



DEPT. OF CSE (DATA SCIENCE)



ANVESHANA DATTAM



THE DISCOVERY OF KNOWLEDGE



Annual NewsLetter

2024-25

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"We believe in nurturing minds, empowering dreams, and creating a community where every individual can grow, inspire, and make a meaningful impact."

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"Leading with vision, inspiring with purpose, and building a community where every idea has the power to make a difference."

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"Exploring the limitless world of technology, where innovation meets creativity and ideas come to life."

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"Reflecting the spirit of tradition, embracing the pulse of the present, and celebrating the culture that defines us."

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"Reflecting the spirit of tradition, embracing the pulse of the present, and celebrating the culture that defines us."



VISION

"To be recognized as a leading data science program that excels in education, fosters innovative research, and cultivates an entrepreneurial spirit to address real-world challenges through data-driven solutions."

MISSION

"Equip students with systematic computer science education and practical data science skills, promote innovative research for interdisciplinary problem-solving, and foster entrepreneurial and ethical practices through industry collaboration and alumni engagement."

THE ACADEMIC NEWSLETTER

"Welcome to the very first edition of our newsletter **"Anveshana Dattam!"** As we reflect on our first year, we are thrilled to share the incredible achievements, groundbreaking research, and inspiring stories from our Department of Data Science. This year has been a testament to the power of curiosity, collaboration, and innovation, as our students and faculties continue to push the boundaries of what's possible with data. From cutting-edge advancements in AI and machine learning to impactful projects that address real-world challenges, our community has proven that data science is not just a field—it's a force for transformation. Beyond the classroom and labs, our students have excelled in hackathons, coding competitions, and tech fests, while also fostering creativity and camaraderie through clubs, cultural events, and community outreach programs. Join us as we celebrate the milestones, explore the trends shaping our future, and look ahead to the exciting opportunities that await. Let's continue to explore, innovate, and inspire together!"

FROM THE DIRECTOR'S DESK

Guiding the future of data science

DR. MURALI



DR. NARESH KUMAR BG



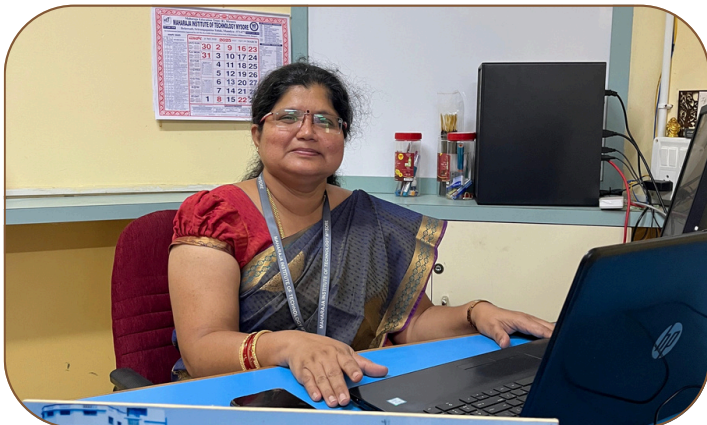
DR. VASUDEV T



"Guiding the present, envisioning the future.
Hear from our institute heads on what's next for data science."

HOD's Message

Welcome to the Department of Computer Science and Engineering (Data Science) at Maharaja Institute of Technology, Mysore. Since its inception in 2022, our department has been dedicated to offering a dynamic and forward-thinking curriculum that prepares our students to excel in the rapidly evolving field of data science. With a strong focus on both foundational knowledge and cutting-edge technologies, we aim to nurture a generation of data scientists and engineers who are not only technically proficient but also innovative thinkers, ready to tackle real-world challenges. Our faculty comprises experienced professionals and researchers who are deeply committed to academic excellence and the holistic development of our students. We offer a blend of theoretical and practical learning experiences, including hands-on projects, internships, and collaborations with industry, ensuring that our graduates are well-equipped to meet the demands of the global job market. As we continue to grow, our department remains focused on fostering an environment of learning, research, and innovation. We are committed to supporting our students' aspirations, whether they seek to advance in academia, pursue a career in industry, or embark on entrepreneurial ventures. I invite you to explore the opportunities our program offers and to join us in our journey toward excellence in data science education.

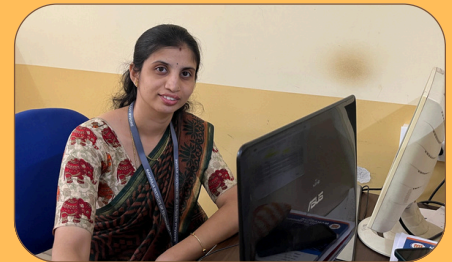


Warm regards,

Dr PUSHPA D
Professor & Head of Department
Computer Science and Engineering
(Data Science)
Maharaja Institute of
Technology, Mysore

Meet Our Faculties

"I was inspired to teach data science when I saw how a single algorithm could unravel hidden patterns in chaos, sparking my passion to guide students in illuminating the world's mysteries through code."



Prof. Shalini
Assistant Professor

"The thrill of uncovering insights that predict trends inspired me to teach, eager to empower students to wield data science as a tool for innovation and change."



Prof. Roshini
Assistant Professor

"When I first used data to bridge gaps in human understanding, I knew I had to teach, guiding students to craft solutions that make the invisible visible."



Prof. Chandrashekara
Assistant Professor

"A heartfelt conversation with a mentee about data's potential to heal societal divides drove me to teach, helping students weave compassion into their code."



Prof. Deepthi
Assistant Professor

"The joy of helping a nervous student troubleshoot a coding error in the lab drove me to this role, building their confidence one solution at a time."



Prashanth
Lab Attender

DigitalDive

Forging Solutions Where Algorithms Meet Ambition



Club Inauguration

- Date:** 4th October, 2024
Location: Placement Auditorium, MITM
Highlights: The inauguration of our department's club and Technical talk by :
 Resource Persons: Mr. Kushal and Dr. Raghu



Hackathon

Rahul DV, Nischith, Dhanush M and Lokesh HP participated in the 24 hours Hackathon conducted by Dept. of ECE.

- Date:** 15th & 16th November, 2024
Location: MCA Block, MITM
Highlights: They secured 3rd place in the Hackathon.



Technical Talk

- Date:** 13th December, 2024
Location: Department of CSE-DS, MITM
Highlights: An Exclusive Technical Talk on Research Methodology with experts conducted by Dr. Sham B R.



Comedkares Visit

- Date:**
Location: ComedKares Innovation Hub, Mysore
Highlights: ComedKares workshop where 40 students, mentored by Dr. Priya Sharma, developed AI-driven community solutions using IoT datasets, fostering skills and earning industry praise.

DigitalDive

Forging Solutions Where Algorithms Meet Ambition



GitHub Workshop

 **Date:** 1st December, 2024

 **Location:** Malnad College of Engineering, Hassan

 **Highlights:** Students Attended the GitHub Workshop. and - One of our Students, Chandu M, secured 1st place at the event.



Robo Rashtra

Chinmayee M D from our department participated in a National Level Robotics Competition organized by Robohawk Club.

 **Date:** 3rd February, 2025.

 **Location:** Pimpri Chinchwad College of Engineering and Research, Ravet, Pune.

 **Highlights:** Participated in National Level Robotics Competition and Built an advanced navigation line follower Robot.



MOU

 **Date:** 13th March, 2025.

 **Location:** Maharaja Institute of Technology

 **Highlights:** Mou with Gyankool Research Labs

DigitalDive

Forging Solutions Where Algorithms Meet Ambition



Startup Mahakumbh

Rahul, Nikhil, Chinmayee and Nithyasuki participated in the Startup Mahakumbh 2nd Edition organized by the Government of India.

 **Date:** 3rd to 5th April, 2025.

 **Location:** Bharat Mandapam, New Delhi.

 **Highlights:** - Attended the Startup Mahakumbh 2025 and Participated in the Futurepreneurs Challenge.



Data Science Workshop

Smruthi, Kruthi, Vinutha, Pearl Angeline, Parvitha, SomuNagesh, Rudresh, Akshay, Ujwal and Nagabhushan Raju participated in the workshop conducted at IIT, Hyderabad.

 **Date:** 11th and 12th April, 2025.

 **Location:** IIT, Hyderabad

 **Highlights:** Participated in National Level workshop at IIT, Hyderabad in collaboration with Remarkskill India



Industrial Visit

 **Date:** 5th May, 2025.

 **Location:** Government Tool Room & Training Centre, Mysuru

 **Highlights:** An industrial visit to GTTC Mysuru, where DS students, explored CNC machines and data-driven automation, gaining insights into Industry 4.0 applications.

Darpanix

From Folk to Fusion, We Celebrate It All

Kannada Rajyotsava



Date: 16th November, 2024

Location: Maharaja Institute of Technology, Mysore

Step into the vibrant tapestry of Karnataka, where every stride on the ramp echoes centuries of tradition and pride. From the majestic weaves of Ilkal and the elegance of Mysore silk to the intricate art of Kasuti embroidery, this walk is a celebration of the culture, colors, and craftsmanship that define our land. With every step, we honor the kings and queens of yesteryears, the artisans of today, and the timeless spirit that flows through our festivals, folk arts, and classical dance forms. Join us as we bring the essence of Karnataka to life – a walk that is not just about fashion, but a tribute to our roots, our stories, and our spirit. Witness the elegance, embrace the heritage, and feel the pride of Karnataka."

Darpanix

From Folk to Fusion, We Celebrate It All

Fresher's Frenzy 1.0



The journey with a new flame in our DS family's lamp, glowing with promise and hope. Like stars in a vast sky, our unique dreams light our path, and we're here to nurture every step. Embrace the challenges, share laughter, and let this department be the home. With open hearts, we welcome them all to create, grow, and shine forever!

 **Date:** 24th November, 2024

 **Location:** Coastal Pearl

 **Highlights:** Games, music, dance, and an electric atmosphere!



Darpanix

From Folk to Fusion, We Celebrate It All



Infosys®

Vijayotsava



Chinmayee MD - Yashwanth, Parvitha C - Abhishek V P and Manya - Milan Nanjappa participated in the traditional walk Organised by Infosys, Mysore representing the diverse culture of India!!



Date: 28th November, 2024



Location: Infosys, Mysore



Highlights: Stunning ensembles, cultural representations, and a vibrant atmosphere!

Darpanix

From Folk to Fusion, We Celebrate It All

Mahadasara

From Flashmob to Ramp walk!!
Here are some highlights!!



DATE **17** **Date:** 8th April, 2025
Flashmob!! with the essence of kodava



DATE **17** **Date:** 15th April, 2025
Retro rythms with KalaBets



DATE **17** **Date:** 16th April, 2025
DesiDivas Unleashing thier Aura owning the Runway

DynaPlay

Dynamic moves, powerful plays.



VTU Inter-collegiate Kho-kho Tournament (Mysore Division)

 **Date:** 04th October 2024.

 **Location:** MIT Thandavapura, Mysuru.

 **Highlights:** - Our Student, **Ashwin K**, Participated in VTU Inter-collegiate Kho-kho Tournament (Mysore Division) and secured Runners Up Position - Also Qualified for VTU State Level Kho-kho Tournament, which held at SIT, Tumkur

VTU 26th State Level Inter Colligate Athletics Meet

 **Date:** 15th - 18th March, 2025.

 **Location:** JNNCE, Shivamogga.

 **Highlights:** - Our Student, **Ashwin K**, Participated in VTU 26th state level Inter-collegiate Athletic Meet at Jawaharlal Nehru New College of Engineering, Shivamogga.



DynaPlay

Dynamic moves, powerful plays.

VTU Inter-collegiate Kabaddi Tournament .(Mysore Zones).

 **Date:** 12th, April, 2025.

 **Location:** VVCE, Mysuru.

 **Highlights:** - Our Student, **Ashwin K**, Participated in VTU Inter-collegiate KabbadiTournament.



VTU State level Inter-Collagiate Women's Volley Ball Championship

 **Date:** 2nd May, 2025

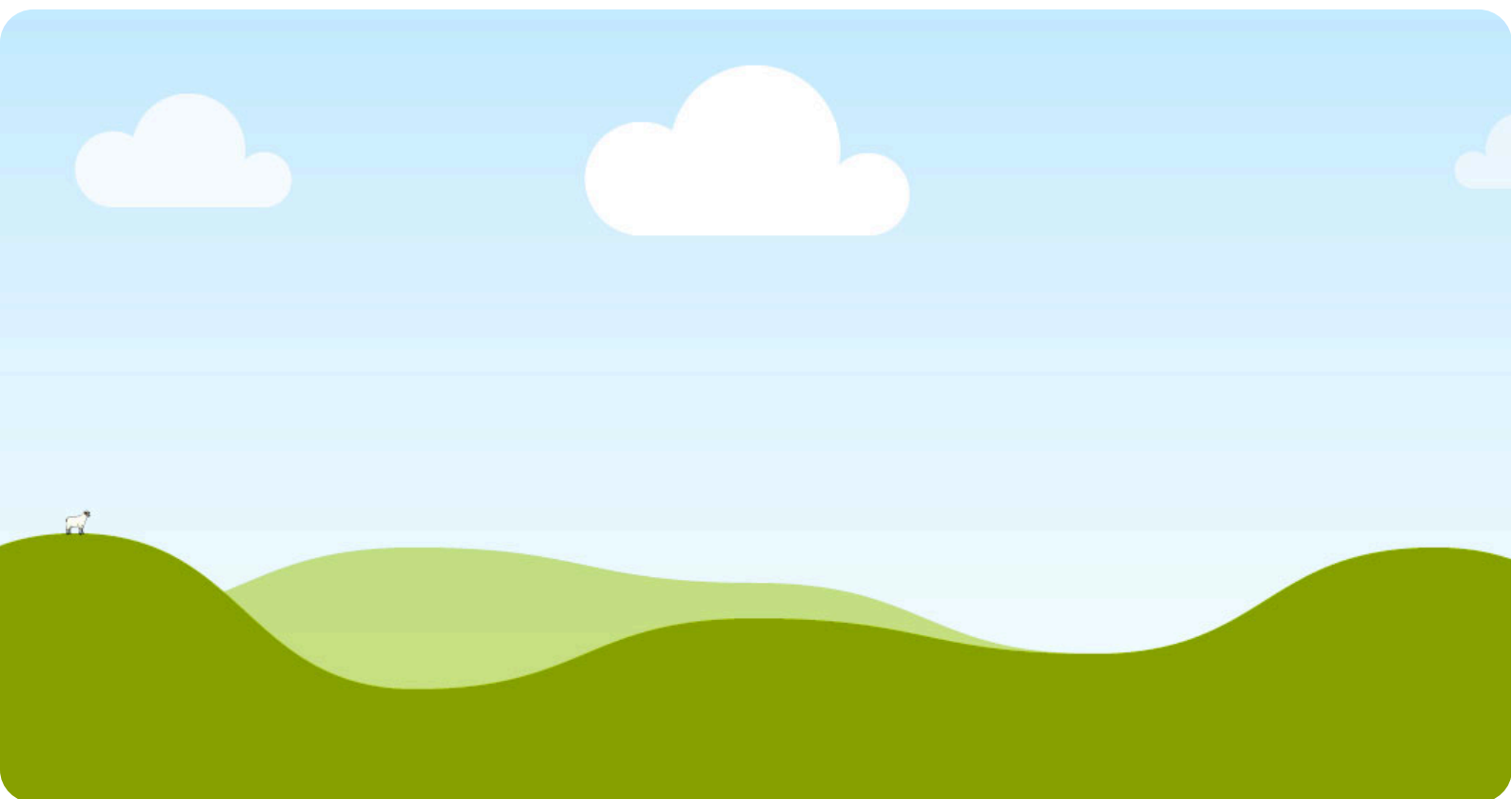
 **Location:** Maharaja Institute of Technology, Mysore

 **Highlights:** - Our Student, **Pooja**, Participated in state level Volly Ball Championship at Maharaja Institute of Technology, Mysore and



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