

TECNIA INSTITUTE OF ADVANCED STUDIES
GRADE "A" INSTITUTE

To
The Dean
Tecnia Institute of Advanced Studies (TIAS)
3SP, Institutional Area
Madhuban Chowk, Sector-14, Rohini
New Delhi-110085

30/05/2023

Subject- Permission to conduct a workshop on cyber security in Tecnia Auditorium.

Respected Sir,


The department of ICT is organizing a workshop on cyber security as per the following schedule:


Date:- 2/06/2023

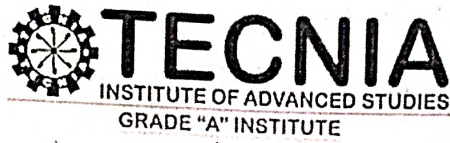
Time:- 011:00 am - 2:00 pm (Tecnia Auditorium)

Kindly grant your permission to conduct the above workshop in Tecnia Auditorium.

Thanks


Ms. Geeta Rani
(Nodal Officer)


Dr. Deepak Sonkar
(HOD-ICT Deptt)



Department of Information Communication & Technology

Technical Club

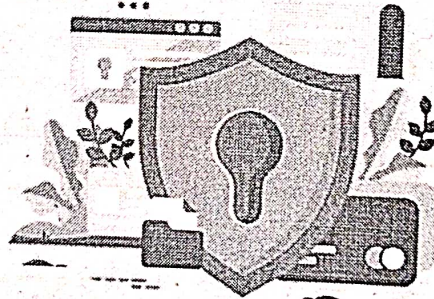
is Organizing

Workshop on

Cyber Security



Arnab Dua (BCA II sem) Sanyam (BCA VI sem)



📅 02nd June 2023 ⌚ 11:00 AM' 📍 tecnia Auditorium

Faculty coordinator: Ms. Geeta, Department of ICT

tiaspg.tecnia.in/technical-club



TECNIA

INSTITUTE OF ADVANCED STUDIES
GRADE "A" INSTITUTE
DELHI/INDIA

Report on Cyber Security

Title of Activity*	Workshop on Cyber Security
Values	<ul style="list-style-type: none">✓ Confidentiality✓ Integrity✓ Privacy✓ Collaboration
Learning Outcomes	<ul style="list-style-type: none">✓ Understanding Cyber security Fundamentals✓ Knowledge of Security Technologies and Tools✓ Threat Awareness and Analysis✓ Security Policies and Best Practices
Organized by	Technical Club under the Department of Information Communication and technology
Program Theme*	Workshop on Cyber Security
External Expert / Internal Expert	Sanyam (BCA 6 th Semester) Arnav Dua (BCA 2 nd Semester) Sidra Tabbussum (BCA 2 nd Semester)

HOD
BCA-TIAS

Dr. Deepak
HOD ICT

Date*	2-06-2023
Time*	11 am onwards
Venue	Tecnia Auditorium

Poster/Flyer/Notice*

Social media link

https://m.facebook.com/story.php?story_fbid=pfbid0344JLsAKtCPy8NyD5GKfHMAagfjxxwsRs5WfdSDuKxLBF8toZWesUecdeMpYN3Tkzl&id=100063529675428

No. of Students*

135

No. of Faculty*

15

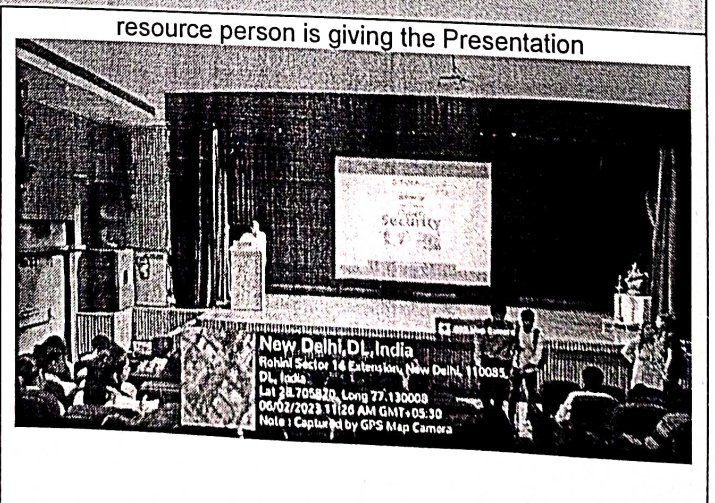
No. of External Participants

2

(Geotag) Photograph*

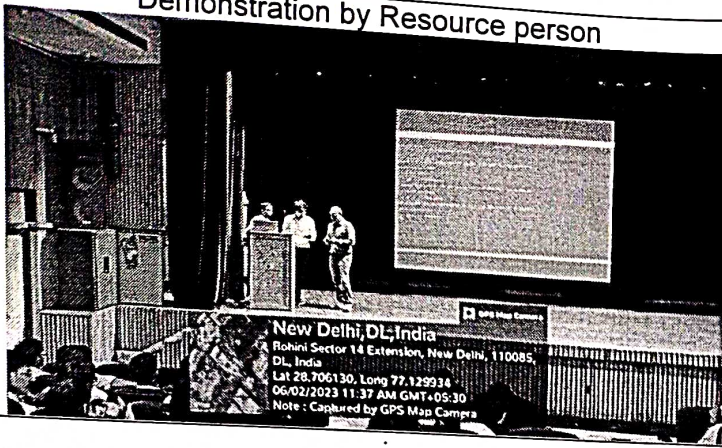
Photograph of the Event with the Caption

HoD
BCA-TIAS
[Signature]



Dr. Deepak
HoD ICT

Demonstration by Resource person



Closing of event



Report Description

HOD
BCA-TIAS
Dr. Deepak
HOD ICT

A workshop on "Cyber security, Preventive Measures, and the Procedure as How to Report If Something Happens" was organised by the technical club of the ICT department for BCA students on June 2, 2023, in the auditorium from 11:00 AM to 2:00 PM. Mr. Sanyam (BCA 6th Semester), Mr. Arnav Dua (BCA 2nd Semester), and Ms. Sidra Tabbussum (BCA 2nd Semester) spoke at the session. In total, 135 students attended the programme.

Mr. Sanyam (BCA 6th Semester), Mr. Arnav Dua (BCA 2nd Semester), and Ms. Sidra Tabbussum (BCA 2nd Semester) are the resource people. Conducted a hands-on session on "Cyber Security and Ethical Hacking" and provided attendees with a wealth of resources on ethical hacking.

The presenters informed the students that cyber security has become a top priority for businesses worldwide and that it is now important for us to educate ourselves about the cybercrime taking place all around us. How this technology works, what kinds of security flaws exist, how to protect oneself from online crimes, and most importantly, what to do if something goes wrong.

Demonstration:

The resource person has summarized and demonstrated the following during this workshop to participants:

1. Foot-printing & Reconnaissance
2. Ethical Hacking
3. Information Gathering and Foot-printing
4. Operating System Hacking And Security
5. Malware Illustrations
6. Email Attacks and Security
7. Hacking Web Servers

8. Hacking Web Applications
9. Hacking Wireless Networks
10. Web Vulnerability Assessment and Penetration
11. Introduction to Kali-Linux and Its Tools
12. Network Vulnerability Assessment
13. Wi-Fi Hacking and Security
14. Smartphone Attacks and Security
15. Google Hacking Database

Speakers said that we are living in a digital era, where we access the internet at our fingertips while we know about advantages there are some disadvantages too. Sometimes we have to face a cybercrime, maybe directly or indirectly, we become victim to cybercrimes, maybe someone made a fraud online, or our social media account got hacked, or someone might be misusing your photo over the internet, maybe our friends or relatives faced this type of incidents, we want to help them out, not only this there are several reasons to report a cybercrime When people face huge financial loss due to cyber frauds then they concern about reporting a cybercrime, if they think the amount is too low then they simply ignore it, this is an opportunity for fraudsters to keep scamming people because there wasn't any FIR on them and they have nothing to worry about, cybercrime is not limited to financial frauds, it's even much wider. To help people stay safe from becoming a victim of cybercrime, there are some precautions that one could take such as, Using a strong password, Never disclose account details to anyone or any personal data to someone on the internet or on the phone, Use a trusted anti-virus, Never send credit/debit card details on any untrusted sites, Protect Wi-Fi. With this the workshop came to an end. The audience was satisfied and learned a lot about cyber security in a hope that they can take actions if they face any of it in this world full of technology.

Resource Person Profile

HOD
BCA-TIAS

Dr. Deepak

Sanyam attends Tecnia and is a BCA student. He has a strong propensity to do the tasks inside the allotted time. He has a strong academic history. He is well-versed in Java, Java script, C, C++, HTML, SQL, and cyber security..

BCA student Arnav Dua attends Tecnia. He is able to create web material and find enough knowledge by browsing the Internet. He excels in coding. He knows a lot about Python and its

	library. BCA student Sidra Tabbussum attends Tecnia. She can communicate quite well. She's got good coding abilities. She is proficient in both spoken and written English.
Attendance Sheet*	<i>Attached at the end of Report</i>
Feedback	<i>Sample feedback Attached at the end of Report</i>
Report Submitted by	Ms. Geeta Rani
<i>For Office Use</i>	
Signature of Event Coordinator	Signature of School/Department Head <i>(With Seal)</i>

HOD
BCA-TIAS

Dr. Deekull

Fields marked with '' are mandatory*