DEPARTMENT OF COMPUTER SCIENCE AND APPLICATIONS

Annual Report – Academic Year 2024-2025

The academic year 2024-25 has been a year of remarkable growth, innovation, and achievement for department of computer science and applications. As we present this annual report, we celebrate the collective efforts of our students and faculty who have worked tirelessly to uphold our commitment to academic excellence, student development and technological advancement.

With a dedicated team of eight faculty members and a student strength of 153, the department successfully launched the Four-Year Undergraduate Programme (FYUGP) as per NEP 2020. The B.Sc. (Honors) Computer Science programme commenced on July 1, 2024, and BCA under AICTE runs with a well-structured, week-long orientation program featuring bridge courses to ensure a smooth transition for newly admitted students.

Academic and Professional Development

Throughout the year, students actively participated in various inter-departmental and inter-collegiate seminars, workshops, hackathons, and coding competitions, showcasing both academic excellence and technical skills. To enhance career prospects, the department organized orientation programs on globally recognized professional certification Add-on courses.

Industry exposure and Placements

To bridge the gap between academic learning and real-world applications, the department organized:

*Industrial Visits to leading IT companies, providing hands-on exposure to corporate environments.

*Tech Talks and Hackathons to foster innovation and problem-solving skills.

*Projects for all UG final-year students, ensuring practical learning experiences.

*Study Tours to expanding students' perspectives beyond the classroom.

Student Support and Skill Development

To cater to diverse learning needs, the department conducted:

Remedial and extra classes for students needing additional support in key technical subjects.

A Finishing School Program for final-year students, equipping them with essential corporate skills, including technical communication, coding proficiency, and professional etiquette.

μLearn is launched as an educational initiative that fosters mutual learning through micro peer groups, aiming to democratize and digitize education.

Spotlights on Sports and Arts: A Year of triumph and creativity

The 2024-25 academic year witnessed an extraordinary display of talent and passion in Intercollege fest, sports and arts.

Our students showcased their athletic prowess in college sports and regional tournaments, bringing home accolades and demonstrating the values of teamwork and perseverance.

Simultaneously, the arts flourished through captivating performances and creative collaborations, reflecting the diversity and creativity of our student community. These programs not only enriched

campus life but also reinforced the importance of holistic development in shaping well-rounded individuals**.**

Conclusion

The academic year 2024-2025 was a resounding success for the Department of Computer Science and Applications marked by academic excellence, industry partnerships, and holistic student development initiatives. With a steadfast commitment to innovation and student empowerment, the department continues to set new benchmarks in computer science education and professional training.

We extend our heartfelt gratitude to our students, faculty, staff, alumni, and partners for their dedication and support. Together, we look forward to building on this foundation as we embark on the next phase of our journey.

Thank you for your continued trust and collaboration.

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Head of the Department