



Dr. D. Y. Patil Group of Institutions' Technical Campus  
**Dr. D. Y. PATIL SCHOOL OF ENGINEERING**  
Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune - 412 105.  
Department of \_\_E&TC\_\_Engineering

Form No. IQAC/23 (f)  
Date: 08 / 08/2019

### Event Report

**Academic Year: 2019-20**

**Semester-I**

Name of the event: Cyber Security

<b>Date and Time</b>	Thursday , 8 <sup>th</sup> August 2019,11.00 am to 1.00pm
<b>Event Venue</b>	E&TC Dept Class Room No.232
<b>Organized by</b>	Mrs. Ashwini Bagde
<b>Targeted Audience</b>	BE and TE
<b>Resource Person</b>	Mr. Ajit Kale

Event Contents:

1. What is cyber security? and why it is trending now a days?
2. Basic certification required for freshers to get job opportunity in Cyber Security Domain.
3. Tools which are mandatory to learn basics of Cyber Security.
4. Basic knowledge required (theory point of view) by students

Details of the event:

BE students of E&TC have subject CNS(Computer Networks and Security). To make them aware about the practical scenario regarding this subject , guest lecture on “Cyber Security” was arranged. Guest of honor Mr. Ajit Kale, explain the basic criteria to enter into the cyber world. Students must be aware of TCP/IP model in dept along with the physical and logical addresses used by networks. All the latest security algorithm and their working is also mandatory.

Regarding certification, for beginner , **CEH (Certified Ethical Hacker)** certificate is mandatory. Students can also participate in **DEF-CON** which is world’s largest and longest running hackers conference. This conference is arranged every year in delhi.

Regarding tools required for this are Kali Linux (basic knowledge), Java ,Networking etc are must. **Tools for hacking are : bugcrowd and HackerOne.**

After this details, Mr. Ajit Kale explained the different job opportunities for students and session was concluded by Rahul Bhirave Sir after giving vote of thanx.

**Photos:**





Name and Sign of Coordinator: Prof. Ashwini Bagde

Departmental Event Coordinator: Prof. Prajkta Khairnar

HoD: Dr. S.M. Koli