

Sinhgad Technical Education Society's

RMD SINHGAD TECHNICAL INSTITUTES CAMPUS



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Dr. (Mrs.) Sunanda M. Navale FOUNDER SECRETARY

Dr. V. V. Dixit M.E., Ph.D. (E&To Engg.) PRINCIPAL / DIRECTOR

Ref. No.:RMDSTIC/Est./2021-22/1499.

Date: 25/04/2022.

Notice

All students of RMDSTIC are hereby informed that, Institute is going to celebrate "Cyber Awareness Day 2022 - SPPU Initiative". On this occasion department of Computer Engineering and Information Technology is arranging a webinar on "Cyber Security Awareness Program" on Wednesday, 27th April 2022.

Kindly be the part of Cyber Awareness Day-2022 program.

Mrs.V. M. Lomte

HOD(Computer Dept)

Department of Computer Engineering RMDSSOE, Warje, Pune - 411 058.

HOD (IT Dept)

Department of Information Technology RMDSSOE, Warje, Pune - 411 058.

Dr. V. V. Dixit

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Sinhgad Technical Education Society's RMD SINHGAD TECHNICAL INSTITUTES CAMPUS RMD SINHGAD SCHOOL OF ENGINEERING



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EVENT REPORT

Institute level webinar on "Cyber Security Awareness Program"

"Cyber Awareness Day 2022 – SPPU Initiative"

Day & Date: Wednesday, 27th April 2022.

Time:02:00 pm Onwards.

Mode of Conduction: Online Google Meet.

Name of Guest:

Prof. V. M. Lomte, HOD Computer Engineering Department, RMDSSOE, Warje, Pune.

Mr. Pratik Jadhav, Computer Engineering Department, RMDSSOE, Warje, Pune.

Mr. Shubham Patil, Computer Engineering Department, RMDSSOE, Warje, Pune.

An Institute level webinar on "Cyber Security Awareness Program" – "Cyber Awareness Day 2022 – SPPU Initiative" organizing by department of Computer Engineering and Information Technology dated on 27th April 2022. Thought behind this webinar was to provide awareness about Cyber Security to how much end-users know about the cyber security threats their networks face, the risks they introduce and mitigating security best practices to guide their behavior and need to be aware of such as phishing, ransom ware, personal password policy etc. Cyber security means protecting data, networks, programs and other information from unauthorized or unattended access, destruction or

change. In today's world, cyber security is very important because of some security threats and cyber-attacks.

Purpose:

This webinar is proposed to, it equips students with the skills and knowledge needed to understand what cyber risks are, their impact on the business, how to detect cyber attacks, and the best ways to avoid such risks.

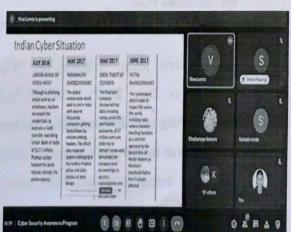
I. SPEECH BY GUEST

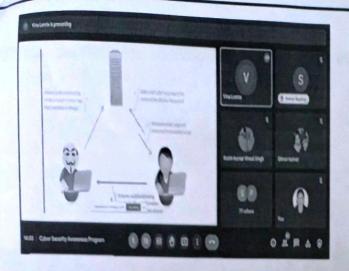
 Prof. V. M. Lomte, in their session madam spread the awareness about cyber security helps to minimize risk thus preventing the loss of PII, IP, money or brand reputation. An effective awareness training program addresses the cyber security mistakes that employees may make when using email, the web and in the physical world such as improper document disposal.

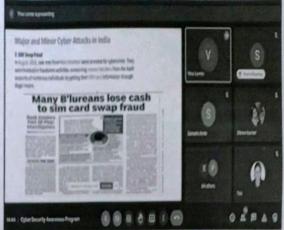








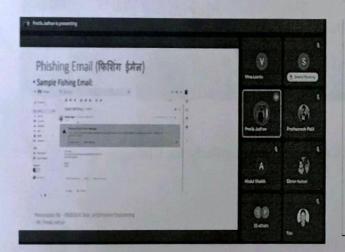


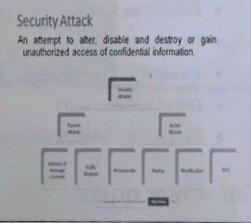


Mr. Pratik Jadhav, in their session he spread the awareness about how do you protect
yourself from Phishing email; In a phishing attack, bait often appears as a compelling
email. Attackers go to great lengths to ensure that their emails appear as legitimate as
possible. These emails most commonly direct target recipients to an attacker-controlled
website that delivers malware or intercepts user credentials.

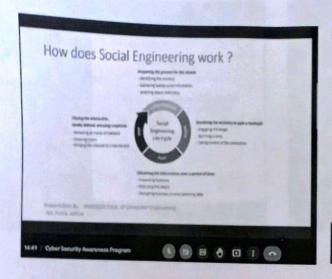
Steps that follow how do you protect yourself from Phishing email;

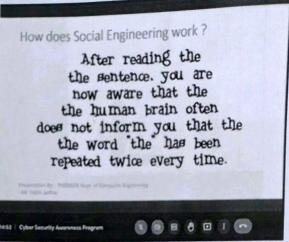
- 1. Protect your computer by using security software. ...
- 2. Protect your mobile phone by setting software to update automatically. ...
- 3. Protect your accounts by using multi-factor authentication. ...
- 4. Protect your data by backing it up.





2. Mr. Shubham Patil, in their session he spread how social engineering works; Social engineering does is a technique used by criminals and cyber-crooks to trick users into revealing confidential information. The data obtained is then used to gain access to systems and carry out actions to the detriment of the person or organization whose data has been revealed. Social engineering happens because of the human instinct of trust. Cyber criminals have learned that a carefully worded email, voicemail, or text message can convince people to transfer money, provide confidential information, or download a file that installs malware on the company network.





Following major issues have been discussed by guest.

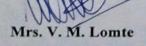
- Keep Your Software Up to Date
- Use Anti-Virus Protection & Firewall
- Use Strong Passwords & Use a Password Management Tool
- Use Two-Factor or Multi-Factor Authentication
- Learn about Phishing Scams be very suspicious of emails, phone calls, and flyers
- Protect Your Sensitive Personal Identifiable Information (PII)
- Use Your Mobile Devices Securely
- Backup Your Data Regularly
- Don't Use Public Wi-Fi
- Review Your Online Accounts & Credit Reports Regularly for Changes

II. VOTE OF THANKS

This webinar promoted a very healthy and positive effect among the students as they learnt a lot from it. They also promised to secure everything from attacks. Thanks giving speech was delivered for those who attended the online event and to the guest who guided us and managed to take event from her busy schedule.







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