



VIGNANA BHARATHI
Institute of Technology

(U.G.C. Autonomous Institution. Accredited by NBA and N.A.A.C. ('A' Grade)
Approved by A.I.C.T.E. Affiliated to J.N.T.U. Hyderabad.)

DEPARTMENT OF CYBER SECURITY

SAṆGANIKĀ

“Resilient Digital Horizons”

సంఘటికా

NEWSLETTER

JULY 2024 - APRIL 2025

VOLUME - 02

GOVERNING BODY



Dr. N. GOUTHAM RAO

Dr. N. Goutham Rao is the Chairman of VBIT. He has a Doctorate in Sociology and successfully completed many projects launched by Osmania University under UG's Special Assistance Program.

Dr. G. MANOHAR REDDY

Dr. G. Manohar Reddy is the Secretary of VBIT. He is a gold medalist in M.Sc. Chemistry in the year 1998. He takes time to teach Chemistry and be with the students.



Dr. P. V. S. SRINIVAS

Dr. P. V. S. Srinivas is the Principal and Professor in the Department of Computer Science and Engineering at VBIT. He has a Ph.D. in Computer Science Engineering from JNTUH. He is the senior member at IEEE and IAENG.



CYBER SECURITY INSIGHTS NEWSLETTER OF CSE(CS) DEPARTMENT

JULY - 2024 TO APRIL - 2025

" Resilience depends on cyber security just as much as breathing "

ABOUT THE INSTITUTION

Vignana Bharathi Institute of Technology emerged as a hub for engineering excellence. At VBIT, students will discover engineering in a different light. Students will experience an engineering education that is on par with the industry requirement.



MISSION:

To establish a strong institute by consistently maintaining state of the art infrastructure and a cohesive, world-class team by providing need-based technical education.

VISION:

To emerge as a premier institution for technical education in the country through academic excellence and to be recognized as a center for excellence in Research and Development.

RESEARCH:

Conceptual teaching along with research and development makes the institute unique and provides an opportunity to produce competent and employable engineers with a broader outlook.

FROM THE HOD's DESK



Dr. P. SUSHMA

***HoD of Computer Science
Engineering (Cyber Security)***

**" DIGITAL LIFE THRIVES
WITH CYBERSECURITY
RESILIENCE "**

*Dr. P. Sushma, Ph.D. (Osmania University), is a distinguished leader in Computer Science and Cyber Security, currently serving as the **Head of the Department of Computer Science and Engineering (Cyber Security)** at Vignana Bharathi Institute of Technology, Hyderabad. Over the course of her career, she has held key academic positions, including lecturer, Associate Professor and Head of Department at renowned institutions such as Loyola Academy and KRR Institute of Information Technology. Her academic contributions are reflected in numerous publications in reputed journals and conferences, with research interests focused on IoT security, network monitoring and encryption algorithms. Alongside her technical pursuits, Dr. P. Sushma is a certified yoga instructor, actively involved in promoting wellness and awareness through various workshops and seminars. She possesses a versatile technical skill set encompassing operating systems, programming languages, web technologies, databases and cybersecurity tools, positioning her as a dynamic and forward-thinking professional in the evolving landscape of technology. Recently, she has also completed advanced training in EC-Council's CEH v13 and Palo Alto Networks technologies and was awarded a Certificate of Recognition at IEEE ICMACC 2024 in Hyderabad, held from December 19 to 21, 2024, during the 2nd International Conference on Recent Trends in Microelectronics, Automation, Computing and Communication Systems. This honor acknowledges her exemplary and timely review of submitted papers, which was instrumental in ensuring the successful and resourceful publication of the Conference Proceedings.*

DEPARTMENT OF CSC



Dr. M. SUNEETHA

Dr. Mulumudi Suneetha is an Associate Professor with a Ph.D. in Computer Science and Engineering and an M.Tech in the same field. She has 28 years of teaching experience and is also an ICT-certified Salesforce Developer, actively involved in several value-added programs.

Mr. K. ASHOK

Mr. K. Ashok is the Associate Professor of Computer Science and Engineering (Cyber Security) at VBIT. He has an M.Tech in Computer Science Engineering. He has published 2 papers and Sir has completed NPTEL certification on "Digital Forensics" in the year 2023.



Ms. FAROZA SHAMSHEEM

Ms. S. Faroza is the Assistant Professor of Computer Science and Engineering (Cyber Security) at VBIT. She has an M.Tech in Computer Science. She has shared her knowledge by attending several faculty development programs.

Ms. V. MADHUMALA

Ms. V. Madhumala is the Assistant Professor of Computer Science and Engineering (Cyber Security) at VBIT. She has an M.Tech in Computer Science and Technology. She has completed NPTEL certification on "Problem solving through programming in C" in the year 2023.



Ms. P. CHANDRA MOUNIKA

Ms. P. Chandra Mounika is the Assistant Professor of Computer Science and Engineering (Cyber Security) at VBIT. She has an M.Tech in Information Technology. She has been working in advanced Cyber Security under AICTE and has also completed an NPTEL course on the Internet of Things (IoT).



Ms. V. RAJYALAKSHMI

Ms. V. Rajyalakshmi is the Assistant Professor of Computer Science and Engineering (Cyber Security) at VBIT. She has a M.Tech in Computer Science and Technology. She has shared her knowledge by attending several faculty development programs and workshops.

Mr. M. MAHENDRA

Mr. M. Mahendar holds an M.Tech in Computer Science and Engineering from Balaji Institute of Technology and Sciences, Narasampet, Warangal. He also completed his B.Tech in Computer Science and Engineering.



Mr. S. KOMURAI AH

Mr. S. Komuraiah holds an M.Tech in Computer Science and Engineering and a B.Tech in Computer Science and Information Technology. Currently pursuing a Ph.D, currently works as an assistant professor and actively participates in various Cyber security and technological workshops.

Ms. T. SWATHI

Ms. T. Swathi is an Assistant Professor of Computer Science and Engineering (Cyber Security) at VBIT. She holds an M.Tech degree, completed in 2019 and B.Tech degree, completed in 2008, both from JNTUH, also shared her expertise by attending several faculty development programs and workshops.



Ms. M. JHANSI RANI

Ms. M. Jhansi Rani, Faculty Coordinator in CSE-CS, holds a B.Tech and M.Tech from JNTUH and is pursuing her Ph.D. at LPU. She is certified in Cybersecurity, Python for Data Science, IoT (A+) and Machine Learning from Duke University, with interests in cybersecurity, IoT, machine learning, and data science.



Ms. P. SANGEETHA

Ms. P. Sangeetha is currently working as Assistant Professor with an M.Tech in Computer Science and Engineering and a B.Tech in Computer Science and Engineering. She has shared knowledge by attending several development programs in various emerging technologies.

Mr. K. LAKSHMI KANTH REDDY

Mr. Lakshmi Kanth holds an MCA and M.Tech in Computer Science and Engineering and is currently pursuing a Ph.D. in CSE from Andhra University Campus. He has qualified for the UGC-NET for Ph.D. in both sessions and has also cleared the APSET and TS-SET examinations.



Ms. J. SRAVANTHI

Ms. Sravanthi Jala is an Assistant Professor who holds an M.Tech in Computer Science and Engineering, as well as an MCA (Master of Computer Applications) from CVR College of Engineering. Additionally, she has completed six courses through NPTEL.

Ms. A. LAKSHMI TEJA

Ms. A. Lakshmi Teja holds a B.Tech in Computer Science and Engineering from JNTUH and M.Tech in Computer Networks. She has actively shared her knowledge by attending numerous development programs and workshops focused on emerging technologies.



Ms. B. ROOPA DEVI

Ms. B. Roopa Devi holds an M.Tech in Computer Science and Engineering from JNTU Hyderabad and a B.Tech from JNTU Kakinada. She has completed NPTEL certifications in DBMS, Python for Data Science, OOAD, Computer Networks and Academic Writing and qualified for the APSET in 2017.

DEPARTMENT OF CYBER SECURITY



»»» ABOUT THE DEPARTMENT

The Department of Computer Science and Engineering in Cyber Security (CSE-CS) was established in the year 2020 with the aim of providing inclusive technology education to students and thereby creating responsible citizens who would contribute to the betterment of their families, society and nation. The department has well-equipped computing laboratories and a repository of software covering a wide spectrum of applications.

»»» MISSION:

To enhance the knowledge and skills of the students through effective teaching and learning processes to become cybersecurity professionals with the technical expertise and passion needed to protect digital assets. To familiarize students with the latest tools and methodologies to combat cyber threats and identify and mitigate cyber-attacks in cyberspace. To inculcate the habit of attaining firm ethical grounding by conforming to IT laws and nurturing research abilities.



»»» VISION:

To be a center of excellence through innovative education, research and collaborative partnership, with strong ethics and adaptability to raise cyber awareness, build robust defense and foster a cyber-resilient ecosystem that safeguards critical information and digital assets.



>>> ABHEDYA

CYBER SECURITY FORUM OF VBIT



ABHEDYA CLUB

Abhedya, VBIT's Cyber Security forum, launched on April 14th, 2022. With the guidance of Dr. P. Sushma with faculty coordinator Ms. K. Keerthana. Abhedya is dedicated to enhancing cyber literacy, inspiring engineers to explore Ethical Hacking, Penetration Testing, Cloud, Network and IoT Security domains. By fostering a culture of continuous learning, This initiative, spanning diverse cybersecurity areas, aims to mold adept professionals for the future.

MISSION:

Our cybersecurity club ignites student's passion for security science and technology. We build a knowledgeable community proficient in cybersecurity. Our workshops, lectures, hackathons and competitions enhance technical skills. Networking opportunities connect students with industry professionals. We advocate for cybersecurity awareness to contribute to a safer digital ecosystem.

VISION:

Our club envisions a fortified world where education, innovation, and collaboration shield individuals, organizations and nations from cyber threats. As a leading student organization, we aspire to inspire and equip the next generation of cybersecurity professionals for the intricacies of our digital age. To achieve this, we're dedicated to creating a dynamic and inclusive community, fostering passion for cybersecurity and related disciplines among students.

CTF - CAPTURE THE FLAG

– Season One



Capture the Flag - Season One, organized by ABHEDYA, the official cybersecurity forum of VBIT, was held on February 24, 2025, at Nalanda Auditorium. The event challenged students with real-world cybersecurity tasks in areas like Linux security, web security, cryptography and password cracking. It began with a knowledge assessment quiz and progressed through increasingly complex challenges to identify top performers.

Participants applied theoretical and practical knowledge to hands-on tasks such as command-line exploits, SQL injections, cipher decryption and password cracking techniques. The competition concluded with a final quiz for the top seven teams, followed by an award ceremony recognizing winners with cash prizes and certificates. The event successfully enhanced students' problem-solving abilities and practical cybersecurity skills.



Coordinated by Dr. P. Sushma and Mrs. K. Keerthana, the event maintained strict guidelines to ensure fairness and discipline throughout. A dedicated core and executive student committee played a crucial role in organizing and managing the competition. The program highlighted VBIT's commitment to promoting cybersecurity awareness and fostering technical expertise among students.

CTF

NATIONAL LEVEL PROGRAM

CYBER ELITE

CYBER ELITE WAS CONDUCTED ON SEPTEMBER 30th, OCTOBER 1st & 3rd, 2024.

Day - 1 of the Cyber Elite starts with our college dignitaries felicitating our guest speaker for the event **Mr. Ajinkya Lohakare** who started the event with great enthusiasm and shares his insights on Cyber Security and tools which are used to detect liabilities which can be exploited. Some included are. TBomb is a powerful and versatile open-source tool that can be used to enhance the security of web applications and networks.



Day - 2 of Cyber Elite has begun as our speaker Mr. Ajinkya Lohakare sir delves into diverse topics, sharing valuable insights that spark curiosity and knowledge. He also gave us a hands-on demonstration of essential tools, equipping us with the practical knowledge. Some of them include Ashley Madison, a Toronto-based dating service for married individuals, is known for its tagline, "Life is short. Have an affair."

Day - 3 of the Cyber Elite starts with the Guest speaker, Mr. Ajinkya Lohakare explaining about software which are used to hack a specific browser to gather information of the specific user. This include, the Browser Exploitation Framework (BeEF) is a powerful penetration testing tool that targets web browsers to identify vulnerabilities.



WORKSHOP

Honoring the Legacy of Lokmata Ahilyabai Holkar

The Department of Computer Science and Engineering (Cyber Security), in association with ABRSM-Telangana, successfully hosted the 300th Birth Anniversary Celebrations of Lokmata Ahilyabai Holkar on 25th February 2025 at Nalanda Auditorium, VBIT. The event paid tribute to her visionary leadership, philanthropy and cultural contributions through cultural programs, exhibitions, and academic discussions on her impact in governance, infrastructure and social welfare. ABRSM-Telangana also emphasized the preservation of her historical legacy through monument restoration and literary publications on her extraordinary reign. A heartfelt thank you to Guest Speaker **Vandemataram Ravinder Rao**, Social Activist - Vandemataram Foundation, for sharing inspiring insights. The celebration truly honored the legacy of a remarkable leader whose wisdom and dedication continue to inspire generations



National Level Workshop on Safer Internet Day (National Level Program)

On 12th February 2025, the Department of CSE (Cyber Security) successfully hosted a National Level Workshop on Cyber Security Awareness, Cyber Hygiene and Cyber Security in collaboration with CDAC, an initiative by MeitY and ISEA. The workshop featured **Mr. P. Sunil Kumar**, Project Leader at CDAC, as the guest speaker. He shared expert insights on cybersecurity best practices to help students stay safe online. The key aspects covered during the session included understanding cyber threats, identifying risks, following security best practices, recognizing and responding to threats and realizing the importance of maintaining strong cybersecurity measures.



TechCamp on Zscaler Zero Trust Cloud Security

The Department of CSE (Cyber Security) at VBIT organized a five-day TechCamp on Zscaler Zero Trust Cloud Security from 24th to 28th March 2025. Day 1 focused on introducing zero trust architecture and the future of cloud security, setting the foundation for the camp. On Day 2, participants explored real-world cybersecurity applications and deeper strategies in cloud security. Day 3 offered hands-on learning sessions, enhancing students' practical skills in implementing zero trust models.



The camp concluded with a valedictory session on 28th March 2025, celebrating the successful completion of an insightful and impactful event. This initiative empowered students with advanced cybersecurity knowledge and highlighted the department's commitment to building a secure digital future.

CYBER SECURITY MONTH

“October is recognized as Cybersecurity Awareness Month”

Cyber Elite is first event in series of Cybersecurity Awareness Programmes

Security Operations Centre (SOC)

On 19th October 2024, the Department of Cybersecurity organized a distinguished guest lecture on the topic “Security Operations Centre (SOC)”. The session was led by **Dr. Ashok Kumar Yadav senior DGM**, a renowned expert in the field of cybersecurity. Students and faculty gained valuable insights into SOC operations, threat detection, and how to safeguard critical systems in the ever-evolving digital landscape.



TechTalk on Cyber Security Essentials



On 28th October 2024, the Department of Cybersecurity hosted this event in its Cyber Month series-an insightful TechTalk titled “Cyber Security Essentials.” Expert speakers **A. Manoj Kumar, Ch. Santhosha** and **K. Roshan** shared valuable knowledge on application security, ethical hacking and essential cybersecurity practices, providing attendees with a strong grasp of current trends and challenges in digital security.

CyberAware: Digital Awareness & Empowerment

On 30th October 2024, the Department of Cybersecurity, in collaboration with TESA and the Telangana Police Women Safety Wing, hosted CyberAware an impactful event on digital safety as part of Cybersecurity Awareness Month. Chief guests **Mr. Hareshh** and **Mr. Sathyanarayana** from the SHE Team Cyber Cell shared key insights on cyber awareness, security and safety strategies for the digital age.



Passion to Profession: Exploring careers in Information Security

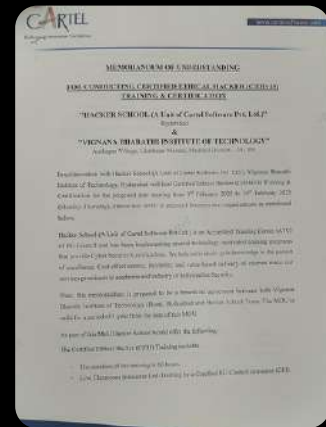


On 8th November 2024, the Department of Cybersecurity proudly presents an insightful guest lecture by **Mr. Sri Harisha Senior Security Engineer at AXIOM** on carving a career in Information Security. From foundational skills to advanced pathways, this session will guide students on turning their passion into a profession, exploring various roles and opportunities in the field of cybersecurity. Get ready to secure your future in the dynamic world of cybersecurity.

GUEST LECTURE

VBIT Signs MoU with Hacker School to Launch CEHv13 Cybersecurity Training Program

Vignana Bharathi Institute of Technology, Hyderabad, signed a Memorandum of Understanding with Hacker School (a unit of Cartel Software Pvt. Ltd.) to conduct Certified Ethical Hacker (CEHv13) Training and Certification. The program will run from 3rd February to 20th February 2025, from Monday to Thursday. Hacker School, an Accredited Training Center of EC-Council, is known for its quality cybersecurity training. The 60-hour training will be delivered through live, instructor-led sessions by Certified EC-Council Instructor, **Mr. Jayanth** (CEI). This collaboration aims to equip students with essential skills in ethical hacking and cybersecurity. Emphasizing flexibility, cost-effectiveness and real-world application, the program is designed to enhance students professional readiness.



Cybersecurity Department is Recognized as Centre of Excellence for Palo Alto Networks by ICT Academy



On November 21, 2024, our organization was recognized as a Centre of Excellence (CoE) for Palo Alto Networks and Microsoft through the ICT Academy. This recognition marks a significant achievement, highlighting our institution's commitment to advancing expertise, training and innovation in cybersecurity and cloud technologies. The establishment of this CoE reflects our continuous efforts to provide cutting-edge learning opportunities and industry-relevant skills to students and professionals. It also reinforces our role as a key contributor to the development of a skilled tech workforce, in collaboration with global technology leaders.

IEEE VBIT-SB Hosts AlgoVeda 2025: A Procession of Coding Excellence and Collaboration

IEEE VBIT-SB successfully conducted AlgoVeda 2025 - A Celebration of Logic, Code & Collaboration! on April 11, 2025. The event featured a multi-level coding competition focused on enhancing problem-solving and programming skills. Students from various years participated, showcasing exceptional analytical thinking and teamwork. **V. Vignesh** and **S. Varun** from 3rd yr and **K. Sravan** from 2nd from the Cybersecurity Department, was also awarded the first prize. This achievement marks a proud moment for the department and highlights the growing talent among its students.



VBIT Achievement at National Techno-Exhibition 2025



CP. Karthik from 4th Year secured Third Prize at the 9th National Techno-Exhibition 2025 held at Dr. Ambedkar Institute of Technology, Bengaluru on April 13, 2025. Out of 460 projects, only 153 were selected and his project on Cyber & Network Security impressed juries from IISc and ISRO, bringing pride to VBIT.



Industrial visit to Power Grid Corporation of India Limited

On 23rd January 2025, the IEEE – VBIT Student Branch, under the banner of its Power and Energy Society, organized an industrial visit to the Power Grid Corporation of India Limited (PGCIL) in Annojiguda, Hyderabad. Third-year students from the Departments of Electrical and Electronics Engineering (EEE) and Computer Science and Engineering (CSC) participated in this educational visit. They gained valuable exposure to advanced power transmission systems, innovative grid technologies and sustainable energy management practices. The visit offered a comprehensive understanding of the crucial role power grids play in ensuring energy stability and driving technological progress, effectively connecting theoretical learning with practical applications.



Industrial Visit to C-DAC

On 27th January 2025, the Department of Computer Science and Engineering (Cyber Security) organized an industrial visit to the Centre for Development of Advanced Computing (C-DAC). Students gained insights into advancements in computing and cybersecurity, bridging academic learning with industry expectations. Experts at C-DAC highlighted required skills, differences between academia and industry, and the need for continuous learning in emerging technologies. A major highlight was the live demonstration of drone technology and 3D printing processes, which significantly enhanced students' practical understanding and technical exposure, making the visit an informative and impactful learning experience.



CEH-V.13 CERTIFICATION BY EC-COUNCIL

Cyber Security VBIT signed an MoU with Hacker School, an Accredited EC-Council Training Center, to offer Certified Ethical Hacker (CEHv13) Training and Certification. Running from 3rd to 20th February 2025, the 60-hour program includes live, instructor-led sessions by Certified EC-Council Instructor, **Mr. Jayanth** (CEI). This collaboration aims to equip students with essential ethical hacking skills and enhance their professional readiness.



The training covers networking, network security, and ethical hacking using tools like Wireshark, Nmap, Autopsy, Firefox, Kali Linux and network mining. Through hands-on sessions, students learn to analyze and detect network issues, malware and data breaches. As a result, participants gain practical expertise and become proficient in ethical hacking.

NETWORKING FUNDAMENTALS UNDER PALO-ALTO CENTER OF EXCELLENCE

The Department of CSE (Cyber Security) successfully conducted the five-day Student Enablement Program on Networking Fundamentals under the Palo Alto Center of Excellence, in collaboration with ICT Academy and IIIC, from March 24 to 28, 2025. Expert trainers Siva Gopal K and Mahesh Sagar guided II B.Tech students through core topics including networking basics, security protocols, firewall configurations and cyber defense strategies. The sessions combined theoretical learning with real-world insights, enhancing student engagement and understanding.



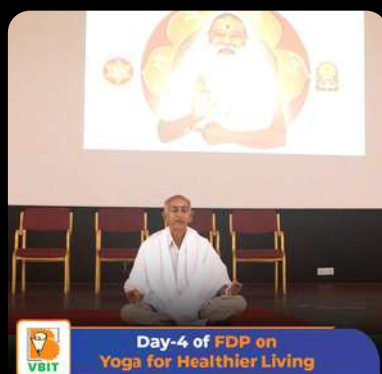
Day 5 focused on practical lab sessions, where students performed tasks such as backing up firewall logs and decrypting SSL inbound traffic. These hands-on activities provided valuable experience in network security fundamentals. The program successfully equipped students with essential skills and practical knowledge in networking and cybersecurity. It marked an important step in building a strong technical foundation for future cybersecurity professionals.

TRAINING

FDP on Yoga for Healthier Living

Day 1 & 2:

The FDP on Yoga for Healthier Living, organized by the Department of Cyber Security, began on 24th July 2024 with sessions by **Dr. T. Vijayabhaskar Reddy** and **Dr. P. Sushma**, Certified DKY Yoga Teachers. Participants were introduced to foundational yoga practices and learned to integrate yoga into daily routines for a balanced lifestyle.



Day 3 & 4:

The final two days focused on holistic well-being, with Dr. Reddy guiding participants through advanced practices to enhance physical and mental health. The programme concluded on a transformative note, promoting long-term wellness through yoga.

Project Expo - Idea to Innovation

The Department of Cyber Security organized the Cyber Security Project Expo on 13th December 2024, showcasing innovative solutions to modern cybersecurity challenges. Students presented projects focused on secure communication platforms, AI-driven threat detection and advanced encryption techniques. The expo emphasized the importance of building trustworthy and resilient digital environments.



Students effectively integrated technologies such as Artificial Intelligence, Machine Learning and programming languages like Java, C++ and Python. They also utilized tools like Linux, Nmap and Firefox to enhance project functionality and security. Though simple in design, the projects reflected a strong commitment to strengthening global cybersecurity practices.

AI Based Malware Analysis for SOC

This AI-powered Malware Analysis System enhances SOC capabilities by detecting advanced threats using machine learning and deep learning. It combines static and dynamic analysis for real-time alerts, behavioral insights and automated response. Future plans include federated learning and cloud-based deployment for scalable threat intelligence.

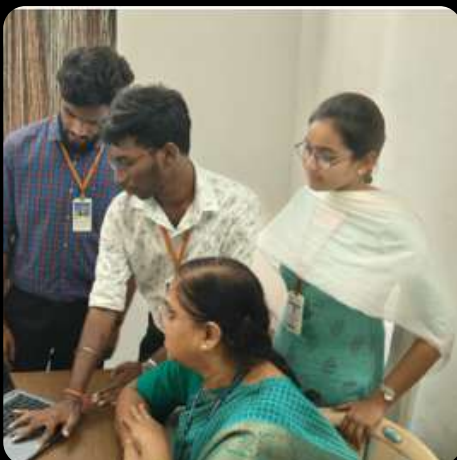


Cyber Aware: A SimulationBased Approach to Cyber Security Practices

CyberAware is a web-based game that teaches cybersecurity through interactive challenges. Built with HTML, CSS and JavaScript, it covers topics like password security, phishing, MFA, and UPI safety. With engaging levels and CTF challenges, it provides an accessible and educational experience for all users.

AI-Driven Real-Time Anomaly Detection and Risk Mitigation in IoT Networks

This AI-driven anomaly detection system for IoT networks uses machine learning to identify threats like DDoS attacks and malware. The desktop app features real-time device discovery, packet capture and automated responses, offering a scalable security solution for IoT environments.



SIXTH EYE (Reconnaissance Tool)

SIXTH EYE is an automated reconnaissance tool for ethical hacking, built as a Linux-based Python GUI. It combines OSINT techniques like WHOIS, DNS enumeration and web crawling, offering passive and active scanning to streamline pre-attack intelligence gathering and enhance security analysis.

Ms. M. Jhansi Rani, Senior Asst Prof, Secures First Place in Chess at UDBHAV 2K25

The Department of Cybersecurity is pleased to announce that **Ms. M. Jhansi Rani**, Faculty Coordinator, has secured **First Place in Chess** at the UDBHAV 2K25 Sports Day held at VBIT. Her remarkable performance reflects not only her strategic thinking and focus but also her dedication to excellence beyond academic responsibilities.



This achievement serves as an inspiration to both students and fellow faculty members, highlighting the importance of balancing professional commitments with personal growth and extracurricular engagement. The department extends its heartfelt congratulations to Ms. Jhansi Rani for this commendable accomplishment.

Emerging Branches Achieves First Place in Cricket and Volleyball by Mr. S. Komuraiah and Team



The Department of Cybersecurity is proud to share the outstanding achievement of **Mr. S. Komuraiah** and his team, who secured **First Place** in both **Cricket and Volleyball** during the UDBHAV 2K25 Sports Day held at VBIT. Their exceptional performance showcased not only athletic excellence but also strong teamwork, discipline, and strategic coordination on the field.

This remarkable dual victory highlights the department's commitment to encouraging holistic development among faculty's. By excelling in both academics and extracurricular activities, Mr. Komuraiah and his team have set a commendable example for their peers. We extend our heartfelt congratulations to the entire team for their dedication and for bringing pride to the Department of Cybersecurity.



M. Naga Sai Achieves Dual Victory at State-Level Sports Fest

M. Nagasai (Roll No: 23P61A6271), a 2nd year student from the Department of Cybersecurity, **K G Reddy College of Engineering & Technology**, demonstrated outstanding talent by securing **1st place** in both the **Rojamma Memorial State-Level Sports Fest (SPEC-2025)** hosted by St. Peter's Engineering College on 21st and 22nd March 2025 and **INVICTA 2K25** organized by KG Reddy College on 26th–27th March 2025. His commendable performance in these prestigious events reflects his dedication, competitive spirit, and excellence in both cultural and sports domains.



Second-Year Students Triumph in Basketball Tournament at NRCM



M. Ramya (23P61A6270), **M. Ridhi Goud (23P61A6267)** and **Sneha (23P61A6227)**, all 2nd-year students from the Department of Cybersecurity, showcased exceptional skill and teamwork as part of the winning team that secured 1st place in Basketball at the intercollegiate tournament hosted by Narsimha Reddy Engineering College (NRCM), held on March 3rd, 4th and 5th, 2025. Their victory stands as a testament to the dedication, coordination, and sporting excellence of KG Reddy College students.

G. Shivanandeeshwar Represents Telangana at National Athletics Meet

G. Shivanandeeshwar (Roll No. 23P61A6235), a 2nd year student from the Department of Cybersecurity, proudly represented **Telangana State** and participated in the **17th MILO National Inter District Junior Athletics Meet**, organized by the Athletics Federation of India. Held at Tirupati, Andhra Pradesh, from 23rd to 25th November 2019, he competed in the Under-14 Shot Put category, showcasing his athletic talent at a prestigious national-level event.



J. Srikriti Shines at Kurukshetra 2K25 with Remarkable Achievement



J. Srikriti (Roll No. 23P61A6240), a second-year student from the Department of Cybersecurity, brought pride to the institution by securing a remarkable achievement at **Kurukshetra 2K25**, hosted by KPRIT, Ghanpur (Ghatkesar). Her outstanding performance and dedication in the competition reflect her commendable spirit and all-round excellence.

Konduru Varsha Excels in Throwball at Kurukshetra and UDBHAV 2K25

Konduru Varsha (Roll No. 23P61A6259), a second-year student from the Department of Cybersecurity, showcased exceptional talent in **Throwball (Women)** by securing victories in both **Kurukshetra 2K25 at KPRIT** and **UDBHAV 2K25 at VBIT**. Her consistent performance in intramural and intercollegiate sports events reflects her dedication and team spirit.



VALUE ADDED PROGRAMS AND VIRTUAL INTERNSHIPS



As Cybersecurity students, we have successfully completed the Certified Ethical Hacker (CEH) training by EC-Council, gaining hands-on experience in ethical hacking.



As Cybersecurity students, we have successfully completed training in Palo Alto Networks technologies, gaining hands-on experience in next-generation firewall and network security management.



As Cybersecurity students, we have completed a Salesforce internship, which aims to help businesses track customer interactions and sales data.



As Cybersecurity students, we have completed a ServiceNow internship, a platform used to set up systems that define, manage, automate, and structure IT services for companies.



As Cybersecurity students have completed an AICTE internship, where the All India Council for Technical Education ensures coordination for the development of technical education.

STUDENT PLACEMENTS & INTERNSHIP



Over 30+ students have been successfully placed through campus recruitment, including both full-time positions and internships. These opportunities were secured across a variety of reputable organizations. The achievement reflect students strong skills and capability to meet industry demands.

DEPARTMENT TOPPERS

2nd Year



N. THANMAI
23P61A6278
CGPA: 9.48

G. RISHITHA
23P61A6233
CGPA: 9.46



3rd Year



**MUKKAMUA
PAVANMAHESH**
22P61A6235
CGPA: 9.19

ADEPU THILAK
22P61A6202
CGPA: 9.14



4th Year



**GUNDAM
NAVYA**
21P61A6225
CGPA: 8.92

**SRIRAM
NIRVIGNA**
21P61A6258
CGPA: 8.79



EDITORIAL TEAM



**MUNAVATHU
SHIVA SAI NATH**
Editorial Lead & Student
Coordinator



Y. VIVEK
Editorial CO - Lead



T. LAYA
Content Writer



K. CHARAN
Co - Writer



CH. HARSHA SIDDHARTHA
Researcher



CH. NITHYA SHREE
Designer