

COMPUTER SCIENCE AND DESIGN

THE DESIGNERS'

GAZETTE



In an institution as dynamic as ours, countless stories unfold daily, each filled with creativity and ambition. Yet many remain untold. The Designers' Gazette exists to change that. The Designers' Gazette is not just another newsletter, it is a platform to spotlight the extraordinary within the ordinary.

Our college uniquely blends technical brilliance with artistic creativity, often operating in silos. This newsletter bridges that gap, celebrating the confluence of engineering, design, and tradition, creating a space where ideas flourish.

It also honors our legacy as part of Sri Adichunchanagiri Shikshana Trust, preserving moments that reflect our cultural richness and collective aspirations. More than a publication, it serves as a unifying force, fostering a sense of belonging and connection in a large community.

The Designers' Gazette sparks conversations, celebrates achievements, and embraces the future. It is a celebration of who we are and what we stand for a voice for every story that deserves to be heard.



Welcome to the second issue of The Designers' Gazette. As you prepare to explore the pages ahead, we invite you to pause for a moment, not just to read but to reflect.

This newsletter is more than a collection of updates and articles. It is a living archive of our department's journey, shaped by creativity, collaboration, and continuous learning. With each edition, we aim to capture not just what we do but how we think, feel, and grow as a community of designers, technologists, and storytellers.

Since our first issue, we have listened, learned, and evolved. We have refined our voice, expanded our vision, and embraced the imperfections that come with any creative endeavor. Mistakes may still appear, a misplaced word, a design choice that did not land, or an idea still finding its footing. But that is the beauty of iteration; every flaw is movement, every revision a step forward.

As you read, we encourage you to engage with curiosity. Let the stories spark questions. Let the visuals stir emotion. Let the ideas challenge your perspective. And most importantly, let this newsletter be a space where thought meets form, where innovation is not just described but felt.

We are grateful for your presence and your attention. Your feedback, whether praise or critique, helps shape what this publication becomes. So read generously, think deeply, and share openly.



Sri Sri Sri Dr. Balagangadharanatha
Mahaswamiji



Sri Sri Sri Dr. Nirmalanandanatha
Mahaswamiji

About

Adichunchunagiri

Mahasamsthana Math

Sri Adichunchanagiri Shikshana Trust (R) was founded in the year 1974 under the divine leadership of his Holiness Byravaikya Sri Sri Sri Dr. Balagangadharanatha Maha Swamiji. Sri Adichunchanagiri Mahasamsthana Mutt, with its roots firmly embedded in the folds of time (1500 Years), Space on Rocky hill, 63 miles west of Bengaluru, the Capital City of Karnataka, has been working towards the betterment of human life and society.

The current pontiff, Sri Sri Sri Dr. Nirmalanandanatha Mahaswamiji, continues this legacy with wisdom, dedication, and relentless efforts, upholding the Math's values and contributing significantly to society's spiritual and social upliftment.



Sri Jagadguru Chandrashekarharanatha Swamiji Institute of Technology (SJCIT) is affiliated to the Visvesvaraya Technological university and was established in 1986 with the objective of developing a standard institution offering engineering courses its main aim is to produce abled engineers to develop the nation and world.

Beginning with the potential of excellence we are Accredited by NAAC (A+), NBA & ISO certified where we try for better and improvised quality education from our auditors.

A premier institute imparting technical education since 1986 The college is situated on Bangalore-Hyderabad National Highway NH7, 45 kms from Bangalore city about, 20 kms from Kempe Gowda International Airport and about 5 kms from Muddenahalli, the birth place of Sir M Visvesvaraya. The famous hill resort Nandi hill is about 15 kms from the college.

Dear Readers,

Every great idea begins with a question. For us, it was this: How do we create something that you don't just read but truly connect with? This question arose in one of our late-night brainstorming sessions when we reflected on the countless newsletters around us. Most are full of facts and updates but often miss the human touch, the sense of warmth, presence, and belonging. From the beginning, we knew we did not want ours to be just another record of events. We wanted it to feel like a conversation, like a friend narrating the incidents, achievements, and memories that make our department come alive.

Our very first issue was a small step in that direction, and the response it sparked strengthened our belief in this vision. The conversations it started, the feedback you shared, and the moments that resonated helped us see clearly what we wanted this to be: not noise, not clutter, but a space where every word is deliberate, every idea meaningful, and every story carries the energy of actually being there.

That is what makes this newsletter different. It is not about throwing information at you but about sharing experiences, insights, and ideas that inspire thought, action, and curiosity. Each edition is carefully curated to go beyond event summaries. It is about spotlighting achievements, celebrating milestones, and telling stories that matter. We aim to weave together not just what happened but also the emotions, reflections, and perspectives that make those happenings memorable.

Our vision has always been clear: thoughtful storytelling over noise. We want to create a space where words hold the power to inform, uplift, and transform. A place where you can revisit our collective memories, celebrate our wins, and feel part of something larger than yourself.

As we continue this journey, know that this newsletter is as much yours as it is ours. With each edition, we listen, learn, and grow, because your feedback shapes what this becomes. Our promise is simple: to bring you engaging, uplifting, and transformative content that not only narrates our department's journey but also inspires you in your own.

Thank you for being part of this shared movement. Together, let us make this more than a newsletter, let us make it a living, growing space of connection, inspiration, and discovery.

Warm regards,

A Bhuvanesh
Editor-in-Chief

Ummehani
Co-Editor

EDITORS' NOTE

03

04 AKRITI – A Memorable Debut Filled with Success



The Akriti department fest stands as a vibrant testament to the intersection of technical excellence and artistic ingenuity nurtured within the Computer Science and Design department. Much like the newsletter bridges the gap between engineering and creative tradition, Akriti provided a platform where new ideas, skills, and talents flourished, shaping future innovators and leaders.

Throughout the event, participants engaged in workshops, competitions, and industry interactions that cultivated practical skills alongside creative thinking. From insightful technical sessions and collaborative challenges to inspiring cultural showcases and sports victories, the fest

highlighted the department's dedication to holistic student development and excellence in all spheres.

The success of Akriti owes much to enthusiastic student participation and the support of faculty, guests, and industry experts. This collaborative effort fostered a culture of belonging, personal growth, and ongoing learning. Every activity and achievement contributed to the department's legacy, serving as both a celebration today and an inspiration for future cohorts. Celebrating achievements in academics, sports, and culture, Akriti continues to inspire a spirit of healthy competition, creativity, and shared success among students and staff.



Introducing the faculty at Computer Science and Design



Dr. Bharathi M is the Professor and Head of the Department of Computer Science and Design at SJC Institute of Technology. She holds B.E., M.E., and Ph.D. degrees and is a member of professional bodies such as MISTE (Indian Society for Technical Education) and IEI (Institution of Engineers India). She leads the department with a focus on academic excellence and research in network security and Mobile Ad Hoc Networks (MANETs), overseeing academic programs, contributing to curriculum design, and fostering research and professional development in computer science and design disciplines.



Dr. Vidya V is an Associate Professor with impressive academic credentials, holding a B.E., M.Tech, and Ph.D. in Image Processing using AI and ML. She brings 15 years of rich teaching experience to the department and is highly regarded for her expertise in image processing. She is deeply committed to academic excellence and guiding students through both foundational and advanced concepts.



Dr. Shrinivas Biradar is an Associate Professor with a Ph.D. in Sentiment Analysis and 15 years of teaching experience. He specializes in web technologies, machine learning, and programming, offering advanced knowledge and mentoring to students. With four years of industry experience, he bridges academic theory with practical applications. He is dedicated to supporting student growth.



Mrs. Shwetha B V is an Assistant Professor with an M.Tech degree and is currently pursuing her Ph.D. in Image Processing. With 13 years of teaching experience, she is a dedicated member of the department. She creates an engaging learning environment and brings strong subject expertise to her teaching. Committed to continuous learning, she stays updated with emerging trends.



Mr. Santhosh Kumar

is an Assistant Professor with an M.Tech degree and six years of teaching experience. He is a committed educator who strives to provide clear, engaging, and application-oriented learning experiences. Passionate about guiding students, he fosters critical thinking and strong technical foundations. He stays updated with evolving technologies to ensure his teaching remains relevant and effective.



Mrs. Ambika S R

is an Assistant Professor with a B.E. and M.Tech in Computer Science and seven years of teaching experience. She is a dedicated, student-centric educator and also serves as the project coordinator for 7th-semester students, guiding them in securing project funding. Her expertise enables her to simplify complex concepts and create an engaging learning environment.



Mrs. Rakshitha N T

is an Assistant Professor with an M.Tech degree and two and a half months of academic experience. She brings seven years of extensive industry expertise at TCS, specializing as a Looker and LookML developer and a front-end developer. She connects technical theory to real-world applications, providing students exposure to modern tools and frameworks.



Ms. Harshitha V

is a dedicated Teaching Assistant with a strong academic background, holding both a B.E. and M.Tech completed at SJGIT. With two years and nine months of teaching experience, she has contributed significantly to student growth, supporting classroom learning and practical sessions with commitment. Her expertise enables her to explain complex concepts in an accessible way.



Ms. Deepika V

is a Teaching Assistant with a strong academic background, having completed her B.E. and M.Tech in Computer Science from SJGIT. With one year of experience, she brings enthusiasm, fresh perspectives, and commitment to student learning. She is passionate about teaching and contributes to creating an engaging academic environment. Her interest in continuous learning enables her to support students effectively.



Mrs. Lavanya J

is a Teaching Assistant with an M.Tech qualification and three months of academic experience. She specializes in Big Data and C Programming, bringing emerging technical skills to assist students effectively. She is dedicated to supporting practical and theoretical learning in her field. Her approachable manner and commitment to student growth make her an asset to the department.

SHREYAS J

First to get placed in the college



We are delighted to announce that Shreyas J, a talented student from the Computer Science and Design (CSD) department, has been successfully placed at Clover Bay Technologies Pvt Ltd as an Associate Software Development Engineer(ASDE) for a package of 7 lakhs per annum along with a 3-month internship period with a stipend of rupees 25 thousand. Clover Bay Technologies is a leading technology and product consulting company specializing in eCommerce, retail digital transformation, and building scalable, secure platforms with an emphasis on AI and cloud-driven solutions. Shreyas's placement at Clover Bay marks a significant achievement, reflecting his strong technical expertise, problem-solving skills, and industry readiness nurtured through rigorous training and mentorship at our institute.

Clover Bay's innovative work in developing customized digital commerce strategies and supply chain optimization platforms that offers a very dynamic environment for Shreyas to grow and contribute meaningfully. This placement stands as a testament to the quality of education that the CSD department upholds. We congratulate Shreyas on this accomplishment and wish him continued success in his professional journey ahead.

CSD Students Secure Internship at TAP Academy



Career Development & Corporate Affairs Centre
Department of Computer Science & Design

Hearty congratulations to you on being selected

at M/S TAP ACADEMY



Best Wishes:

Management, Principal, AO, Deans, HODs, Staff & Students



The Department of Computer Science and Design proudly announces that several students have been selected for a four-month internship at TAP Academy, a leading tech training and upskilling organization. This opportunity allows students to gain hands-on experience in coding, software development, and communication skills through structured mentorship and real-world projects.

The placement reflects the department's commitment to fostering industry readiness and bridging the gap between academic learning and professional application. The interns will engage in practical learning modules that enhance their technical expertise and prepare them for future career advancements in the IT sector.

Congratulations to all the selected students on this achievement. The department extends its best wishes for their successful internship journey and a fruitful learning experience at TAP Academy.

07



Ananya N to get placed in Fortune 50, Infosys

We are thrilled to announce that Ananya, a promising student from the Computer Science and Design (CSD) department, has secured a prestigious position at Infosys as a Systems Engineer, with an initial salary package of 3.5 LPA, which has the potential to grow up to 21 LPA based on exceptional coding skills and performance. Infosys is a global leader in consulting, technology, and next-generation digital services, known for providing a dynamic work environment that fosters innovation and professional development.

Ananya's successful placement at Infosys is a proud moment that reflects her strong technical foundation, problem-solving acumen, and readiness to take on challenging roles in the IT industry. Her achievement stands as a testament to the high standards of education and rigorous training provided by our CSD department, which equips students to transition seamlessly into leading technology roles.

We congratulate Ananya on this remarkable accomplishment and wish her all the best as she embarks on her professional journey at Infosys, contributing to cutting-edge projects and building a successful career in the tech domain

Placement secured by CSD students at [24]7.ai



Career Development & Corporate Affairs Centre
Department of Computer Science & Design

Hearty congratulations to you on being selected

at M/S [24]7.ai



Best Wishes:

Management, Principal, AO, Deans, HODs, Staff & Students



The Department of Computer Science and Design proudly announces that several students have been selected for a four-month internship at [24]7.ai, a leading customer experience and AI-driven technology company. This opportunity allows students to gain hands-on experience in coding, software development, and communication skills through structured mentorship and real-world projects.

Students have been placed at [24]7.ai with a package of 3.25 LPA, reflecting the department's commitment to fostering industry readiness and bridging the gap between academic learning and professional application. The interns will engage in practical learning modules that enhance their technical expertise and prepare them for future growth in the IT sector.

Congratulations to all the selected students on this achievement, and best wishes for their successful internship journey ahead.

09 Placement secured by CSD students at Qspiders

We are thrilled to announce that students from the Department of Computer Science and Design (CSD) have successfully secured prestigious internship offers at QSpiders, one of the world's largest software testing and training organizations. The following students have got selected:

Likith Gowda MP
Santhosh Kumar P T
Sujan Readdy
Umme Hani
Keerthi B
Kusuma V
Kusuma C

Lavanya A
Riyan hussna
Bhavana B
Malavika N
Ananya N
Asha BS
Yellati Jyothi

Likitha YB
Kavya shree V
Sneha KN
BS bhavini lakshmi
Lakshmi BS
A Rakshitha
Harshitha NM

This selection is a testament to our students' technical proficiency and dedication. QSpiders is renowned for its "incubation" model, which bridges the critical gap between academic learning and industry demands. By joining this premier finishing school, our students will gain hands-on exposure to advanced software testing, automation tools, and full-stack development technologies that drive today's IT sector.

This opportunity marks the beginning of their professional journey, offering them a platform to work on live projects and interact with industry experts. We are incredibly proud of their achievement and confident that they will represent our department with excellence.

Congratulations to our future tech leaders! We wish you the very best as you step into this exciting new chapter of your careers

MOCK INTERVIEWS

The Department of Computer Science and Design (CSD) organized a comprehensive mock interview program with active participation from faculty members and alumni, aimed at preparing students for real-world industry challenges. Designed to enhance interviewing skills, industry awareness, and confidence, the initiative provided students with a holistic training experience.

The program included one-on-one mock interviews where students engaged with experienced faculty and alumni in a simulated industry environment. Faculty assessed students on technical knowledge, problem-solving ability, and soft skills. Each student received detailed feedback offering clarity on strengths and areas for improvement to prepare for future opportunities.



Prior to the sessions, students attended a preparatory phase that included briefings on interview etiquette, resume-building tips, and sample questions. This foundation ensured that students were prepared to maximize the benefits of the mock interviews. The initiative proved highly impactful, with students reporting increased confidence and readiness for real recruitment processes.

Each student received detailed feedback offering clarity on strengths and areas for improvement to prepare for future opportunities.



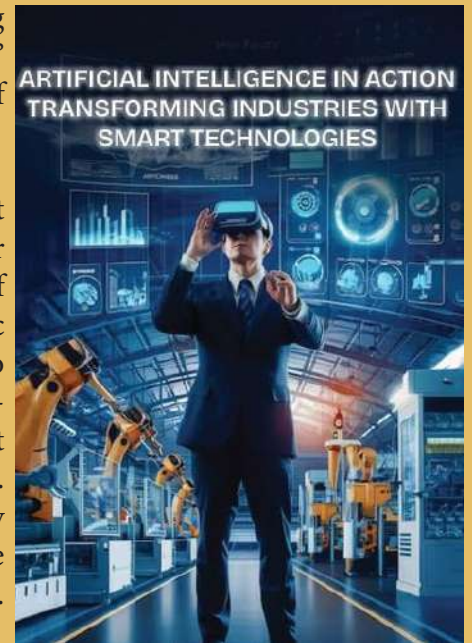
Achievements by the Head of Department

The department proudly highlights the recent accomplishments of our Head of Department, Dr. Bharathi M, underscoring her broad influence and leadership. Dr. Bharathi has published a significant textbook, “Artificial Intelligence in Action: Transforming Industries with Smart Technologies,” sharing expert insights into the future of AI.



Intelligence in Action: Transforming Industries with Smart Technologies,” sharing expert insights into the future of AI.

Dr. Bharathi demonstrates her commitment to high academic standards through her appointment as a Member of the Board of Examiners (BoE) for VTU for the academic year 2024–2025. Her contributions are also recognized internationally with the Indo-Thai Award for Outstanding Achievement in the Distinguished Professor category. Dr. Bharathi’s dedication to research, quality education, and global outreach is a source of pride and inspiration for our community.



Best Faculty Awards

The Computer Science and Design (CSD) Department is delighted to announce two prestigious recipients, recognizing their outstanding contributions to the department and students.

Mrs. Shwetha has been honored with the Best Teacher Award for her exceptional dedication to academic excellence.



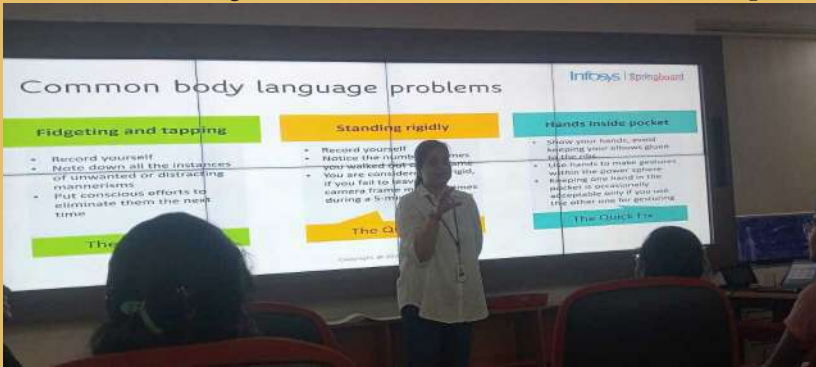
Mrs. Ambika has been conferred the Best Sports Coordinator Award. Her unwavering commitment to fostering a vibrant sports culture, combined with her expertise in planning and mentoring, has promoted student athleticism and holistic development, instilling values such as teamwork and discipline.



Pragathi: Path to Future Exclusive at Infosys

CSD's 5th semester girl students participated in "Pragathi: Path to Future," an initiative by Infosys dedicated to empowering women in technology and nurturing future leaders. As part of this program, the students gained the privilege of visiting the Infosys campus, an experience designed to foster both technical and personal growth in young women pursuing careers in computing.

During their visit, students explored the state-of-the-art facilities at Infosys and engaged in sessions with tech enthusiasts and experienced professionals. These interactions enabled them to network with peers and experts, laying the foundation for meaningful connections and future collaboration. The event featured hands-on learning modules and real-world problem-solving activities that helped participants sharpen their skills and build greater confidence in their technical capabilities.



Through this program, the CSD students returned with enhanced knowledge of emerging trends in technology, a broader professional network, and valuable insights into industry expectations. Events like Pragathi play a vital role in bridging classroom learning with industry exposure and nurturing the next generation of women leaders in engineering.

Byte Battle Hackathon 2.0 CSD Triumphs

On March 5, 2025, the departments of CSD, AIML, and AIDS at SJCIT hosted the Byte Battle Hackathon 2.0, an event that brought together innovative minds from across the institute. The competition served as a platform for students to collaborate, showcase original ideas, and solve challenges relevant to the evolving fields of computer science and artificial intelligence.

From the start, the hackathon was filled with creativity and teamwork as participants addressed real-world problems with their technical skills. The event featured rounds of ideation, coding, and presentations, with students pushing the boundaries of what technology can achieve through dedication and passion.



The highlight of the event was the outstanding victory by the Computer Science and Design department, whose students demonstrated exceptional problem-solving skills and a strong commitment to excellence. The first prize was secured by the CSD team led by A Bhuvanesh and Shreyas J, who impressed the judges with their innovative solutions and teamwork. Byte Battle Hackathon 2.0 stood as a testament to the power of collaboration, preparation, and the potential within the CSD community.

12 24th VTU Youth Fest



The students of the Computer Science and Design (CSD) department showcased their talent, creativity, and enthusiasm at the VTU Youth Fest 2025, hosted by the Global Academy of Technology, Bengaluru. The four-day cultural event, held from 24th to 27th March 2025, brought together teams from institutions across Karnataka to celebrate the state's cultural heritage, artistic diversity, and youthful spirit. The participation of CSD students stood out as a shining example of dedication, passion, and teamwork.

With great energy, our students took part in cultural events including music, dance, drama, and literary competitions. Each performance highlighted their artistic abilities while reflecting the discipline, creativity, and collaborative spirit the department strives to nurture. Their preparation resulted in noteworthy achievements celebrating both individual excellence and collective unity.

Beyond the competitions, the Youth Fest proved to be an enriching experience. It offered exposure to new ideas and perspectives, fostering growth beyond academics. Students interacted with peers from different institutions, formed lasting friendships, and developed a deeper appreciation for cultural diversity. The experience helped them build self-confidence, refine communication, and perform gracefully under pressure, skills valuable for both personal and professional growth.



GAFX - Bengaluru

GAFX is India's largest annual event for Animation, Visual Effects (VFX), Gaming, and Comics (AVGC), supported by the Government of Karnataka and hosted in Bengaluru. The 2025 edition featured creative competitions, live conferences, and networking opportunities, drawing thousands of students, professionals, and industry leaders from across India and abroad. A group of students represented their institution at GAFX 2025 in the student category. They participated in the GAFX Creative Art Challenges, a series of live competitions testing artistic skill and innovation in digital painting, traditional painting, character animation, clay sculpting, and 3D modeling. Students submitted original artworks in categories such as Digital Painting and Character Animation, where their work was evaluated by a panel of industry experts.



During the event, students interacted with professionals from renowned studios such as DNEG, MPC, and Disney India. They attended workshops on the latest trends in animation technology and listened to talks by global leaders on real-time rendering, AI-driven visuals, and the future of immersive media.

Students gained first-hand exposure to global animation standards and emerging technologies, including advancements in virtual and augmented reality, AI in visual arts, and tech-driven storytelling.

TCS Techbytes

On April 2, 2025, eleven enthusiastic students from the Department of Computer Science and Design (CSD) represented our institution at the prestigious TCS Techbytes quiz, hosted at Siddaganga Institute of Technology, Tumakuru. Organized by Tata Consultancy Services (TCS) in collaboration with BITES, this annual intercollegiate event is one of Karnataka's most prominent engineering IT quizzes, designed to test and expand students' knowledge of information technology and its multifaceted real-world applications.

The competition opened with a first round featuring a series of multiple-choice questions presented onscreen, challenging participants to demonstrate both their foundational knowledge and speed. The quiz then progressed to an engaging image round, where students were tested on their ability to quickly identify logos, technologies, personalities, and other visual cues drawn from the world of IT. The finale was a high-octane rapid-fire session, requiring participants to deliver swift and accurate responses under pressure.

While the quiz's format was intense and highly interactive, our CSD representatives showcased impressive technical acumen, quick thinking, and competitive spirit throughout each stage. The event not only fostered teamwork and innovation among participants but also offered valuable exposure to emerging technology trends and lateral problem-solving approaches in IT.



A walk for Victory

The annual college festival, Sambhrama, reached its peak with a unique and meaningful event: the Cultural Theme Parade. Each academic branch was challenged to choose a theme rooted in Indian culture and tradition, and bring it to life in a grand procession. The competition carried prizes of ₹15,000 for the best theme and ₹10,000 for the runner-up. While the competitive spirit was high, the deeper purpose was unity and remembrance of our roots. For days, the campus buzzed with preparations as students collaborated across years and disciplines, designing costumes and floats that celebrated the richness of India. Our department chose Karnataka, aiming to capture the heart of its culture, from villages to fields.



The float featured a decorated miniature bullock cart symbolizing agriculture, along with students dressed as farmers and villagers, realistic props of the Hallikar cattle and replicas of baby sheep, adding pastoral charm. Participants displayed the diverse attire of Karnataka, from Mysore silk to the robust clothing of North Karnataka. As we marched, the cheers confirmed our vision had touched hearts. The judges, moved by the authenticity, awarded us the first prize of ₹15,000. More than victory, it was really an unforgettable experience of unity, pride, and cultural celebration.

The students of the Costume and Styling Department (CSD) proudly showcased their talent and cultural heritage in the vibrant fashion show held as part of the college fest Sambhrama on April 29. Dressed in exquisite traditional attire, the participants brought to life the rich tapestry of their diverse cultural backgrounds, impressing the audience with their elegance and grace.

The event celebrated the beauty of tradition with each ensemble carefully curated to reflect authentic craftsmanship and regional aesthetics. The students' confident walk and poised presentation highlighted the timeless charm of traditional fashion, making the show a delightful blend of style and cultural pride.

Sambhrama's fashion show not only provided a platform for the CSD students to express creativity but also fostered a sense of community and cultural appreciation among attendees. This memorable celebration of tradition underlined the importance of heritage in contemporary fashion and left a lasting impression on everyone present.

The much-anticipated fashion show at Sambhrama on April 29 was a vibrant showcase of talent and tradition, featuring dynamic participation from the students of the Computer Science and Design departments. Dressed in stunning traditional attire, the participants brought an inspiring fusion of culture, creativity, and youthful energy to the stage.



AYUDHA POOJA

Ayudha Pooja was celebrated in the Department of Computer Science and Design with a beautiful blend of tradition and modernity, honoring the tools and technologies that support learning, creativity, and innovation. The occasion brought together faculty, students, and staff to express gratitude for the instruments, both digital and physical, that enable academic excellence and creative pursuits in the field of computer science and design.

As part of the Navaratri festival, Ayudha Pooja carries deep significance, symbolizing respect for the tools that empower human effort. Within the CSD department, this meaning was extended to laptops, computers, software, and other resources that serve as the modern "ayudha" or instruments of progress. The celebration reminded everyone that technology, when used responsibly, is not just a tool but a partner in creativity, problem-solving, and growth.

The department came alive with flowers, rangoli, and vibrant decorations that reflected unity and festivity. Rituals included the worship of computers, projectors, and other academic tools, accompanied by the chanting of mantras and prayers for knowledge, wisdom, and innovation. A priest led the pooja, while students and faculty participated wholeheartedly, seeking blessings for continued success in academics and research. Cultural performances and interactive activities further enriched the event, creating an atmosphere of togetherness and joy.

By observing Ayudha Pooja, the CSD department not only honored a cherished tradition but also highlighted the harmony between culture and technology. It was a vibrant expression of gratitude, unity, and hope, symbolizing the department's commitment to growth, knowledge, and collective achievement.



Robotic Process and Automation Training

A transformative two-day journey into Robotic Process Automation (RPA) was organized for the 7th semester students of the Department of Computer Science and Design as part of their curriculum. The program was conducted by the resource persons Mrs. Priyanka Padki and Dr. Karthik S, Associate Professors from the Department of Computer Science and Engineering at BNMIT, Bengaluru. The sessions introduced students to the practical world of automation, providing clear insights into tools, workflows, and industrial applications. More than just theory, the program offered hands-on exposure, where students built their own automation bots and directly experienced how repetitive tasks can be simplified and optimized for efficiency.

The expertise and teaching clarity of the resource persons helped transform complex concepts into practical understanding. By engaging in interactive activities, students could connect the principles of RPA with real-world scenarios, bridging the gap between classroom learning and industrial practice. The program highlighted how emerging technologies can empower organizations while also equipping students with industry-relevant skillsets.

Learning such futuristic concepts at this stage gives

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Resource Persons

Dr. Karthik S
Associate Professor, Dept. of CSE
BNM Institute of Technology
Bangalore

Mrs. Priyanka Padki
Assistant Professor, Dept. of CSE
BNM Institute of Technology
Bangalore

Dept. of CSD **03-09-2025 & 04-09-2025**
09:00 AM - 04:00 PM

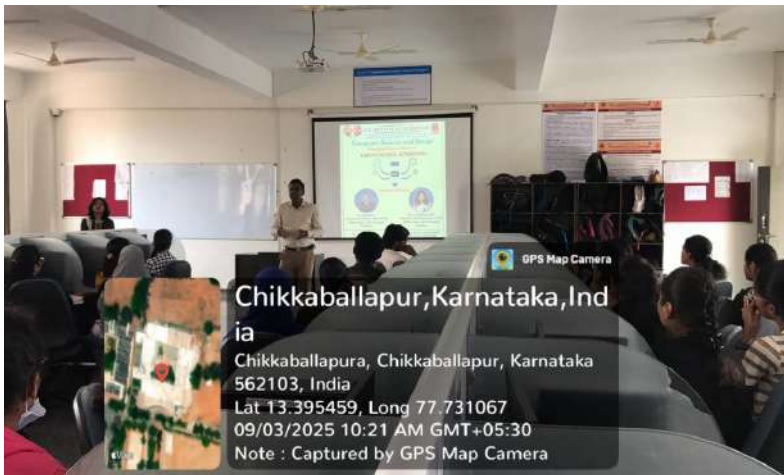
Coordinator
Mr. Santhosh Kumar M
Asst. Professor

Convener
Dr. Bharathi M
HOD-CSD

Organizing Chair
Dr. Manjunath Kumar B H
Dean - Academics

Finance Chair
Mr. Rangaswamy G R
Administrative Officer

Program Chair
Dr. G T Raju
Principal



students a competitive advantage, enabling them to stand out in the job market. The ability to include hands-on RPA experience in their resumes adds significant value, showcasing their preparedness to adapt to the evolving demands of the technology sector. Exposure to such high-demand domains not only boosts technical competence but also enhances critical thinking, problem-solving, and adaptability, which are core attributes sought by global employers.

The department extends sincere gratitude to the experts from BNMIT for sharing their knowledge and experiences, and appreciation to the students whose active participation and curiosity made the initiative highly impactful. Programs like this strengthen the academic-industry connection, ensuring that students are not only well-versed in theory but also skilled in practical applications. By participating in such initiatives, students take important steps toward becoming future-ready professionals in a dynamic, technology-driven world. These experiences inspire confidence, broaden horizons, and create opportunities for innovation, thereby preparing students to excel in both their academic pursuits and professional careers.

16 Next Gen insights : AI meets Data Science

The department proudly conducted the “Next Gen Insights: AI Meets Data Science” hands-on training program for its 5th semester students. This intensive initiative was carefully curated to equip students with cutting-edge knowledge and practical skills at the intersection of artificial intelligence and data science, two transformative fields that are reshaping the future of technology, research, and industry.

Over the span of several weeks, students immersed themselves in engaging learning sessions that covered both foundational and advanced



topics. The curriculum included

Python programming, machine learning algorithms, deep learning architectures, natural language processing techniques, and data visualization strategies. Each session combined conceptual understanding with practical application, enabling students to work on real-world case studies and solve problems that mirrored current industry challenges.

Collaborative exercises and interactive projects encouraged teamwork, creativity, and critical thinking, ensuring that students not only learned theory but also applied their knowledge meaningfully.



Kabbadi Nationalists Deepthi M R and Chaitanya

The Department of Computer Science and Design (CSD) proudly announces remarkable sporting achievements by its students. Deepthi M R and Chaitanya N, after their VTU State-Level Kabaddi Tournament triumph, were officially selected to represent the Zone at the prestigious AIU South Zone Inter-University Kabaddi (Women) Tournament 2025–2026, the key qualifying stage for the All-India Inter-University Kabaddi Team.



The tournament, held under the Association of Indian Universities (AIU), New Delhi, featured top South Zone universities and was conducted from October 29 to November 2, 2025, at the Vinayaka Missions Chennai Campus. Their ability to excel in a rigorous technical curriculum while earning places

in an elite competitive squad reflects the holistic growth cultivated within the CSD Department.

We are also delighted to share that our college teams delivered outstanding performances at “Spardha-2025,” the State Level Inter-Collegiate Championship held at CMRIT, Bengaluru, from November 13–15, 2025, where the Kabaddi (Men) team emerged as Champions, with notable contribution from Gagan Gowda of the 3rd semester.



Transformative IoT Internship Experience

In pursuit of bridging academic learning with real-world applications, the students of the Computer Science and Design (CSD) department successfully completed a six-month internship program focused on Internet of Things (IoT) technologies. The program was conducted at a reputed IoT research and development center located near Yelahanka, Puttenahalli, Karnataka, offering participants invaluable hands-on experience in the domain of embedded systems and intelligent automation.

Throughout the internship, the students engaged in end-to-end IoT system design, encompassing sensor data acquisition, microcontroller programming, wireless communication (using MQTT and Wi-Fi protocols), and real-time data visualization through cloud platforms. They worked collaboratively on developing smart monitoring solutions that integrated AI-driven analytics for predictive insights, thereby strengthening their understanding of the intersection between IoT and data intelligence.



The internship not only enhanced the participants' technical proficiency in hardware-software integration but also cultivated essential professional competencies such as project documentation, teamwork, and agile development methodologies. At the culmination of the program, the students were awarded certificates of excellence, recognizing their outstanding performance and innovative contributions to IoT-driven solutions.

Quantum Quest Hackathon 2025

On October 16, 2025, two dynamic teams from the Computer Science and Design (CSD) department showcased their technical brilliance at the Quantum Quest Hackathon 2025, held at C Byregowda Institute of Technology, Kolar, Chikkaballapur, Karnataka.

The 24-hour hackathon focused exclusively on software development and innovation, challenging participants to design, code, and deploy efficient digital solutions addressing real-world problems. Competing among several teams from leading institutions, both CSD teams excelled in application design, algorithm optimization, and user-



centric interface development, earning them a place in the Top 10 finalists.

Throughout the event, students demonstrated strong expertise in full-stack development, API integration, and database management, leveraging modern tools and frameworks to create scalable and impactful software solutions. The same students have attended a hackathon at Chanakya University, Acharya institute of technology.

The Department of Computer Science and Design (CSD) is delighted to recognize the exceptional and sustained academic excellence demonstrated by six of its most distinguished students:

7th Semester

Lakshmi B S - 9.13 CGPA
Riyan Husna - 8.92 CGPA

5th Semester

Varshini N - 9.07 CGPA
Varsha S - 9.04 CGPA

3rd Semester

Nischitha M B 9.0
Chaitra M A - 8.75

These students have established an unprecedented track record of success, maintaining their positions as perennial class toppers since the inception of their engineering program. This extraordinary consistency transcends mere high scores, representing a profound commitment to intellectual mastery and setting a robust internal quality benchmark for the department.

The sustained achievement of Riyan Husna, Lakshmi B S, Varsha S, Varshini N, Nischitha and Chaitra serves as a tangible metric of the effectiveness of the CSD curriculum and faculty mentorship. Their uninterrupted performance highlights their consistent success validates the students' deep, comprehensive understanding of fundamental and advanced technical subjects across demanding engineering semesters. Maintaining top ranks over several years requires exceptional self-discipline and strategic management qualities crucial for future leadership roles in the tech industry. These academic leaders reflect the high standard of incoming talent and the superior educational environment.



Victory at Codeathon

The Department of Computer Science and Design (CSD) is proud to announce an outstanding victory at the recent Codeathon, a high-stakes, rapid-development competition sponsored by the industry leader NeoPAT. In a formidable display of technical depth and creative problem-solving, CSD students achieved an unprecedented clean sweep, securing the 1st, 2nd, and 3rd prizes by Ranjashree, Kusuma C and Chandana S.

The Hackathon, which drew strong participation from various departments, saw CSD represent the majority of the student participants, and out of 200 students, 18 of our able students have achieved reflecting the department's culture of engagement in hands-on, industry-relevant challenges.

This monumental achievement is more than just a list of awards; it is tangible proof that CSD students are not just learning concepts they are mastering execution.

"The complete domination of the Codeathon is a proud milestone for CSD. It clearly validates our department's focus on practical application and the development of collaborative, industry-ready skills. This success is a powerful signal to our industry partners about the calibre of talent graduating from our program."

We congratulate all participants and look forward to their continued success in shaping the future of technology.



Our vision is to Building up-skilled Computer Professionals, enriched with interactive design skills as to serve the dynamic needs of the Industry and Society

Our mission is to Develop Innovative, Proficient and ethically strong Computer Design Engineers with design skills to meet Universal Challenges. Nurture competence as well as Applied Research activities to solve concrete problems. Aspire for constant up-gradation of engineering skills to cater the needs of the Corporate and Society. Imbibing the spirit of teamwork, core skills, professionalism and confidence to take the Leadership role.



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