

CYBER BULLETIN

VIRUS ALERT

VIDAR

INFO-STEALING **SOFTWARE**



ZEROBOT

MALWARE BOTNET



TARGETED DEVICE: Software like VLC, AnyDesk, OBS, Trading applications

IMPACT: Gain access and steal the sensitive information like account credentials

REMEDIES: Must follow safe practices while browsing and also do not visit unauthorized websites or do not download software from untrusted sources.

TARGETED DEVICE: Firewalls, Routers and

DVR/cameras

IMPACT: Gain access to the device

REMEDIES: Keep software up to date, Use proper

configured firewall

PANCHAN BOTNET

BOTNET/WORM



BLACKCAT RANSOMWARE

RANSOMWARE



TARGETED DEVICE: Linux servers

IMPACT: Access into the system with the help of stealing credentials like username and password **REMEDIES**: Use complex passwords, multi factor

authentication system

TARGETED DEVICE: Linux and Windows

IMPACT: It will traversed through victim network and stole information for extortion

REMEDIES: Maintain offline backup of data, Backup data must be encrypted and mutable

AUTOLYCUS MALWARE

ANDROID MALWARE



TARGETED DEVICE: Google Play Store

IMPACT: Eight android applications are infected, subscribe users to premium & illegal accessing to SMS messages.

REMEDIES: As soon as the information received, delete those infected application. User consent to the application is very important

BLACK BASTA RANSOMWARE

RANSOMWARE



TARGETED DEVICE: Windows

IMPACT: Steals the sensitive data of the system

REMEDIES: Maintain offline backup of data, Backup

data must be encrypted and mutable.





SCAM ALERT

APPOINTMENT ORDER



Do not respond to spam mails without verification of the e-mail origin

Avoid job offers that ask you to deposit money



Always prefer for personal interview. Scammers also conduct telephonic interview, which can be fake/risky



FAKE JOB OFFERS



Check for spelling mistakes. Fake job offer mails generally have spelling mistakes and grammatical errors



Do not believe in emails received from personal mail id. Authentic job offers are sent from company registered emails

Never believe in the job offer to which you have not applied or if they ask for your personal information/bank details

CYBER SAKCHHARTA ABHIYAN

UNDER THE AEGIS OF

CYBER AWARENESS CLUB

DEPARTMENT OF COMPUTER APPLICATION