

**Dr.Mahalingam College of Engineering and Technology, Pollachi – 642 003**  
**Department of Information Technology**

**Special Interest Group- Cyber Security**

**Academic Year (2020-2021)**

**Online classes using MS Teams during the Covid Pandemic**

<b>S. No.</b>	<b>Date</b>	<b>Activity Name</b>
1.	21.07.2020	Introduction to Cyber Security
2.	24.07.2020	Cyber Security Tools
3.	28.07.2020	Cyber Security Courses and Certification
4.	05.08.2020	Computer Configurations For Working In Cyber Security Field Installation of Virtual Box Setting up And Configuring The Softwares Softwares Used in Ethical hacking Difference Between Back Track And Kali Linux
5.	12.08.2020	Brief Explanation About the Kali linux Tools Command Line Syntax For Using Kali Linux
6.	19.08.2020	Introduction to Information Security Basics of Computer Networking Demo For Network Scanning Network Sniffing(MITM)
7.	26.08.2020	Advanced Web Application Attacks Website Vulnerability Assessment Session Hijacking
8.	02.09.2020	Website Cloning Social Engineering Attacks
9.	09.09.2020	Trojan And Virus Exploiting Brief Explanation About Computer Firewall
10.	23.09.2020	Performing With Burp Suite BruteForce Attacking
11.	30.09.2020	Performing With Burp Suite BruteForce Attacking
12.	20.01.2021	Introduction to IoT
13.	27.01.2021	Introduction to IoT
14.	03.02.2021	Industrial IoT
15.	10.02.2021	Mobile App development using Android
16.	17.02.2021	Basics of IoT
17.	24.02.2021	Online quiz and Idea sharing in IoT

18.	03.03.2021	Machine Learning in IoT
19.	10.03.2021	Python programming for IoT applications
20.	17.03.2021	Python programming for IoT applications
21.	24.03.2021	Applications of IoT
22.	31.03.2021	Interaction on Topic IoT
23.	07.04.2021	IoT in business