

FUTURE INSTITUTE OF ENGINEERING AND MANAGEMENT

THE OFFICIAL NEWSLETTER OF THE COMPUTER SCIENCE AND
ENGINEERING (DATA SCIENCE) DEPARTMENT



DATA SPARK



December 2025 Edition

A Message from the HOD's desk:

The Department of CSE (Data Science) remains steadfast in its commitment to academic excellence, innovation, and value-driven growth. As the semester drew to a close, the latter part of the year offered moments of steady progress, quiet perseverance, and thoughtful engagement from both students and faculty. This period encouraged reflection—not only on the months gone by, but on the collective efforts that have shaped our department's journey throughout the year.

As we look back with gratitude and forward with purpose, this time reminds us that consistency, collaboration, and shared dedication form the foundation of meaningful growth. I extend my heartfelt thanks to our Executive Director Sir, Principal Sir, faculty members, staff, students, and alumni for their continued support and contributions over the course of the year.

~Dr. Satrughna Singha
Associate Professor & HOD, CSE (DS) Department

A Message from the Editorial:

My hands barely glide over the keyboard as I type this - it is cold enough for that. And it is cold enough to officially draw the curtains on the 2025 chapter, and oh what a year it has been. A year of restless creativity and an inflow of events that had us trying to catch our breath through most of it. Three semesters for some of us, and a very fast-paced year in general. So much has happened and honestly, so little has been spoken of, captured, shared. So, this is a little wrap-up of all that we have been in on this year, to make all our memories tingle and glint.

~Yours sincerely
The Editorial Team



DR. SATRUGHNA SINGHA
ASSOCIATE PROFESSOR &
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June Highlights:

June captured the Department of CSE (Data Science) at a moment of culmination and celebration. The month brought together the echoes of meaningful farewells, strong academic engagement, and an impressive display of student achievements across sports, innovation, and creative platforms. Alongside these accomplishments, the successful placement outcomes for the Batch of 2025 reflected the department's consistent emphasis on skill development, teamwork, and industry readiness. June stood as a proud reminder of how sustained effort throughout the year translates into collective success and lasting milestones.

July Highlights:

July unfolded as a contemplative pause in the Department of CSE (Data Science)'s academic journey. Marked by the rhythm of the monsoon and the early momentum of the semester, the month invited reflection, recalibration, and renewed intellectual focus. This edition brought together thoughtful contributions from faculty members, offering perspectives on emerging technologies, evolving academic practices, and the foundational ideas that guide teaching and learning. July reminded us that progress is not always event-driven – sometimes, it takes shape quietly, through dialogue, insight, and the steady exchange of knowledge that anchors our department's growth.

August Highlights:

August unfolded as a month of renewal, learning, and creative momentum for the Department of CSE (Data Science). The department hosted a series of knowledge-rich seminars and hands-on workshops that bridged emerging technologies with real-world application—ranging from modern web development trends and Power BI-driven decision-making to immersive explorations of AI and deep learning. Alongside technical growth, August also celebrated creative expression through the launch of the department's first wall magazine, *Drishti-o-Darpan*, reinforcing the belief that innovation thrives where analytical thinking meets imagination. Together, these initiatives reflected a balanced pursuit of industry readiness, collaboration, and holistic development.

September Highlights:

September emerged as a month rooted in celebration, gratitude, and academic pride for the Department of CSE (Data Science). The department honoured consistent excellence through the Toppers' Felicitation Ceremony, recognising students whose perseverance and dedication stood out across multiple semesters. Complementing this, the pre-Puja themed Teachers' Day celebration, *Guruvarnan'25*, brought warmth, tradition, and heartfelt appreciation into the academic space—highlighting the invaluable role of mentorship in shaping both professional competence and character. Together, these moments reflected how achievement and gratitude continue to coexist as pillars of the department's growth and spirit.



October Highlights:

October glowed with warmth and reconnection for the Department of CSE (Data Science). Marked by the festive spirit of togetherness, the month brought alumni and current students together through a meaningful Alumni Interaction Session, bridging academic foundations with real-world experience. Through shared memories, professional insights, and reflective conversations, the department celebrated continuity across generations—reinforcing the role of alumni as guiding lights for present and future learners. October stood as a reminder that progress is illuminated not only by innovation, but also by enduring relationships and shared journeys.

November Highlights:

November unfolded as a month of quiet resolve and mindful progress for the Department of CSE (Data Science). With the semester drawing to a close, the focus shifted toward consistency, reflection, and sustained effort, as students and faculty continued to engage deeply with academic and creative pursuits. This edition stood out for amplifying student voices—through art, writing, photography, and achievements—showcasing how learning and self-expression continue to thrive even during the most demanding phases of the academic calendar. November reminded us that growth is often shaped in stillness, carried forward by resilience, creativity, and collective dedication.

Closing Note

As we continue our journey with purpose and pride, Data Spark remains committed to preserving the voices, milestones, and reflections that have shaped our department's story throughout the year. 2025 unfolded as a tapestry of learning, resilience, celebration, and quiet perseverance—each month contributing its own rhythm to our shared journey. From moments of achievement and connection to pauses of reflection and creative expression, the year reminded us that growth takes many forms and is sustained through collective effort.

This edition brings together these memories and perspectives – a closing reflection on a year defined not just by events, but by the people, values, and continuity that keep our community thriving as we step forward into what lies ahead.

