

# CYBER SECURITY AND IPV6

## **EVENT DETAILS:**

Date: 03 May 2023

Time: 10:30 am

Venue: Room No. 307, MSIT

**AGENDA:** Dept. of IT, MSIT organised an event “CYBER SECURITY AND IPV6”, a speaker event in which the speaker shared his knowledge about the subject through presentation while also sharing examples from his own experience. The motive of this was to create a basic understanding among the students about cyber security and cyber threats.

**ABOUT THE SPEAKER:** The name of the speaker is Mr. Abhijeet Singh, who is a proficient white hat hacker with industrial experience.

**DESCRIPTION:** The speaker discussed the fundamentals of cybersecurity and the need to secure information systems. He explained the three pillars of security: confidentiality, integrity, and availability, and discussed security baselining, which helps organizations establish a baseline of security measures to protect their systems.

In addition, the speaker highlighted the various types of threats, including those posed by humans, and discussed different security controls that can be put in place to mitigate risks. He also introduced the concept of hacking and risk management, stressing the importance of understanding and managing risks to maintain system security.

The presentation was engaging and informative, with the speaker sharing his own life experiences and introducing fun tools that could be used to retrieve information from just an email. The event was a great success, with participants leaving with a better understanding of cyber security and IPv6.

At the end of the event, Q&A session was held with the audience and Certificates were distributed to the participants.

**KEYWORDS:** Dept. of IT, Cyber security, risk management, cyber threats, IPv6.



DEPARTMENT OF INFORMATION TECHNOLOGY  
MAHARAJA SURAJMAL INSTITUTE OF TECHNOLOGY

PRESENTS

SEMINAR ON

## "CYBER SECURITY AND IPV6"

IN COLLABORATION WITH

NATIONAL INTERNET EXCHANGE OF INDIA (NIXI)



**MR. ABHIJEET SINGH**

03-MAY-2023

10:30 AM

VENUE :- ROOM NO. 307, MSIT

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