

DAYANANDA SAGAR COLLEGE OF ARTS SCIENCE AND COMMERCE
Shavige Malleshwara Hills, Kumarswamy Layout, Bangalore-560082
Internal Quality Assurance Cell (IQAC)
Centre of Excellence -Cyber Security
"Poster presentation on Types of Cyber Attacks"


Department: BCA

Date: 14/7/23

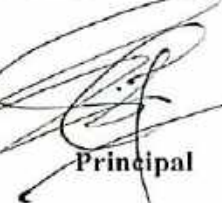
Sl. no.	Particulars	Event related Details			
1.	Event*	Poster presentation			
2.	Title of the Event	Poster presentation on Types of Cyber Attacks			
3.	Date	14/7/23			
4.	Time	12:00PM-1:00PM			
5.	Venue	Building No. 17 Room No.205			
6.	Resource Person Details	NA			
7.	Topics Covered	Cyber Attacks like Phishing, Brute force attacks, SQL Injection, Types of Hackers and Remote Access Trojan			
8.	No. Faculty Participants	Internal:	1	External:	-
9.	No Student Participants	Internal:	23	External:	-
10.	Faculty Coordinator/s	Full Name: Prof. Hemanth Uppala Department: Computer Applications Designation: Vice Principal & HOD Full Name: Prof. Aruna Devi C Department: Computer Applications Designation: Assistant Professor & Coordinator Full Name: Yogeshwari H V Department: Computer Applications Designation: Assistant Professor			
11.	Student Coordinator	Nil			
12.	Total Expenditure	Nil			
13.	Sponsors and Amount	NA			

	Program Schedule of the Event attached?	Yes
15.	Provide the link of the report uploaded on College Website	
16.	Provide the links of the report uploaded on Social Media	-----
17.	Report sent to Newspapers? If yes, provide cuttings/images:	Nil
18.	Certificates Printed?	No
19.	Feedback Collected?	No
20.	Attendance Sheet Attached?	Yes
21.	Summary of the Event	The Centre of Excellence in Cyber Security organized a Poster presentation on types of cyber attacks. All the students of Cyber Security actively participated and gave a wonderful explanation about the topics given. Phishing is a prevalent form of cyber attack that involves tricking individuals into revealing sensitive information such as passwords, credit card details, or personal data. Bruteforcing is a cybersecurity attack method that involves systematically attempting all possible combinations of passwords or encryption keys until the correct one is found. SQL injection is a prevalent and critical web application vulnerability that allows attackers to manipulate a website's database by injecting malicious SQL code. Students also presented different types of hackers like white hat, black hat, and grey hat hackers, their motivations, methodologies, and the ethical considerations associated with each. Remote Access Trojans (RATs) are malicious software programs that enable unauthorized individuals to gain remote control over infected systems. The session was so useful for the students to gain the knowledge about the attacks of cyber security and created awareness among the students.
22.	Photographs of the Event	Attached


Event Coordinator


Vice Principal/HOD


14/07/23
IQAC Coordinator


Principal

Photos:

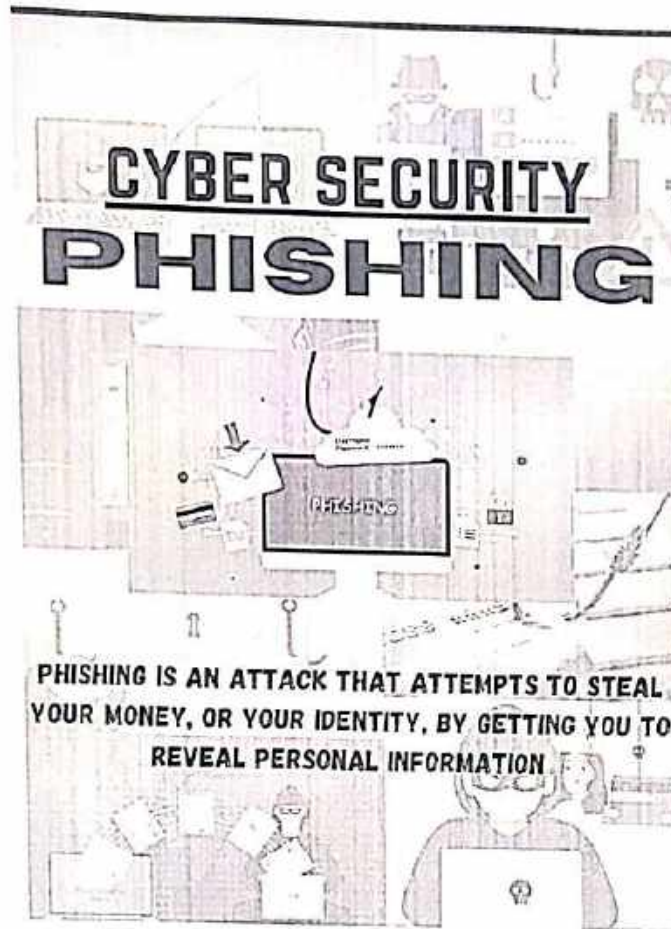


Photo1: Poster on Phishing

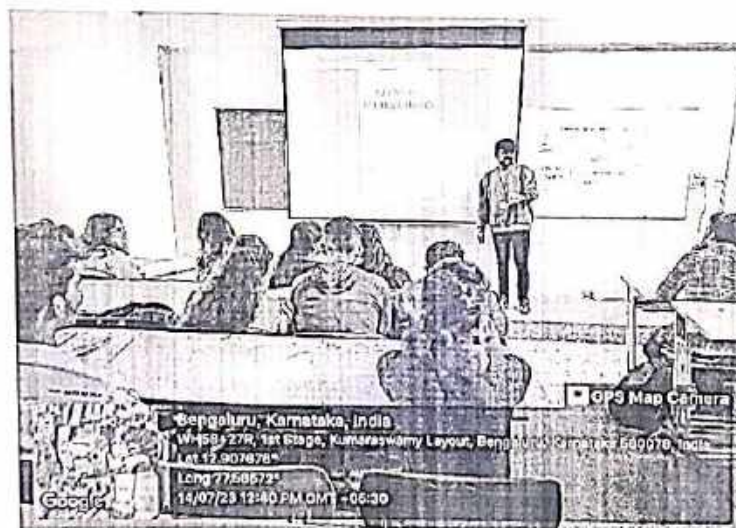


Photo2: Student Presentation on Phishing Attack

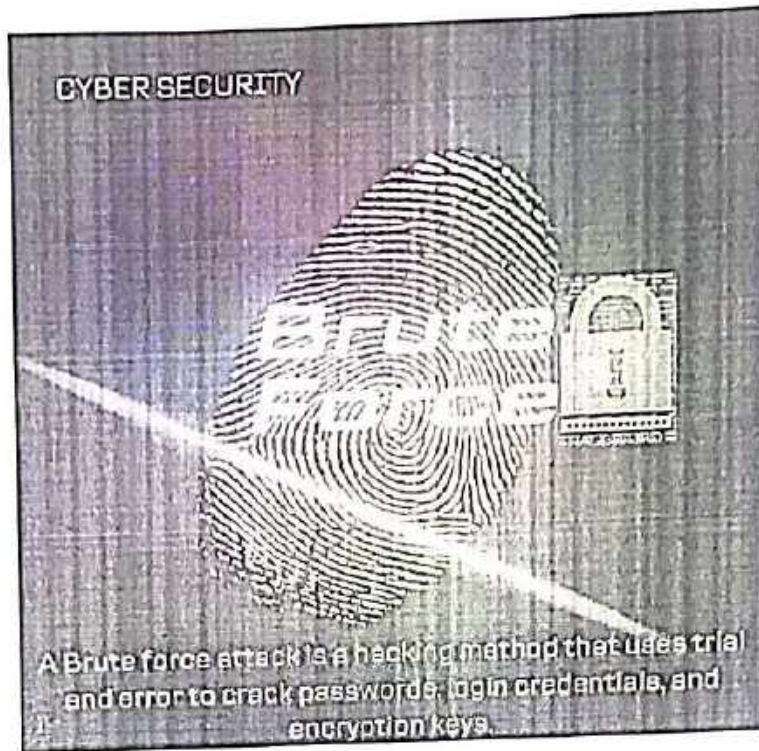


Photo3: Poster on Brute Force

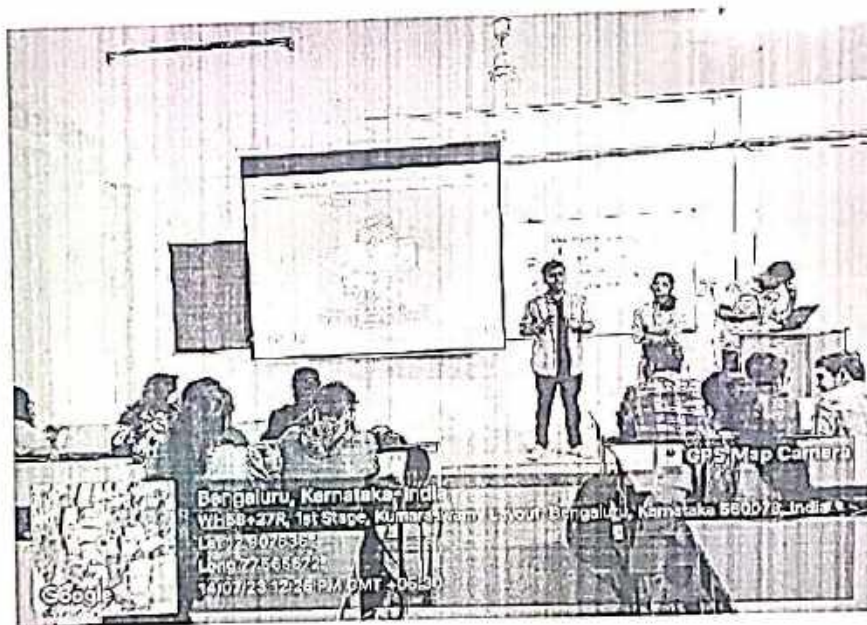


Photo4: Students presentation on Brute Force attack



Photo5: Poster on SQL Injection



Photo6: Student presentation on SQL Injection attack

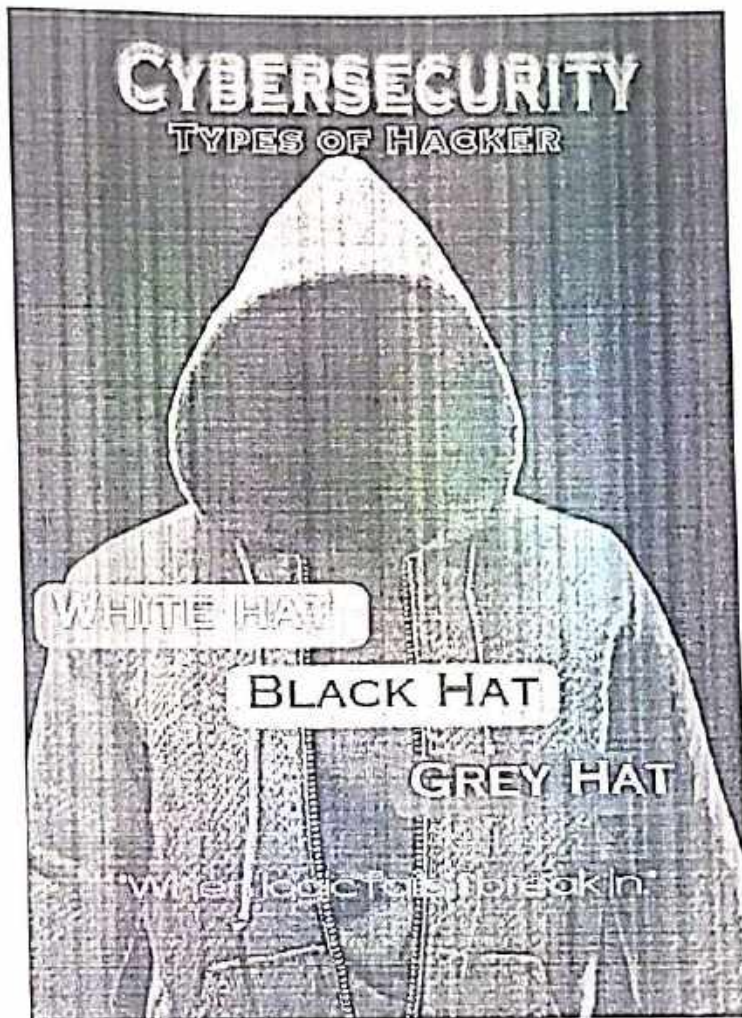


Photo7: Poster on Types of Attacker

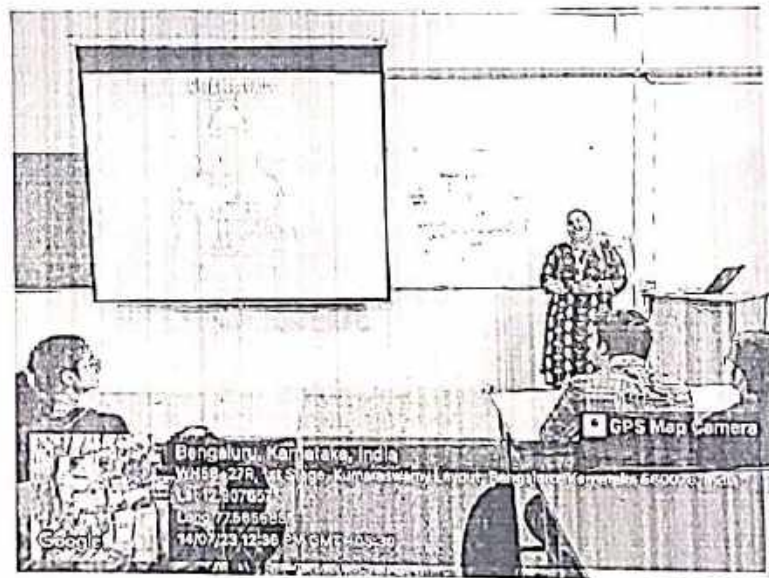


Photo8: Student presentation on Types of Attacker

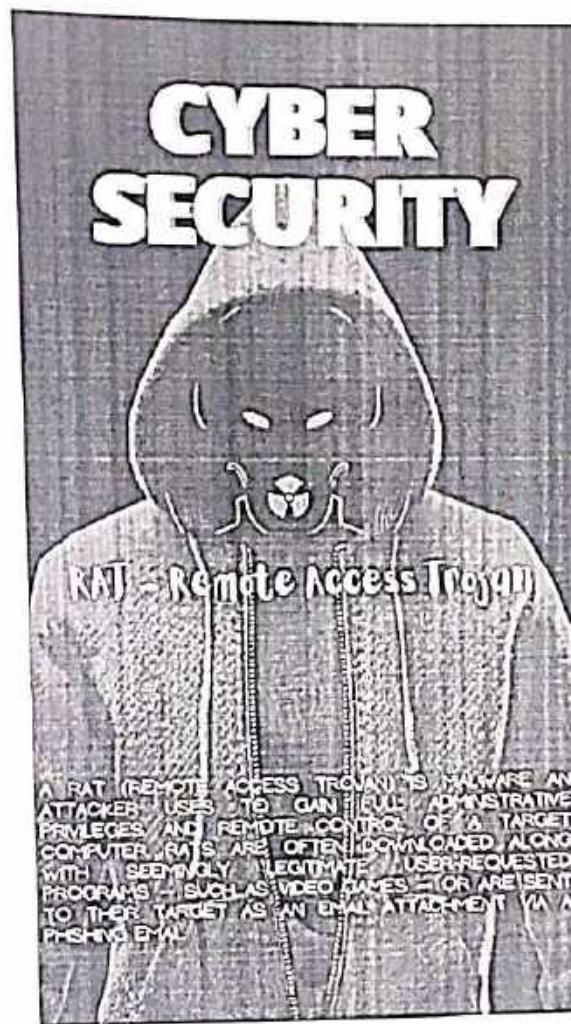


Photo9: Poster on Remote Access Trojan



Photo10: Student presentation on Remote Access Trojan

DAYANANDA SAGAR COLLEGE OF ARTS, SCIENCE AND COMMERCE

DEPARTMENT OF COMPUTER APPLICATIONS - BCA IV SEMESTER

CENTRE OF EXCELLENCE - CYBER SECURITY

Date: 14.07.2023

Poster Presentation On Cyber Security

Sl.No.	REG.NO.	CANDIDATE NAME	SIGNATURE
1	U03CJ21S0017	Laxshmi . D	
2	U03CJ21S0041	Gunjan Jain	
3	U03CJ21S0031	Sahana . S	
4	U03CJ21S0036	Ananya R.S	
5	U03CJ21S0046	Usha . G	
6	U03CJ21S0063	Muneesh . T	
7	U03CJ21S0076	Manitha . P	
8	U03CJ21S0061	Karthik . N	
9	U03CJ21S0080	Shrutika Patil	
10	U03CJ21S0059	V. Gautam Patil	
11	U03CJ21S0067	Ajay Kumar . N	
12	U03CJ21S0070	Mohammed Owais	
13	U03CJ21S0066	Waseem Qadir	
14	U03CJ21S0071	Akash	
15	U03CJ21S0037	Abhishek Kumar Thakur . J	
16	U03CJ21S0084	SHIMEL OWAIS IC	
17	U03CJ21S0033	M Syed Sameer	
18	U03CJ21S0077	Chaitanya . S	
19	U03CJ21S0049	A. Nayashesha	
20	U03CJ21S0074	Ashlesh . S	
21	U03CJ21S0029	Sandesh Joshi	
22	U03CJ21S0064	Nithun M.N	
23	U03CJ21S0088	Gunav . S	