

CYBER SECURITY AWARENESS



DOs

- 1. While doing banking transactions, paying your bills etc. online, check if the website's URL begins with 'https'. Also look for the padlock icon, which indicates a secure connection.
- 2. Go for unique, and hard to guess passwords. Never keep the same password for different online accounts. Create a password with a mix of uppercase and lowercase letters, special characters, and numbers. Change passwords at regular intervals.
- 3. Avoid using free, unsecured Wi-Fi for shopping or banking on the Internet and even for online social media profiles.
- 4. Delete old accounts (Email, social media etc.) that you do not use anymore.
- 5. Never click on links or download attachments from unwanted & unexpected emails, even if such emails look like they are from a known source.
- 6. Take regular backups of all your important files. Doing this is more important now that ransomware attacks are becoming so rampant.
- 7. Do not leave system unattended. Log out or lock your computer when stepping away, even for a moment. Always log out of online accounts when you are done.
- 8. Treat sensitive data very carefully.
- 9. Use system's screen locking functionality to protect against physical access, such as a screen saver.
- 10. Scan all the files after you download from websites or links received from e-mails.
- 11. Be wary of storing personal information on Internet.
- 12. Verify those you correspond with. It is easy for people to fake identities over the Internet.
- 13. Make a habit of clearing history from the browser after each logout sessions.
- 14. Try to avoid cloud services (Dropbox, iCloud, Evernote, etc.) that are based outside India.
- 15. Be cautious of what you are clicking on / downloading.
- 16. In general, block all pop-ups and scripts.
- 17. Avoid Internet access through public / free Wi-Fi.
- 18. Avoid posting of photos with GPS coordinates.
- 19. Don't respond to email, instant messages (IM), texts, phone calls, etc., asking you for personal / financial information.
- 20. Before opening any attachment, the same should be scanned through an updated anti-virus for malicious contents.
- 21. Lock your computer and mobile phone when not in use. This protects data from unauthorized access and use.







- 1. Avoid making your personal information public on social media sites and the Internet in general.
- 2. Avoid checking 'Keep me logged in' or 'Remember me' options on websites especially on public computers.
- 3. Never use your official email address for social media sites.
- Never use any of your personal information such as name, date of birth, address, etc., as your password.
- 5. Never respond to pop-up ads.
- 6. Avoid visiting inappropriate websites or websites that you are not fully aware of.
- 7. Do not install software that comes as an attachment in emails.
- 8. Avoid saving your banking / financial information on websites and web browsers.
- 9. Never share your personal / bank details on phone, email or SMS, even if the caller / sender seems genuine.
- 10. Auto save of password should not be enabled.
- 11. Do not click any URLs mentioned in the body of the E Mail text.
- 12. Do not open attachment having extension EXE, DLL, VBS, U64, SHS, PIF, SCR Typical example: .txt.exe, .doc.exe
- 13. Don't enter personal or sensitive information online unless you are using a trusted, secure web page.
- 14. Don't leave devices unattended. Keep all mobile devices, such as laptops and cell phones physically secured.
- 15. Don't leave wireless or bluetooth turned on when not in use.
- 16. Never write down your password, especially on a Post-It note stuck to your computer. Never give out your password to anyone, whether you know them or not.
- 17. Never reply to e-mail(s) requesting financial or personal information.