



PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
DEPARTMENT OF CSE (CYBER SECURITY)


PEC/CIRCULAR/2025


Date: 16-12-2025

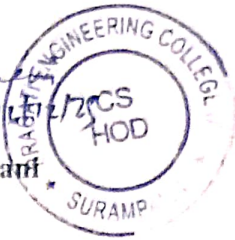
CIRCULAR

This is to inform all students that the "BEHIND THE SCREENS: CYBER THREATS, FORENSICS & DIGITAL SAFETY" event organized by the Cyber Security Club of the Department of CSE(CyberSecurity) will be held offline on 22-12-2025 at the college campus.

All interested students are requested to attend the session in person, using their names along with their roll numbers, and actively participate in the event.


Faculty Coordinator:
Mrs.T. Ganga Bhavani
Assistant Professor (HOD, CSE (Cyber Security))


HOD-CSE(CS)
Mrs.T. Ganga Bhavani



Student Coordinators:
I. Naveen (III CSE (CS))
A.RaghuRam(III CS(CS))



**PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
DEPARTMENT OF CSE (CYBER SECURITY)**

CYBER SECURITY CLUB

DATE: 22-12-2025
MODE: OFFLINE
TIME: 12:30 PM TO 2:00 PM

Here is the official poster of our Event:



FACULTY CO-ORDINATOR:

T. Ganga Bhavani
Assistant Professor (HOD, CSE (Cyber Security))

STUDENT CO-ORDINATORS:

- I. Naveen (3rd year CSE(CS))
- B. Prabhu Surya (3rd year CSE(CS))
- A. Raghu Ram (3rd year CSE(CS))
- K. Sai swarup (3rd year CSE(CS))
- B. Venkata Siva Sai (3rd year CSE(CS))
- K. Manideep (3rd year CSE(CS))
- T. Pavani (3rd year CSE(CS))
- Y. Vyshnavi (3rd year CSE(CS))
- K. Geethika (3rd year CSE(CS))
- V. sujana (3rd year CSE(CS))
- Y. Mounika (3rd year CSE(CS))
- T. Siva Datta Sai (3rd year CSE(CS))



**PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
DEPARTMENT OF CSE (CYBER SECURITY)**

REGISTRATIONS:

Students Registered for event on “BEHIND THE SCREENS: CYBER THREATS, FORENSICS & DIGITAL SAFETY”

S.No.	Name	Roll Number	Year of studying	Branch	Section
1	I.v.naveen kumar	23A31A4638	CS	A	3 year
2	Divya sree peruri	24A31A4626	CS	A	2 year
3	Chodi praveen	24A31A43G8	AI	C	2 year
4	B. Deshik	24A31A05KC	CSE	F	2 year
5	Boni.Nikhil	23A31A4634	CS	A	3 year
6	Nissi Jacob	24A31A0519	CSE	A	2 year
7	Bejawada subrahmanya Veera bhushan	24A31A05KG	CSE	F	2 year
8	N devi	24A35A4605	CS	A	3 year
9	Gowtham Sai Satya	24A31A4640	CS	A	2 year
10	S.sneha sri	23A31A4618	CS	A	3 year
11	K.janaki	24A35A4604	CS	A	3 year
12	Kumar swamy	24A31A04I2	ECE	C	2 year
13	Sai Devi Pallavi Bandaru	23A31A1202	IT	A	3 year
14	Mohammad Tabassum Parveen	24A31A4385	AI	B	2 year
15	LAKSHMI CHAITANYA PIDUGU	24A31A1220	IT	A	2 year
16	Gandepalli pavan	24a35a1206	IT	A	3 year
17	Mery Mamatha Akula	24A31A4601	CS	A	2 year
18	Barla Y S V Santhosh Tarakeswarudu	23A31A4629	CS	A	3 year
19	Srikantam Sri bharath	24A31A0462	ECE	A	2 year
20	Sidratul Zuha Mohammad	24A31A4622	CS	A	2 year
21	Padala Sowmya Harshitha	23A31A4612	CS	A	3 year
22	Gayatri boddu	24A31A4605	CS	A	2 year
23	KOTHA SRI VENKATA MALLIK SRI MOURYA	24A31A43H3	AI	C	2 year
24	NEELI SRI SATYA SAI GANESH	24A31A43I3	AI	C	2 year
25	Uppalapu P CH P S SURYA PRAKASHRAO	24a31a4661	CS	A	2 year
26	PadalaRahul	24A31A43I6	AI	C	2 year
27	Surya madhav	24A35A4612	CS	A	3 year
28	K.ABHISHIKTH	24A31A43H4	AI	C	2 year
29	A vyshnavi	24A35A4601	CS	A	3 year
30	Pravalika	24A31A4618	CS	A	2 year



PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
DEPARTMENT OF CSE (CYBER SECURITY)

31	SHYAM	24A31A05FU	CSE	D	2 year
32	MUTYAM DHANUSH VENKAT KUMAR	24A31A05FR	CSE	D	2 year
33	Yallapu Abhiram	24A31A05GG	CSE	D	2 year
34	Illuri Manikanta	24A31A05FF	CSE	D	2 year
35	Palla sanjay nishanth	24A31A05FS	CSE	C	2 year
36	Charan Kusumanchi	24A31A05FM	CSE	D	2 year
37	Vinesh	24a31a05fe	CSE	D	2 year
38	Ch Tarunteja	24A31A05EY	CSE	D	2 year
39	Ch saran manikanta	24a31a05ex	CSE	D	2 year
40	Pasupuleti Vardhini	23A31A4613	CS	A	3 year
41	Lakshmi Naga Mounica Appalabhakthula	24A35A4602	CS	A	3 year
42	P.Saivilasini	24A31A4625	CS	A	2 year
43	Buddana Hema Madhulika	24A31A4606	CS	A	2 year
44	P Vineetha	24A31A4627	CS	A	2 year
45	Ch Haritha Devi	24A31A4608	CS	A	2 year
46	Nihitha Sai Narala	24A31A4623	CS	A	2 year
47	Varshith	24A31A4662	CS	A	2 year
48	Inti. Chinni	24A31A4613	CS	A	2 year
49	Kosana Akshaya	24A31A4619	CS	A	2 year
50	Pernedi Sri likhitha kanaka gani Lakshmi	24a31a1219	IT	A	2 year
51	A Sowmya	23A31A4602	CS	A	3 year
52	srinivasa Harsha vardhan	24A35A4610	CS	A	3 year
53	Binipe prabhu surya	23a31a4632	CS	A	3 year
54	B. V. V. S.Chaitanya	23a31a4630	CS	A	3 year
55	Katta Sai Swarup	23A31A4639	CS	A	3 year
56	rs1929289@gmail.com	23A31A4614	CS	A	3 year
57	G.Rohini Gayathri	23a31a4605	CS	A	3 year
58	Thummalapalli sherly	4621	CS	A	3 year
59	N. Krishna Santhoshi	23a31a4611	CS	A	3 year
60	M.L.Supriya	23A31A4609	CS	A	3 year
61	Sappa Renuka Devi	24A35A4607	CS	A	3 year
62	Veeralakshmi Bathula	24A35A4603	CS	A	3 year
63	BH.Manikanta varma	23A31A4631	CS	A	3 year
64	Pamu.sirisha	24a35a4606	CS	A	3 year
65	A V Satyanarayana	23a31a4624	CS	A	3 year



**PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
DEPARTMENT OF CSE (CYBER SECURITY)**

66	AASU.PREETHI TARUNI MANI	24A31A0201	EEE	A	2 year
67	Pragynaa manepalli	24A31A0211	EEE	A	2 year
68	P Satya Sri Lakshmi	24A31A0215	EEE	A	2 year
69	G.Anusri	24A31A0206	EEE	A	2 year
70	Ch.Lakshmi Sri	24A31A0205	EEE	A	2 year
71	Hima sahitya bavisetti	24A31A0202	EEE	A	2 year
72	YELURU TEJA	24A31A0260	EEE	A	2 year
73	Keerthi inala	24A31A0207	EEE	A	2 year
74	Kunche siva siddhu naga ganga sri surya	24A31A0241	EEE	A	2 year
75	KAKARLAPUDI RAMMURTHIRAJU	24A31A0235	EEE	A	2 year
76	Jayaram Satya Santosh Nemala	24A31A0247	EEE	A	2 year
77	J komali	24A31A0208	EEE	A	2 year
78	Nowpada.vijay kumar	24a31a0248	EEE	A	2 year
79	A.Bhuvaneswari	23A31A4601	CS	A	3 year
80	Nikhitha Chandra kala	23A31A4603	CS	A	3 year
81	S.Chaitanya Kumar	23A31A4647	CS	A	3 year
82	Subhakar Vallu	24A35A4618	CS	A	3 year
83	Moulika	23A31A4607	CS	A	3 year
84	p.yashwan kumar	24A31A05FT	CSE	D	2 year
85	T Ashmitha Sheethal	23A31A4620	CS	A	3 year
86	SHAIK RASHEED	24A31A05FZ	CSE	D	2 year
87	pithani mahesh	24A31A05FW	CSE	D	2 year
88	K LAKSHMI PHANINDRA	24A31A05FK	CSE	D	2 year
89	D.krishna mahesh	24a31a05fb	CSE	D	2 year
90	THOTA Prabhu Venkat	24a31a05gb	CSE	D	2 year



PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
DEPARTMENT OF CSE (CYBER SECURITY)

ATTENDANCE:

We later posted the event link at the time of commencement that we've informed the responses and Scores are as follows;

PRAGATI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF CYBER SECURITY			
S No	Name of the Student	Department	Signature
1.	K. Akshaya Keerthi	CSE - CS	K. Akshaya Keerthi
2.	P. Divya Sree	CSE - CS	P. Divya Sree
3.	G. S. N. S. Durga Mari	CSE - CS	G. Durga Mari
4.	Y. Karuna	CSE - CS	Y. Karuna
5.	P. Sai Vilasini	CSE - CS	P. Sai Vilasini
6.	MD. S. Zuha	CSE - CS	MD. S. Zuha
7.	K. Bharathi	CSE - CS	K. Bharathi
8.	G. Sai sneha	CSE - CS	G. Sai sneha
9.	Ponnada Papa	CSE - CS	P. Papa
10.	E. Sri Aditya Vaishnavi	CSE - CS	E. Sri A. Vaishnavi
11.	M. Anitha	IT	M. Anitha
12.	K. Praneetha Sai	CSE	K. Praneetha Sai
14.	P. Teja Sri	IT	P. Teja Sri
15.	M. Sneha Sri	IT	M. Sneha Sri
16.	T. Pravalika	IT	T. Pravalika
17.	B. L. L. Mari Durga	IT	B. L. L. Mari Durga
18.	P. Pravalika	IT	P. Pravalika
19.	P. L. Chaitanya	IT	P. L. Chaitanya
20.	TALLA PRAVALIKA	IT	T. Pravalika
21.	B. N. R. Harshitha	IT	B. N. R. Harshitha
22.	V. Sri pushpa	IT	V. Sri pushpa
23.	J. Akshaya	IT	J. Akshaya
24.	V. Kavya S.	IT	V. Kavya S.
25.	M. Gayathri	IT	M. Gayathri
26.	K. Tranectha	IT	K. Tranectha
27.	E. S. Subitha	IT	E. S. Subitha
28.	P. Sathwikha	IT	P. Sathwikha
29.	A. Sai Narasimhalakshmi	IT	A. S. N. Lakshmi
30.	R. Sujitha Ramani	IT	R. Sujitha Ramani

Co-Ordinator

HOD-CS



PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
DEPARTMENT OF CSE (CYBER SECURITY)



PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)

DEPARTMENT OF CYBER SECURITY

Topic: Behind the Screens: Cyber Threats, Forensics
Club Name: Cyber Security Club
Date: 22-12-2018

S. No	Name of the Student	Department	Signature
31	B. Hema Madhulika	CSE - CS	B. Hema madhulika
32	C.H. Harshanya	CSE - CS	C.H. Harshanya
33	N. Nishika Sui	CSE - CS	N. Nishika
34	P. Haripriya	CSE - CS	P. Haripriya
35	Abilashya B.	CSE - CS	Abilashya B.
36	Madhurima P.	CSE - CS	Madhurima P.
37	Radmini K.	CSE - CS	Radmini K.
38	T. Chinna	CSE - CS	T. Chinna
39	A. M. mamatha	CSE - CS	A. M. Mamatha
40	B. Gayatri	CSE - CS	B. Gayatri
41	M. Sireesha	CSE - CS	M. Sireesha
42	B. Bhargavi	CSE - CS	B. Bhargavi
43	A. Dhanusha	CSE - CS	A. Dhanusha
44	T. Tanaka	CSE - CS	T. Tanaka
45	K. Ramakrishna	CSE - CS	K. Ramakrishna
46	Cin. Rakshita	CSE - CS	Cin. Rakshita
47	B.A. Rajkumar	IT	B.A. Rajkumar
48	S. Gauri Murari	IT	S. Gauri Murari
49	P. Venkatesh	IT	P. Venkatesh
50	N. VPS Srikumar Chaman	IT	N. VPS Srikumar Chaman
51	G. Anurag Kumar	IT	G. Anurag Kumar
52	Gunasethar K.	IT	G. Gunasethar K.
53	Potta Vishal Gupta	IT	P. Potta Vishal Gupta
54	V. Jyothi Chandra	CSE - CS	V. Jyothi Chandra
55	K. Mahalingam Anandhar	CSE - CS	K. Mahalingam Anandhar
56	M.V.D. Karthik	CSE - CS	M.V.D. Karthik
57	T. ISAK	CSE - CS	T. ISAK
58	D. H. N. S. Anand Kanika	CSE - CS	D. H. N. S. Anand Kanika
59	G. Harika Vidhan	CSE - CS	G. Harika Vidhan
60	G. Kumar Venkata Satya	CSE - CS	G. Kumar Venkata Satya
61	T. Nishitha Reddy	CSE - CS	T. Nishitha Reddy
62	P. Srinivas	CSE - CS	P. Srinivas



PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
DEPARTMENT OF CSE (CYBER SECURITY)

PRAGATI ENGINEERING COLLEGE

(AUTONOMOUS)

DEPARTMENT OF CYBER SECURITY

Topic: Behind the screens: cyber threats, fear stories

Club Name: Cyber Security Club

Date: 22-12-2023

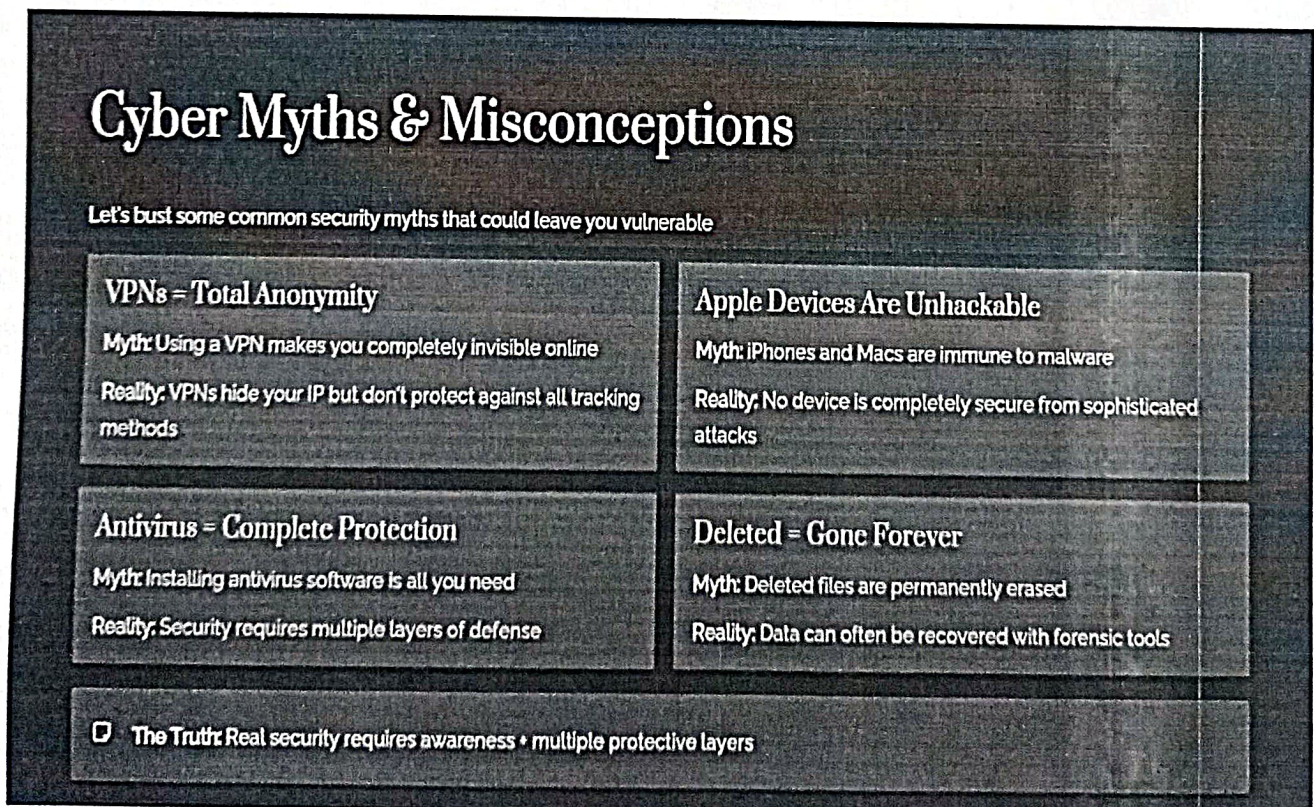
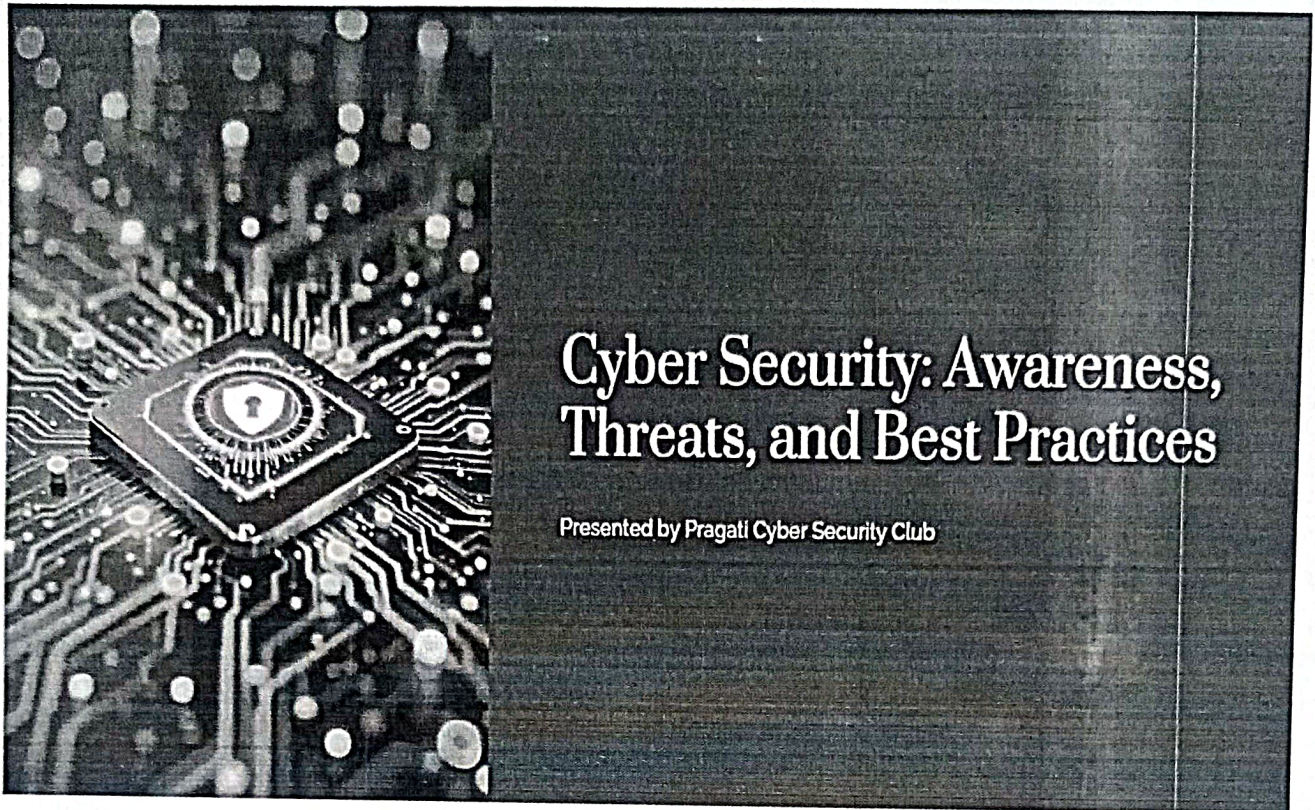
S. No	Name of the Student	Department	Signature
61	A. C. N. Jadhav	CSE	
62	T. V. N. Vaidhan	CSE	
63	P. S. V. G. Gupta	CSE	
64	A. S. P. D. D. D.	CSE	
65	A. S. P. D. D. D.	CSE	
66	S. S. P. D. D. D.	CSE	
67	A. S. P. D. D. D.	CSE	
68	A. S. P. D. D. D.	CSE	
69	A. S. P. D. D. D.	CSE	
70	A. S. P. D. D. D.	CSE	
71	T. Abhishek	Cyber Security	
72	A. Chandra	Cyber Security	
73	A. G. G. G. G.	Cyber Security	
74	P. S. P. S. P.	Cyber Security	
75	B. S. P. S. P.	Cyber Security	

Coordinator

HOD-CS



SCREENSHOTS/SESSION PICTURES:





PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
DEPARTMENT OF CSE (CYBER SECURITY)

Public Wi-Fi Dangers

That free Wi-Fi at the cafe? It might cost you more than you think.

What Public Wi-Fi Really Means

Unencrypted networks where anyone can monitor traffic flowing between your device and the router.

Man-in-the-Middle Attacks

Attackers position themselves between you and the connection point, intercepting all data you send.

Fake Hotspots

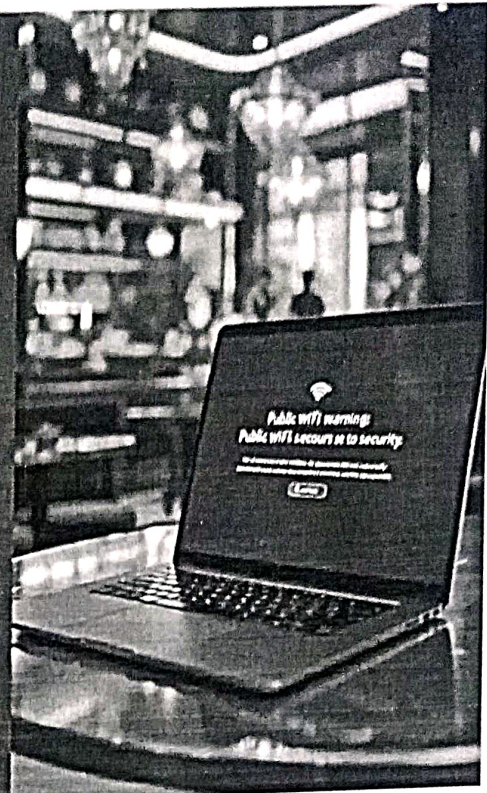
Criminals create legitimate-sounding network names to trick users into connecting.

Credential & Data Theft

Passwords, credit cards, messages — everything transmitted can be captured and misused.

Safe Browsing Practices

- Use VPN on public networks
- Avoid accessing banking or sensitive accounts
- Verify network names with staff
- Disable auto-connect features
- Use HTTPS websites only



Digital Footprint & Privacy

Understanding Your Digital Footprint

Every online action leaves traces that create your digital identity.

Active Footprint

- Social media posts & comments
- Form submissions & registrations
- Content you deliberately share

Passive Footprint

- Browsing history & cookies
- Location data from apps
- Device information & IP addresses

How to Reduce Online Exposure

01

Audit Your Privacy Settings

Review and restrict who can see your posts and personal information.

02

Limit App Permissions

Only grant access to data apps truly need to function.

03

Use Private Browsing

Prevent tracking with privacy-focused browsers and extensions.

04

Regular Digital Cleanups

Delete old accounts and outdated personal information regularly.





Zero-Day Vulnerabilities

The Most Dangerous Threats

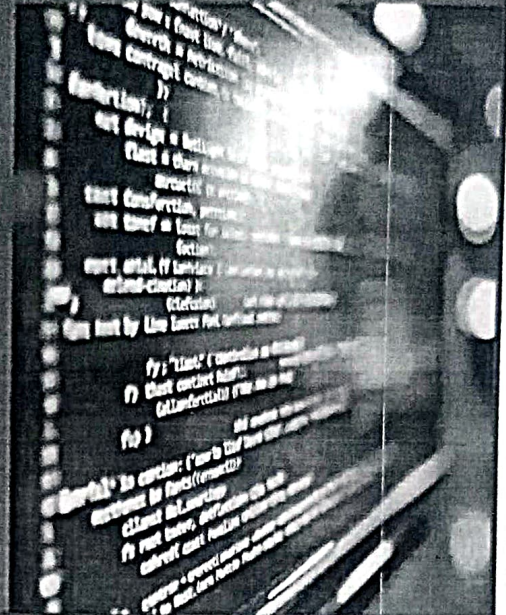
A zero-day vulnerability is a security flaw unknown to software developers and antivirus companies – attackers exploit it before anyone can defend against it.

Why They're So Dangerous

- No patch or fix exists yet
- Security software can't detect them
- Attackers have a window to cause maximum damage
- Can affect millions of users simultaneously

How Attackers Exploit Them

1. Discover vulnerability through code analysis
2. Develop exploit before anyone notices
3. Launch targeted attacks on high-value systems
4. Sell exploits on dark web marketplace



Case Studies: Real Breaches, Real Consequences

Aadhaar Data Leaks

What Happened: Multiple incidents exposed biometric and demographic data of millions of Indians through unsecured databases.

Impact: Personal information sold on WhatsApp for as little as ₹100.

Lesson: Even government systems need robust security. Always monitor how your data is being used.

UPI Fraud Cases

What Happened: Scammers pose as bank officials, creating fake payment requests or "reverse payment" scams.

Impact: Thousands of users lost money by approving fraudulent UPI transactions.

Lesson: Never share UPI PIN. Verify payment direction before approving (you should be sending, not receiving a request).

Instagram Account Hijacking

What Happened: Attackers use phishing links and fake verification pages to steal login credentials.

Impact: Accounts used for scams, blackmail, and spreading malware to followers.

Lesson: Enable two-factor authentication. Never click suspicious links, even from "friends."

Common Thread: Most breaches succeed because of human error – weak passwords, clicking malicious links, or trusting unverified sources.



PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
DEPARTMENT OF CSE (CYBER SECURITY)

Cyber Forensics

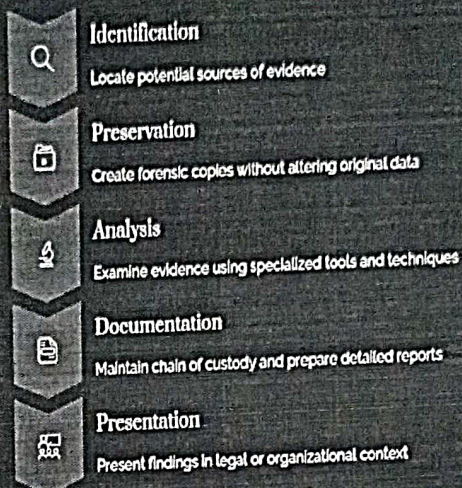
Investigating Digital Crimes

Cyber forensics is the science of collecting, preserving, and analyzing digital evidence to investigate cybercrimes and security incidents.

Types of Digital Evidence

- Computer files, logs, and metadata
- Network traffic and communication records
- Mobile device data and app activity
- Cloud storage and email archives
- IoT device logs and smart home data

The Investigation Process



Critical Principle: Maintaining data integrity is essential — evidence must be collected without modification to be admissible in court

Incident Response: What to Do After a Hack

Quick, decisive action can minimize damage and prevent further compromise

01

Identify the Attack

Recognize signs: unusual activity, unauthorized access, strange messages, performance issues. Document everything you notice.

02

Contain the Damage

Disconnect affected devices from network. Don't shut down — you may need to preserve evidence. Isolate the threat immediately.

03

Secure Your Accounts

Change all passwords from a clean device. Enable two-factor authentication. Revoke suspicious app permissions and active sessions.

04

Report the Incident

Notify your IT department, bank, or relevant authorities. File complaints with cybercrime cells. Alert contacts if your account spread malware.

05

Prevent Future Breaches

Update all software and security tools. Review what went wrong. Implement stronger security measures. Educate yourself on the attack method.

Remember: The first 24 hours are critical. Fast response reduces impact and recovery time significantly.



PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
DEPARTMENT OF CSE (CYBER SECURITY)

Cyber Security Careers & Skills

A Field with Explosive Growth

3.5M

Job Openings

Unfilled cybersecurity positions globally by 2025

\$120K

Average Salary

Median annual salary for security professionals in US

35%

Growth Rate

Projected job growth over next decade — much faster than average

Popular Career Roles

- Security Analyst / SOC Analyst
- Penetration Tester / Ethical Hacker
- Incident Response Specialist
- Security Architect
- Threat Intelligence Analyst
- Forensics Investigator

Required Skills & Certifications

Technical Skills

- Network security & protocols
- Operating systems (Linux, Windows)
- Programming (Python, JavaScript, C++)
- Security tools & frameworks
- Cryptography fundamentals
- Cloud security platforms

Top Certifications

- CompTIA Security+ — Entry-level foundation
- CEH — Certified Ethical Hacker
- CISSP — Advanced security professional
- OSCP — Offensive security certification
- CISM — Security management focus



Stay Secure, Stay Vigilant

Threats Are Escalating

Cyber attacks grow more sophisticated every day — no one is immune

Awareness Is Defense

Your first line of protection is understanding how attacks work

Small Mistakes = Big Losses

One click, one weak password, one ignored update can compromise everything

Stay Informed

Continuous learning keeps you ahead of evolving threats and vulnerabilities

Cybersecurity is everyone's responsibility

Your security practices don't just protect you — they protect your friends, family, and community. Make smart choices online.

Questions? Connect with Pragati Cyber Security Club



**PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
DEPARTMENT OF CSE (CYBER SECURITY)**

REPORT:

On 22-12-2025, The "CyberSecurity Club" of Department of CSE(Cyber Security) have Organized a "BEHIND THE SCREENS: CYBER THREATS, FORENSICS & DIGITAL SAFETY".

Event Name: BEHIND THE SCREENS: CYBER THREATS, FORENSICS & DIGITAL SAFETY
Date: 22-12-2025

Organized by: Cyber Security Club, Department of CSE(CyberSecurity)

Faculty Coordinator: T. Ganga Bhavani – Head of Department, CSE(Cyber Security)

Resource Person: Y.MOUNIKA(3rd year, CSE(CS))

Y.VYSHNAVI(3rd year, CSE(CS))

K.GEETHIKA(3rd year, CSE(CS))

T.PAVANI(3rd year, CSE(CS))

Event Summary:-

The "Behind the Screens: Cyber Threats, Forensics & Digital Safety" event was designed to create awareness about the hidden risks of the digital world and to equip participants with the knowledge required to navigate cyberspace safely and responsibly. The session addressed common misconceptions, real-world cyber incidents, forensic investigations, and career pathways in cybersecurity, bridging the gap between awareness and practical understanding.

Cyber Myths and Misconceptions:-

The session began by debunking common cyber myths that often lead to risky online behavior. Participants learned that cybersecurity is not just a concern for large organizations—individual users are equally vulnerable. Misconceptions such as "antivirus software provides complete protection" or "hackers only target celebrities or companies" were clarified. The discussion emphasized that human error remains one of the biggest security weaknesses and that awareness is the first line of defense.

Digital Footprint and Online Privacy:-

Participants were introduced to the concept of a **digital footprint**, which refers to the trail of data left behind by online activities such as social media usage, browsing history, and app permissions. The session highlighted how personal information can be collected, analyzed, and misused if not managed carefully. Best practices for protecting online privacy—such as limiting data sharing, using strong passwords, enabling privacy settings, and understanding consent—were discussed in detail.

Public Wi-Fi Dangers:-

One of the critical topics covered was the risk associated with using public Wi-Fi networks. Participants learned how attackers can exploit unsecured networks to intercept data through techniques such as Man-in-the-Middle (MITM) attacks and packet sniffing. The session demonstrated why sensitive activities like online banking or accessing confidential information should be avoided on public networks and stressed the importance of using VPNs and secure connections.

Zero-Day Vulnerabilities:-

The event also introduced the concept of **zero-day vulnerabilities**, which are unknown software flaws exploited by attackers before developers release a patch. Participants learned why these vulnerabilities are particularly dangerous and how they can lead to large-scale data breaches. The



**PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
DEPARTMENT OF CSE (CYBER SECURITY)**

discussion emphasized the importance of timely software updates, security monitoring, and vulnerability management to minimize exposure to such threats.

Case Studies: Real Breaches, Real Consequences:-

To connect theory with reality, the session analyzed real-world cyber breach case studies. Participants examined how security failures led to data leaks, financial losses, reputational damage, and legal consequences. These case studies helped students understand the real impact of cyber attacks on individuals, organizations, and governments, reinforcing the importance of proactive security practices.

Cyber Forensics:-

The role of **cyber forensics** in investigating digital crimes was explained in detail. Participants learned how digital evidence is collected, preserved, and analyzed to trace cyber attacks and identify attackers. Topics included network forensics, log analysis, and packet inspection using tools like Wireshark. The session highlighted how forensic investigations support legal action and help organizations improve their security posture.

Incident Response and Cyber Defense:-

The session emphasized the importance of **incident response**, which involves detecting, containing, eradicating, and recovering from cyber attacks. Participants learned about incident response workflows, real-time monitoring, and the importance of preparedness through response plans and simulations. Quick and coordinated responses were shown to be critical in minimizing damage during a cyber incident.

Cybersecurity Career Skills and Opportunities:-

The event concluded with an overview of **cybersecurity career pathways** and the skills required to succeed in the field. Participants were introduced to roles such as ethical hacker, SOC analyst, digital forensic investigator, security engineer, and incident responder. The session highlighted the importance of technical skills, problem-solving abilities, ethical responsibility, continuous learning, and industry certifications in building a successful cybersecurity career.

Conclusion:-

The “Behind the Screens: Cyber Threats, Forensics & Digital Safety” event provided participants with a comprehensive understanding of modern cyber risks and defense strategies. By addressing myths, real-world threats, forensic analysis, and career development, the session empowered students to become more cyber-aware and responsible digital citizens. Such initiatives play a vital role in preparing future professionals to protect digital assets, respond to cyber incidents, and contribute to a safer digital society.

Participation Details:

- Number of Registrations: 90
- Number of Attendees: 75

Resource Person:-

Y.MOUNIKA(3rd year,CSE(CS))
Y.VYSHNAVI(3rd year,CSE(CS))
K.GEETHIKA(3rd year,CSE(CS))
T.PAVANI(3rd year,CSE(CS))



**PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
DEPARTMENT OF CSE (CYBER SECURITY)**

Feed Back Report:

List of students given the feedback:

S.No.	Attendee Name (Max 28 chars)	Attendee Roll Number	Attendee Branch	Attendee Section	Rate the session out of 5	Any suggestions regarding the session
1	LAKSHMI CHAITANYA PIDUGU	24A31A1220	2nd Year	IT	5	No
2	Gollapalli Sri Naga Sai Durga Mani	24A31A4610	2nd Year	CSE(CS)	5	
3	Divya sree peruri	24A31A4626	2nd Year	CSE(CS)	5	-
4	NANDIGAM VENKATA PHANI SATYA SRI RAM CHARAN	24A31A1251	2nd Year	IT	5	No suggestion
5	Krishna	24A31A4659	2nd Year	CSE(CS)	5	.
6	Kolli.Bharathi	24A31A4617	2nd Year	CSE(CS)	5	No
7	Vetsa.Sri Pushpa	25A35A1201	2nd Year	IT	4	No
8	Gowtham Sai Satya	24A31A4640	2nd Year	CSE(CS)	4	No
9	Boddani Atchi RajKumar	25A35A1204	2nd Year	IT	5	Nothing
10	Nihitha Sai Narala	24A31A4623	2nd Year	CSE(CS)	5	No
11	Guddati Rama Venkata Satya	24A31A4645	2nd Year	CSE(CS)	5	Have great future ahead...thanks for reaching until now...
12	Mery Mamatha Akula	24A31A4601	2nd Year	CSE(CS)	5	No
13	PINJALA VENKATESH	24A31A1257	2nd Year	IT	4	No suggestions
14	Abilashya Boddu	24A31A4604	2nd Year	CSE(CS)	5	No
15	Bezawada Naga Ramya Harshitha	24A31A1203	2nd Year	IT	5	Great explanation
16	Ponnada Papa	25A35A4602	2nd Year	CSE(CS)	5	Good
17	G.sai sneha	24A31A4612	2nd Year	CSE(CS)	5	Good
18	Madhurima	24A31A4628	2nd Year	CSE(CS)	5	No
19	KASIREDDY RAMADEVI	24A31A4616	2nd Year	CSE(CS)	5	No
20	SANA GURU MURALI	24A31A1261	2nd Year	IT	5	No suggestions
21	Tirumadi Janaki	24A31A4629	2nd Year	CSE(CS)	5	Good
22	BODDU LEELE LAKSHMI MANI DURGA	24A31A1204	2nd Year	IT	5	Nothing
23	Gandi Rama Lakshmi Suhitha	24A31A1207	2nd Year	IT	5	No
24	G harsha vardhan	24A31A4644	2nd Year	CSE(CS)	5	Improve practical experience
25	GUBBALA PAVAN	24A31A1238	2nd Year	IT	5	No



**PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
DEPARTMENT OF CSE (CYBER SECURITY)**

	KUMAR					
26	Haritha Devi Chilukoti	24A31A4608	2nd Year	CSE(CS)	5	No
27	Inti.Chinni	24A31A4613	2nd Year	CSE(CS)	5	Good information
28	Bhargavi Badugu	24A31A4603	2nd Year	CSE(CS)	4	No
29	Buddana Hema Madhulika	24A31A4606	2nd Year	CSE(CS)	4	No suggestions
30	PRAVALIKA POTHULA	25A35A1202	2nd Year	IT	5	Nothing
31	TALLA PRAVALLIKA	24A31A1225	2nd Year	IT	4	None
32	Padmini Karnuri	24A31A4615	2nd Year	CSE(CS)	5	No
33	Papineni sai manikanta srinivas	24A31A4653	2nd Year	CSE(CS)	5	All goodd
34	CHANDU AVALA	24A31A4631	2nd Year	CSE(CS)	5	Nothing
35	GUNASEKHAR KADALI	24A31A1239	2nd Year	IT	5	No suggestion
36	Pachimala Hari Priya	24A31A4624	2nd Year	CSE(CS)	5	Nothing
37	Chitturi Geetha Sai Rakshita	24A31A4609	2nd Year	CSE(CS)	5	No
38	Akshaya Keerthi.Kali	24A31A4614	2nd Year	CSE(CS)	5	-
39	Sireesha Martha	24A31A4621	2nd Year	CSE(CS)	5	No
40	Varshith	24A31A4662	2nd Year	CSE(CS)	5	Excellent session
41	K. Sri Aditya Vaishnavi	25A35A4601	2nd Year	CSE(CS)	5	Good
42	Sathwika pati	24A31A1218	2nd Year	IT	4	Explaining in English can be more effective
43	Vanaparthi kavya sri	24A31A1228	2nd Year	IT	5	No
44	Isak Tangella	24A31A4658	2nd Year	CSE(CS)	5	Good
45	Jampa akshaya	24A31A1208	2nd Year	IT	5	Great
46	Karuna yeddu	24A31A4630	2nd Year	CSE(CS)	5	All good
47	Gayatri Boddu	24A31A4605	2nd Year	CSE(CS)	4	No
48	Saivilasini Peddireddi	24A31A4625	2nd Year	CSE(CS)	5	-
49	Akula Sai Narasimhalakshmi	24A31A1201	2nd Year	IT	5	No suggestions
50	R. Pujitha Ramani	24A31A1221	2nd Year	IT	5	No suggestions
51	B.Amar Sai Teja	24A31A4632	2nd Year	CSE(CS)	5	Well done æ... thanks for our cybersecurity seniors for making this club successful till the end session æ• æI•
52	Sidratul Zuha Mohammad	24A31A4622	2nd Year	CSE(CS)	5	N/A



**PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
DEPARTMENT OF CSE (CYBER SECURITY)**

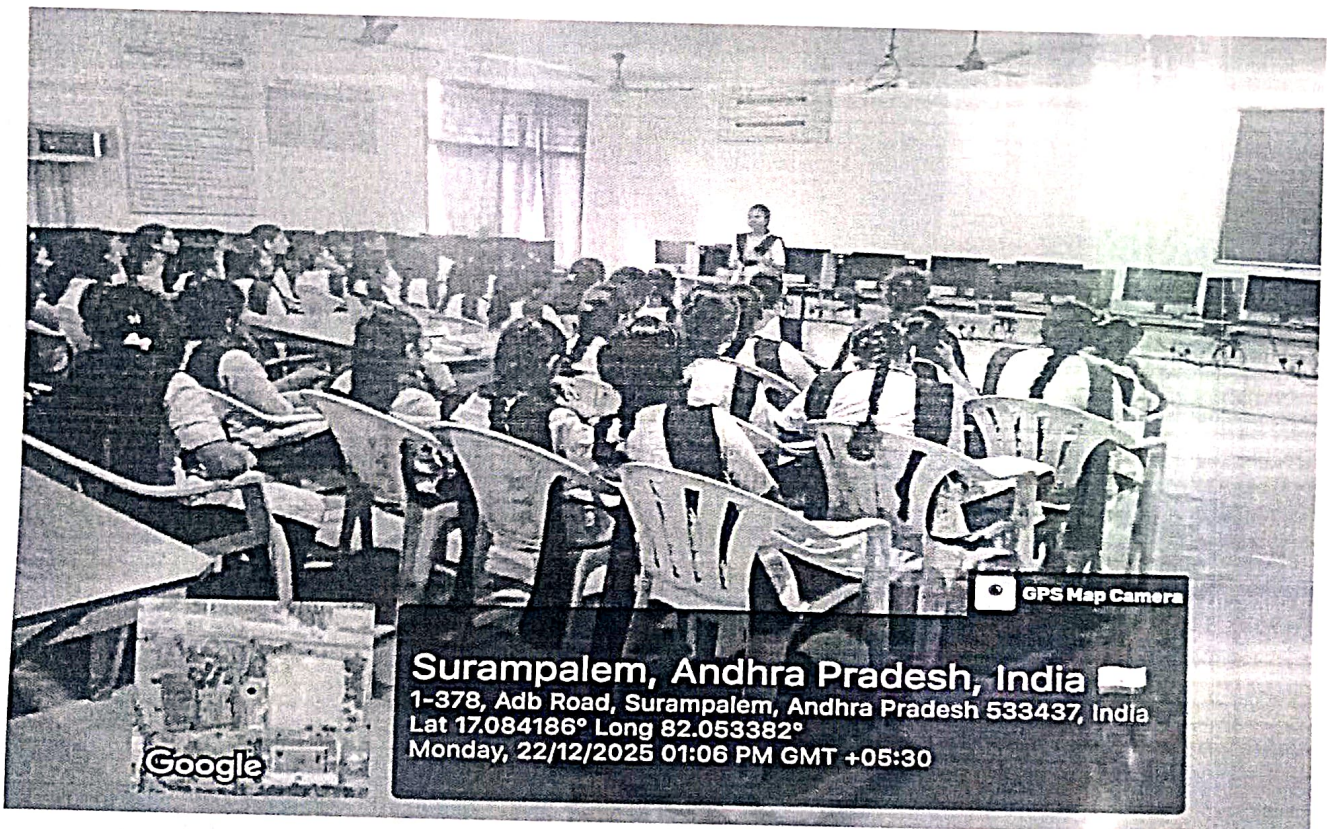
Feedback Summary:

Feedback	Number of Persons
Excellent	43
Good	9
Average	0
Bad	0



**PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
DEPARTMENT OF CSE (CYBER SECURITY)**

Session Pictures:





**PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
DEPARTMENT OF CSE (CYBER SECURITY)**

