

### DEPARTMENT OF INFORMATION TECHNOLOGY

in association with IEEE STUDENTS CHAPTER, CHENNAI

# **2 DAYS WORKSHOP ON**

# CYBER SECURITY & ETHICAL HACKING



Speaker

## Mr. Ajinkya Lohakare

CTO & Founder of Ditto security Tedx and Josh talk speaker

Dates



## 31st March 2023 & 01st April 2023

## Venue: IT Lab 3

#### Conveners

#### Dr. Sharmila Sankar – Professor & Dean, SCIMS Dr. N. Prakash - Professor & Head, IT

#### Coordinators

Dr. G. Kavitha - Professor, IT Ms. A. Sonya - Assistant Professor, IT Mrs. S. Muthahara Fathima - Assistant Professor, IT

**Students Coordinators** 

Mr. Kailash .G, 3<sup>rd</sup> year/IT ( +91 72005 80860) Mr. Syed Riyaz K, 3<sup>rd</sup> year/IT ( +91 70106 51296) Ms. Jeevida .R, 3<sup>rd</sup> year/IT Ms. Choumya .M, 3<sup>rd</sup> year/IT

## **REGISTRATION FEE: ₹800/-**

#### DAY 1 (FOOTPRINTING AND RECONNAISSANCE)

- > Introduction
- Nslookup and who is
- > Shodan and other search engine
- ≻ Maltego
- ➤ Httrck
- ➤ The harvester
- > Recon-nd Social-Engineering
- DAY 2 (PENETRATION TESTING AND ETHICAL HACKING)
- > Introduction
- > Scanning and enumeration
- > Web server and application
- > System Hacking
- SQI injection
- ≻ Malware
- > Sniffing
- Social Engineering
- > Denial of service
- Session Hijacking
- Hacking wifi and Bluetooth-Mobile hacking and security
- > IDS, Firewall and honeypots
- ► IOT, cloud, Cryptography

Who can participate: Students of UG & PG Programmes

Last date for Registration: 29.03.2023

**Registration Link:** 

https://forms.gle/uSiGDG2QoKqoihys9

(or)

Scan Here



## Pay your Registration fee on



# 72005 80860

### For more Information, Contact

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Mr. Syed Riyaz K, 3<sup>rd</sup> year/IT ( +91 70106 51296)