



ALLYN SAMACHAR

Official Allyn Girls Newsletter

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Greetings everyone, we hope this newsletter finds each of you in good spirits. We are delighted to announce the return of some members who have recently enjoyed a well-deserved break. Their refreshed perspectives and enthusiasm are a valuable addition to our ongoing efforts. Simultaneously, we applaud those of you who have maintained unwavering dedication to our committee's objectives throughout this period. Their commitment is truly commendable and sets a remarkable example for us all.

As we embark on this new phase together, let us harness our collective passion for education and empowerment. Our diverse backgrounds and shared goals make us a formidable force for positive change within our community.

Erica D'Cruz (BE COMPS) dedicated herself to expanding her knowledge base by attending a course on Artificial Intelligence and actively participating in a cybersecurity webinar, demonstrating her commitment to staying current with advancements in technology.

Shruti Parade's (BE IT) dedication shone through as she meticulously revisited her technical studies, diligently prepared for aptitude tests, and sharpened her programming

skills through consistent practice at home. Her focused approach exemplifies the determination and discipline instilled in our girls.

Divyajothi Raja (BE IT) distinguished herself by developing a Multiple Disease Prediction System, showcasing her expertise in applying Machine Learning to solve real-world challenges. Her project stands as a testament to the innovative spirit nurtured within our institution.

Meanwhile, **Lekha Pulavarthy (BE IT)** embarked on a comprehensive Java programming course, enhancing her proficiency in this foundational language of software development. Her proactive approach to learning reflects our commitment to equipping students with essential technical skills.

Anshu Sakhare (BE IT) dedicated herself to preparing for placements with diligence and thoroughness, positioning herself for success in the competitive professional landscape.

Kanchan Kumari (SE IT) took a delightful vacation to Khatushyam, located in Jaipur, where she immersed herself in the cultural richness and scenic beauty of the

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region. Her time away provided a rejuvenating break from her regular routine, allowing her to explore new surroundings and unwind. Meanwhile, **Priyanka Pratap Reddy (TE CSE)** was occupied with the task of house shifting, managing the challenges that come with such a significant change.

Meanwhile, **Riya Kamble (BE IT)** has been diligently honing her coding abilities by actively engaging with platforms such as LeetCode and HackerRank. Her commitment to mastering programming skills is underscored by her achievement of certificates in Java programming and Problem-Solving. In addition to her technical pursuits, Riya has dedicated time to preparing for general aptitude tests, demonstrating a well-rounded approach to her professional development and readiness for competitive examinations. Her proactive efforts exemplify a strong dedication to continuous learning and skill enhancement.



Vishnu Priya Sahu (TE CSE) has been proactive in her career preparation by undertaking free online courses that

are beneficial for her future job placements. Additionally, she has focused on enhancing her communication skills, recognizing their importance in professional environments.

Alicia Dsouza (BE COMPS) has been dedicated to expanding her knowledge base by actively learning new technologies, showcasing her commitment to staying abreast of industry advancements.

Prarambhi Kharose (TE CSE) successfully completed her latest project, marking a significant milestone in her ongoing journey of project-based learning. Her dedication and perseverance in seeing this project through to completion reflect her commitment to practical skill development and achieving tangible outcomes.

Meanwhile, **Cecilia Dinesh (TE COMPS)** returned from her vacation refreshed and ready to continue her professional journey. Prior to her break, she completed an internship at IBM and also gained valuable experience through a content writing internship at ByteBB. Her proactive approach to gaining diverse skills and experiences highlights her readiness to excel in the competitive professional landscape.

The Cyber Sage workshop, held at XIE-IET On Campus in collaboration with Allyn Girls and Hacktify Cyber Security from June 24th to 28th, June 2024, was a pivotal event for students seeking to deepen their

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understanding of cybersecurity. From the Allyn Girls Committee Bhanavi Pandey, Priyanka Pratap Reddy, Serina Selvan and Nirjal Chaudhari enthusiastically participated in the event. The workshop focused on three core outcomes: first, participants honed their skills in identifying and mitigating cyber threats through comprehensive vulnerability assessments and penetration testing exercises. This hands-on approach equipped them with proactive strategies to detect and rectify security weaknesses, thereby strengthening organizational defenses. Second, students gained proficiency in Linux, essential network security practices, and system administration techniques. This knowledge enabled them to effectively manage and secure critical systems, mitigating risks of unauthorized access and potential breaches.



Additionally, the workshop emphasized the critical areas of incident response and digital forensics. Participants learned how to swiftly respond to security incidents, conduct forensic analyses, and gather digital evidence crucial for legal proceedings. These skills not only enhance an

organization's ability to recover from security breaches but also contribute to a culture of continuous improvement and resilience in cybersecurity practices. Overall, the Cyber Sage workshop provided invaluable hands-on experience and practical knowledge, empowering students to excel in the dynamic field of cybersecurity and meet the growing demands of today's digital landscape.

" You are what you do, not what you say you'll do. "

— **Unknown**

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