## PROJECT REVIEW PAPER

Topic: - KEY LOGGER

(Cyber Security)

Submitted To:Mr. Amit Bera

Submitted By:-Arti (MCA-II) 22TSMCDDN01004

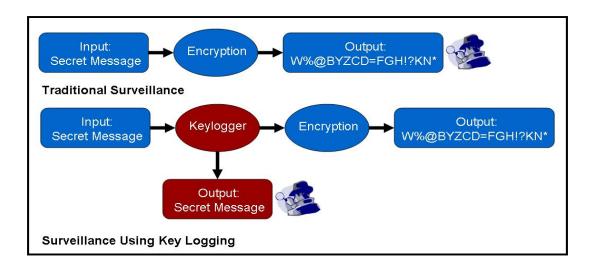


## **PROBLEM STATEMENT:-**

It's challenging to covertly install a hardware keylogger on another person's device. To tackle this issue, We are therefore using a software keylogger that can be remotely installed on a person's PC to resolve this problem.

## **OBJECTIVE:-**

A keylogger capturing is a form of malware or hardware that keeps track of and records your keystrokes as you type. It takes the information and sends it to a hacker(owner/controller) using a command-and-control (C&C) server. It is also known as keystroke logger or keyboard logger. Keyloggers can help parents keep track of their children's online interactions, including their conversations, websites visited, and any potential signs of cyberbullying or inappropriate behavior.



## **EXPECTED OUTCOMES:-**

The keyloggers are tracking employee productivity(especially in the remote work structure). A keystroke recorder can support maintaining the work balance for the management teams by distinguishing between the productive and non-productive workforce.

Keyloggers are programs or devices that log keystrokes. Keyloggers are dangerous because they specifically read out login data such as names and passwords, and transmit them to unauthorized third parties. This threatens the security of your e-mail passwords, social media accounts, and online banking data.