



CYBER CLUB - ANNUAL REPORT Academic Year 2022-2023

S.No	Date	Event Name	No.of. beneficiary
1	29.8.2022	CYBERSECURITY EVOLUTION OF AUTHENTICATION	140
2	11.10.2022	WORKSHOP ON SAFE AND PROPER USE OF SOCIAL MEDIA-CYBER SECURITY PRACTICES	95
3	18.11.2022	CYFER_NET'22- HANDS ON SESSION ON CYBER SECURITY ESSENTIALS	150
4	25.01.2023	CYBER SECURITY IN DIGITAL AGE(SECURE YOUR ONLINE IDENTITY)	65
5	30.01.2023	HISTORY OF CLASSIC CIPHER (BC TO AD)	80
6	16.02.2023	A PRACTICAL APPROACH TO REAL WORLD CYBERSECURITY	70

STAFF MEMBER LIST:

Sl. No.	Faculty Name	Initial	Designation
1	KAVITHA	V	ASSOC. PROF
2	KAMALA	B	ASSOC.PROF
3	SHEELA	A	ASST. PROF
4	SAMUNDEESWARI	S	ASSOC. PROF
5	PRIYA	B	ASSOC. PROF
6	GURUSUBRAMANI	P	ASSOC.PROF
7	KALAISELVI	VKG	ASST. PROF



Sai SAI RAM INSTITUTE OF TECHNOLOGY

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8	RAJKUMAR	P	ASSOC.PROF
9	SUJATHA	P	ASST . PROF
10	KANAGAVALLI	VR	ASSOC.PROF
11	CHITRA KANNAN	P	ASSOC. PROF
12	RANJANI	J	ASST. PROF
13	SWAGATA SARKAR		ASSOC. PROF
14	JAYA CHANDRAN	U	ASSOC. PROF
16	LATHA	K	ASSOC. PROF
17	KALPANA	RA	ASST. PROF

1. CYBERSECURITY EVOLUTION OF AUTHENTICATION



Event title	CYBERSECURITY EVOLUTION OF AUTHENTICATION
Date	29.08.2022
Duration	6:00-7:30 PM IST



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No.of.participants	160
Outcome of the event	The participants gained knowledge on the importance of Authentication and on how to protect their information from possible hacks.

2. WORKSHOP ON SAFE AND PROPER USE OF SOCIAL MEDIA-CYBER SECURITY PRACTICES

The image shows a promotional poster for a workshop and a screenshot of a presentation. The poster, titled 'WORKSHOP ON SAFE AND PROPER USE OF SOCIAL MEDIA - Cyber Security Practices', is organized by the Cyber Club of SAI RAM ENGINEERING COLLEGE. It lists student speakers: Hari Prashanth P, P S Navina Shri, Dinesh Sakthi M, Sri Ram S, and Sheik Mohamed S. The event is held via Google Meet on 11.10.2022 from 7PM to 8:15PM. A quote states, 'Time is what determines security, With enough time nothing is unhackable'. The presentation slide titled 'Steps To Prevent Yourself From Hackers' lists: Update and migrate, Automatic user removal, Staff awareness, Data encryption, Share accounts privileges to admin, and Cyber Insurance. Another slide explains a Brute Force Attack as a cyber criminal using trial and error to break into a device, network, or website, with a diagram showing a user logging in with a password that is eventually guessed.

Event title	WORKSHOP ON SAFE AND PROPER USE OF SOCIAL MEDIA-CYBER SECURITY PRACTICES
Date	11-10-2022,
Duration	07:00-8:30 PM IST
No.of.participants	95
Outcome	The participants gained lots of insights on the various attacks and safe surfing techniques.



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3. CYFER_NET'22- HANDS ON SESSION ON CYBER SECURITY ESSENTIAL



Event title	CYFER_NET'22- HANDS ON SESSION ON CYBER SECURITY ESSENTIALS
Date	11-10-2022,
Duration	07:00-8:30 PM IST
No.of.participants	95
Outcome	The students were trained on how to keep their data against theft and loss. It dealt with various measures on how to improve the security processes.



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4. CYBER SECURITY IN DIGITAL AGE(SECURE YOUR ONLINE IDENTITY)



Event title	CYBER SECURITY IN DIGITAL AGE(SECURE YOUR ONLINE IDENTITY)
Date	25-01-2023
Duration	7:00-8:00 PM IST
No.of.participants	65
Outcome	This webinar provided lots of awareness on the importance of protection of privacy in digital forums. Also it paved the way for the deep understanding of making financial transactions with great security.



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5. HISTORY OF CLASSIC CIPHER (BC TO AD)

SAI RAM ENGINEERING COLLEGE
 CYBER CLUB & CODE CLUB
 in association with
 DEPARTMENT OF
 COMPUTER SCIENCE AND ENGINEERING
 PRESENTS

**A TALK ON
 HISTORY OF CLASSIC CIPHER
 (From BC to AD)**

ON 30.01.2023, AT 10:00 AM
 VENUE: CC V

GUEST SPEAKERS

- Mr. Boopathi Kannan**
Team Lead, SAP Technical
TCS, Chennai.
- Mr. Sadesh Kumar Nehru**
Principal software engineer
(Information security)
Nextlabs, Singapore.

Organized by: Dr. R. Latha, Head, SAP Development, Professor & Head of IIT
 In-charge: Dr. S. Prakash Lakshminarayanan, Chairman, AICTE, Chennai
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Event title	HISTORY OF CLASSIC CIPHER (BC TO AD)
Date	11-10-2022,
Duration	10:00 AM – 12.00 PM IST
No.of.participants	80
Outcome	The students gained lots of insights on the famous cryptographic algorithm i.e Classic Cipher which is used to encrypt plain text messages.



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6. A PRACTICAL APPROACH TO REAL WORLD CYBERSECURITY



Event title	A PRACTICAL APPROACH TO REAL WORLD CYBERSECURITY
Date	16-02-2023 , 17-02-2023
Duration	9:00 AM - 4:00 PM IST
No.of.participants	95
Outcome	The participants were exposed to real-life examples of Cyber Security attacks which gained their knowledge on the importance of using Firewall, Multi Factor Authentication etc.
Expense	5000