Program on "Advances in Artificial Intelligence" held at RLJIT on 13 December 2025.

DEPARTMENT OF MECHANICAL ENGINEERING

FACULTY ACHIVEMENTS

Dr. M. Sreenivasa Reddy
Professor, Department of Mechanical Engineering

Dr. M. Sreenivasa Reddy actively contributed to academic and professional development activities during the recent period by sharing his expertise at various national-level events.

He served as Guest of Honour and Resource Person at a National Conference on "Smart Knowledge Discovery, Information Technology, and Communication Engineering", organized by KNS Institute of Technology, Bengaluru, on 30th October 2025.

He also participated as Chief Guest and Resource Person for a Workshop on "Design Thinking", organized for M.Com and MBA students by Sri Devaraj Urs Institute of Management, Doddaballapur, on 17th December 2025.

FACULTY ACHIVEMENTS

further, **Dr. M. Sreenivasa Reddy** Professor, Department of Mechanical Engineering was a Resource Person for a session on "The Art of Writing a Research Paper" conducted for MBA students, organized by the Department of MBA, R L Jalappa Institute of Technology, Doddaballapur, on 19th December 2025.

In addition, he participated in a Faculty Development Program (FDP) on "Advances in Artificial Intelligence", held on 13th December 2025, organized at our institution.

Mrs. Shilpa T. V., Assistant Professor, Department of Mechanical Engineering, successfully completed the NPTEL online course on Logistics and Supply Chain Management, securing an excellent score of 85%.

DEPARTMENT OF ALLIED SCIENCES

Parents - Teachers Meeting:

The Department of Allied Sciences conducted a Parents–Teachers Meeting on 25th December 2025 at 11:00 AM in the ME Seminar Hall. Around 100 parents actively participated in the meeting and shared their views and grievances regarding academic activities and the learning ambience.

Mrs. Meenakshi H, HoD, Department of Allied Sciences, welcomed the parents and highlighted the importance of the Parents–Teachers Meeting. Dr. P. Vijayakarthik, Principal; Dr. Shivprasada K. M., Vice Principal; and Dr. M. Sreenivasa Reddy, Director – Quality in Academics and R&D, addressed the concerns raised by the parents and provided appropriate solutions.

Idea Presentation

Idea Presentation competition:

The Department of Allied Sciences organized an "Idea Presentation" competition for I Semester students on 29th November 2025. The students presented their innovative ideas to their peers, judges, and faculty members. The competition provided an excellent platform for students to showcase their creativity, critical thinking, and problem-solving skills.

The event encouraged students to think creatively and develop innovative solutions to real-world problems. Students worked in groups to brainstorm, research, and refine their ideas. A total of seven groups presented their ideas, each demonstrating diversity and innovation.

Awareness Program on VTU Examinations:

The Department of Allied Sciences organized an Awareness Program on VTU Examinations for first-year students to familiarize them with the VTU examination system and regulations. The program focused on explaining the examination pattern, internal assessments, semester-end examinations, the evaluation process, and the rules to be followed during examinations.

Students actively participated in the session and clarified their doubts regarding examination procedures, revaluation, and supplementary examinations. The program helped students gain a better understanding and confidence in preparing for VTU examinations.

The program was successfully conducted and proved to be beneficial to all participants.

FACULTY ACHIEVEMENTS

- **Mr. Madhu N R,** Assistant Proffesor, Department of Allied Sciences, presented a paper entitled "Exploring rainbow colouring and connectivity analysis in hybrid graph structures" at the 6thInternational Conference on Recent Trends in Applied and Computational Mathematics (ICRTACM-2025) held on 9th& 10th October 2025, organized by the Department of Mathematics, School of Applied Sciences, REVA University, Bengaluru.
- Mr.Govindaraju K G and Dr.Prachalith N C have participated in the "One day innovation and Design Thinking workshop" organised by Bangalore Technological institute, powered by BTI IGNITE INCBATION COUNCIL on 22nd November 2025.
- **Mrs.Rekha D N,** Assistant Professor, Department of Allied Sciences, has successfully completed NPTEL Online Certification Course entitled "Physics of Nano Materials".
- **Mrs. Aruna R** participated in a 7-day Faculty Development Programme (FDP) on "Mathematics for the Future – Bridging Theory and Technology", organized by the Department of Mathematics, AMC Engineering College, Bengaluru, held from 13th to 19th October 2025 in virtual mode.

FACULTY ACHIEVEMENTS

Mr. Ashok A. S., Ms. Kavya S. R., Mr. Madhu N. R., Mrs. Reshma S. R., and Mr. Govindaraju K. G. participated in the ATAL Academy Faculty Development Programme on "Innovations in Space and Defence: Integrating Artificial Intelligence, Cybersecurity, Advanced Materials, and Energy Solutions", organized by R. L. Jalappa Institute of Technology, held from 3rd to 8th November 2025 at R. L. Jalappa Institute of Technology.

Mrs. Hemalatha B. R. participated in a Faculty Development Programme (FDP) on "Renewable Energy Systems and Energy Storage Solutions", organized by Dr. MGR Educational and Research Centre, Chennai, held from 8th to 12th December 2025 in virtual mode.

Mrs. Meenakshi H., Mr. Ashok A. S., Mrs. Aruna R., Ms. Kavya S. R., Mrs. Reshma S. R., Mr. Govindaraju K. G., Ms. Anusha K., Mrs. Shilpa S., Mr. Murali R., and Dr. Prachalith N. C. participated in a one-day Faculty Development Programme on "Advances in AI", organized by the Department of CSE (AI & ML), R. L. Jalappa Institute of Technology, held on 13th December 2025 at R. L. Jalappa Institute of Technology

Mrs. Sujatha V. and Mrs. Hemalatha B. R. participated in a webinar on "World's Standard Day", organized by Rajashree Institute of Management and Technology, Bareilly, held on 14th December 2025 in virtual mode.

FACULTY ACHIEVEMENTS

Mrs. Meenakshi H., Mrs. Sujatha V., Mrs. Hemalatha B. R., Mrs. Reshma S. R., Ms. Anusha K., Mrs. Shilpa S., and Mrs. Rekha D. N. participated in a webinar on "National Energy Conservation Day", organized by Rajashree Institute of Management and Technology, Bareilly, held on 14th December 2025 in virtual mode.

Mrs. Meenakshi H., Mrs. Reshma S. R., Ms. Anusha K., and Mrs. Shilpa S. participated in a two-day National Seminar on "An Expedition to the Matrix World", organized by Seshadripuram Institute of Technology, Mysuru, held on 24th and 25th December 2025 in virtual mode.

Mrs. Meenakshi H., Mrs. Reshma S. R., Ms. Anusha K., Mrs. Shilpa S., and Mrs. Rekha D. N. participated in a five-day International Faculty Development Programme on "Next Generation Research – Integrating Mathematics with AI", organized by the Department of Mathematics and School of Engineering, Presidency University, Bangalore, held from 17th to 22nd December 2025 in virtual mode.

DEPARTMENT OF MBA

STUDENT DEVELOPMENT PROGRAMME

The Department of MBA, RLJIT organized a one-day workshop on "Art of Writing Research Article" on 19th December 2025 for MBA students and faculty. The workshop aimed to enhance research writing skills and awareness of quality publications in management studies.

The first session by Dr. M. Sreenivasa Reddy, Director – Quality in Academics and R&D, covered the fundamentals of research article writing, including structure, journal selection, publication ethics, plagiarism avoidance, and reasons for manuscript rejection.

The second session by Dr. Mruthyunjaya, HOD, Data Science, focused on the use of AI tools in research, highlighting applications in literature review, writing, citation management, and data analysis, along with ethical and responsible use of AI.

DEPARTMENT OF MBA

FRESHERS' DAY CELEBRATION

The Department of MBA, R. L. Jalappa Institute of Technology (RLJIT) organized Freshers' Day Celebration – Batch 2026 on 19th December 2025 at the MBA Department. The event aimed to warmly welcome first-year MBA students and help them adapt to the new academic environment while fostering interaction among juniors, seniors, and faculty.

EDUCATIONAL VISIT

The Department of MBA, RLJIT organized an educational visit to the Reserve Bank of India (RBI), Bangalore to provide experiential learning in banking and finance. The visit offered students practical exposure to the functioning of India's apex monetary authority. RBI officials briefed students on its structure, functions, monetary policy tools, banking regulation, currency issuance, digital payments, and role in economic stability. Interactive sessions helped students connect theoretical concepts with real-world practices.

The visit was informative and enriching, enhancing students' understanding of the Indian financial system and strengthening their conceptual clarity in banking and financial management.

DEPARTMENT OF MBA

STUDENT DEVELOPMENT PROGRAMME

The Department of MBA, R. L. Jalappa Institute of Technology organized the farewell ceremony "Hasta La Vista 2025" on 19 November 2025 at the Mechanical Engineering Seminar Hall to bid a warm send-off to the final-year MBA students.

The program was graced by Vice Chairman Sri Rajendra, Principal Dr. P. Vijayakarthik, Directors, Vice Principal, HOD–MBA Dr. Allah Bakash, Convener Mr. Shashiprasad K. N, HODs of various departments, faculty members, and students. The ceremony was marked by inspiring messages from dignitaries, appreciation of the outgoing batch, and symbolic presentation of plants representing growth and new beginnings.

A cultural program organized by 3rd semester students added vibrancy to the event, showcasing strong teamwork and leadership. Final-year students shared emotional reflections, expressing gratitude to the department and faculty for their guidance and support.

Overall, "Hasta La Vista 2025" was a memorable and meaningful farewell, celebrating achievements, bonds, and the bright future of the graduating MBA batch.

DEPARTMENT OF MBA

STUDENT DEVELOPMENT PROGRAMME

The MBA Department of RL Jalappa Institute of Technology organized a Secret Santa Gift Exchange Program over three days, involving first and third semester students and faculty members, with the aim of fostering student–faculty interaction, promoting sharing and gratitude, strengthening teamwork and bonding, and creating a joyful learning environment.

The MBA Department of RLJIT organized Technical Lecture Session–2 on 16 December 2025 at the Conference Hall, featuring a talk on "Generative Artificial Intelligence" by Dr. P. Vijayakarthik, Principal, RLJIT, aimed at enhancing technical awareness and bridging emerging technologies with management education and research.

DEPARTMENT OF PHYSICAL EDUCATION

The VTU State-Level Powerlifting Competition was held at RVITM, JP Nagar, Bangalore. RLJIT proudly secured the Bronze Medal, thanks to the outstanding performance of Keerthi Reddy, 3rd Semester CSE (USN: 1RL24CS112). Keerthi showcased remarkable strength and determination, lifting 65 kg in squats, 35 kg in bench press, and 100 kg in deadlift, achieving a total of 200 kg. This achievement brings pride to RLJIT and highlights the dedication and hard work of our students in sports and fitness.

DEPARTMENT OF PHYSICAL EDUCATION

R. L. Jallappa Institute of Technology proudly announces that our students actively participated in the athletics events organized by Mera Yuva Bharat, Government of India, on 29 December 2025.
Our college athletes delivered an outstanding performance in the men's and women's categories. Kishan K J (USN: 1RL24CY017) secured First Place in Shot Put, while Spandana (USN: 1RL25CD001) achieved an excellent performance in the Javelin Throw event.

R.L.Jallappa institute of Technology proudly to announce that. We are glad to inform that our college students participated in organised by Mera Yuva Barath 'Govt of India" on 29/12/2025 our college teams volleyball (Mens) first place (Winners) & Throwball (Womens) Second place (Runners) both men & women team from our college gave an excellent performance in the event

DEPARTMENT OF PHYSICAL EDUCATION

Students of RLJIT participated in the VTU Bengaluru North Division Tug of War (Men) Competition–2025, held on 26th November 2025. The event was organized by BMS Institute of Technology and Management, Bengaluru. The team displayed remarkable strength, coordination, and sportsmanship throughout the competition. Their determination and teamwork were evident in every round, earning them appreciation from organizers and spectators alike. The participants not only showcased their physical endurance but also embodied the spirit of camaraderie and fair play, making RLJIT proud on a prestigious inter-college platform.

TRAINING AND PLACEMENTS

Congratulations to all 16 students who got placed in Tap Academy

Congratulations to all 15 students who have been selected as Software Developer Interns at Tap Academy

TRAINING AND PLACEMENTS

The Department of Training & Placements successfully organized a Career Awareness Programme focusing on the Securities and Exchange Board of India (SEBI) to enhance students' understanding of career opportunities in the financial and regulatory sectors.

The session was delivered by Mr. Karthick, CS, Co-Founder of Knowise and TEDx Speaker, who shared valuable insights on SEBI, career pathways, and the skills required to excel in the field.

The programme was convened by Mrs. Kavya T. S., Placement Officer. The event witnessed active student participation and proved to be highly informative and motivating.

Happy to share that Heartiest Mind, a reputed private company, visited our college for a campus interview at RLJIT and selected two students, Ms. Deepthi and Mr. Uday, for a package of ₹4 lakhs per annum.

TRAINING AND PLACEMENTS

Congratulations

R. L. JALAPPA GROUP OF INSTITUTIONS

Doddaballapur Campus

R. L. JALAPPA INSTITUTE OF TECHNOLOGY

R. L. JALAPPA POLYTECHNIC

R. L. JALAPPA ITI

SRI DEVARAJ URS INTERNATIONAL RESIDENTIAL SCHOOL.

SRI DEVARAJ URS INSTITUTE OF MANAGEMENT & PG CENTER

SRI DEVARAJ URS PRE-UNIVERSITY COLLEGE

Kolar campus

SRI DEVARAJ URS MEDICAL COLLEGE

SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION AND RESEARCH

SRI DEVARAJ URS COLLEGE OF NURSING

SRI DEVARAJ URS EDUCATIONAL TRUST OF PHARMA

R. L.. JALAPPA HOSPITAL AND RESEARCH CENTER

EDITORIAL COMMITTEE

Ms. Nidhi Singh M
Chief Editor
Assistant Professor
Department of CSE(AI&ML)

Mr. G M Anand Reddy
Coordinator
Assistant Professor
Department of CSE

Mrs. Ramya M
Coordinator
Assistant Professor
Department of CSE(DS)

Ms. Sushma L
Coordinator
Assistant Professor
Department of CSE(CY)

Dr. Shilpakala V
Coordinator
Associate Professor
Department of E&CE

Mr. Lakshminarayana T H
Coordinator
Assistant Professor
Department of ME

Mrs. Reshma S R
Coordinator
Assistant Professor
Department of Allied Sciences

Mr. Shashiprasad K N
Coordinator
Assistant Professor
Department of MBA