SILVER OAK UNIVERSITY
EDUCATION TO INNOVATION

IEEE | Silver Oak University IEEE Student Branch

A REPORT ON

Cyber Security – No More Tomorrows

Date: 12th June, 2021
Platform: Cisco WebEx Meeting

Department of Computer Engineering
and
Silver Oak University IEEE SB
presents

Cyber Security - No More Tomorrows
A Webinar by Sunny Vaghela
Scanning the Security

Introduction

IEEE Silver Oak University SB along with the Department of Computer Engineering, Silver Oak University, in association with SOU CyberSec Club, had come up with a marvellous event "Cyber Security - No More Tomorrows. This event aimed to give participants the essence of the fascinating domain of Cyber Security, one of the most significant fields, which not only helped students to understand the importance of Cyber Security but also to implement it in numerous ways.

About the Speaker

We had explored the field of Cyber Security with our eminent expert Mr. Sunny Vaghela, Ethical Hacker, Founder & CEO at Tech Defence Labs, InfoSec Researcher, Trainer, and Cyber Crime Consultant. He has been included in the "ET Industry Leaders 2021" listed by Economic Times & Times of India Group for his Cyber Security Services sector excellence. He is awarded the title of "Times Men Of The Year 2018 - Cyber Security" by Times of India Group and "Indian Ambassador of Cyber Security 2018" jointly by CMAI, Ministry of MSME, Govt. of India, AICTE, TEMA, and Digital India Initiative and "Rajiv Gandhi Young Achievers Award" as an IT Expert of Gujarat.

About the Session

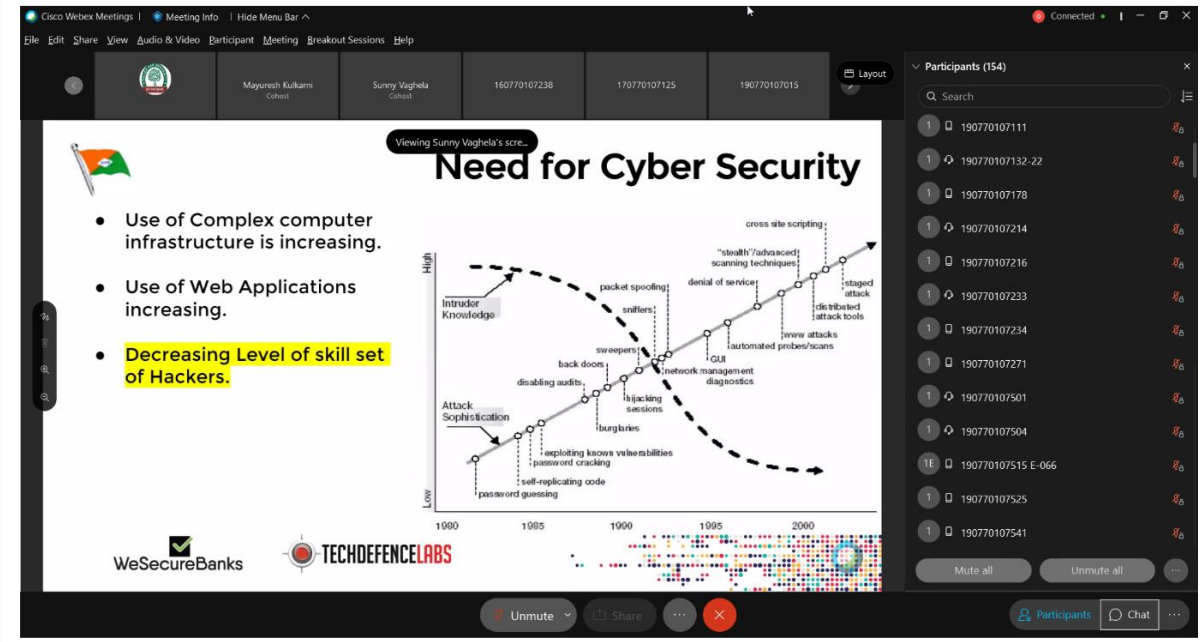
Date: 12th June, 2021
Time: 11:00 AM to 12:00 AM IST
Platform: Cisco WebEx Meeting
Participants: 154

The event was inaugurated at 11:00 AM with a welcoming speech and SB welcomed all the attendees along with the speaker Mr. Sunny Vaghela gave an overview of Cyber Security. He initiated the talk with some fundamental points such as what is Cyber Security, Why Cyber Security is important for your future and how one can build a successful career with Cyber Security. He also shared some tremendous statistical data's regarding how the field of Cyber Security is emerging. The speaker further added how employment is increasing and what is the salary slab for different positions in the field. He even shared his experience about different types of problems they have to deal with and what type of Cyber Attacks are occurring nowadays by Hackers. The Speaker mentioned that one should have passion for Cyber Security and some basic knowledge to move forward in this technology and enhance your skills.

Conclusion

The event was ended with a short question and answer session. We thanked our speaker Mr. Sunny Vaghela for this informative and absorbing session. We also expressed our gratitude to the management of Silver Oak University and Dr. Saurin Shah, Provost, Silver Oak University, Dr. Satvik Khara, Registrar of Silver Oak University and Founding Member Silver Oak University IEEE SB, Prof. Mayuresh Kulkarni, Branch Counsellor of Silver Oak University IEEE SB; Prof. Viren Patel, Advisor of Silver Oak University IEEE WIE AG. Lastly, we thanked all the enthusiastic participants for attending this event and making this event successful.

Some glimpse of the event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Mayuresh Kulkarni
Sunny Vaghela
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Viewing Sunny Vaghela's scre...
Need for Cyber Security
Use of Complex computer infrastructure is increasing.
Use of Web Applications increasing.
Decreasing Level of skill set of Hackers.
Intruder Knowledge
Attack Sophistication
High
Low
1980
1985
1990
1995
2000
cross site scripting
"stealth"/advanced scanning techniques
denial of service
staged attack
distributed attack tools
www attacks
automated probes/scans
packet spoofing
sniffers
sweepers
back doors
disabling audits
GUI
network management diagnostics
hijacking sessions
burglaries
exploiting known vulnerabilities
password cracking
self-replicating code
password guessing
WeSecureBanks
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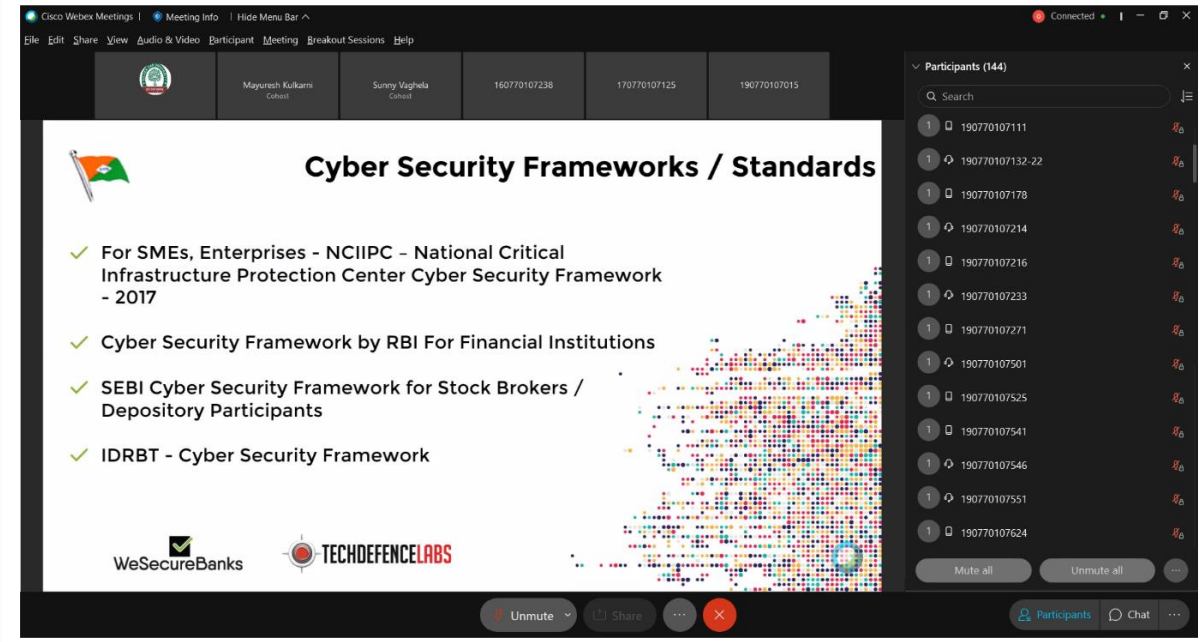
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Cyber Security Frameworks / Standards
For SMEs, Enterprises - NCIIPC – National Critical Infrastructure Protection Center Cyber Security Framework - 2017
Cyber Security Framework by RBI For Financial Institutions
SEBI Cyber Security Framework for Stock Brokers / Depository Participants
IDRBT - Cyber Security Framework
WeSecureBanks
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