

“Dakshata” is Cyber Security Awareness Initiative started by BCCB. This initiative is to provide cyber security awareness to BCCB employees, Depositors, Customers, Directors and shareholders to protect from Cybercrimes and frauds. The cyber security awareness to each and every one is necessary because of increasing volume of digital transactions and cyber frauds. The digital transactions for payments are very convenient to use but should be used with caution to protect yourself from financial loss.

Cyber threats and attacks happen over Internet or Online Digital world. The attacker or hacker can steal your personal information, PIN, passwords, OTP Data and it can lead to big financial loss.

How the hacker's get your information?

The hacker can get your personal information from your online devices such as mobile, laptop, PC etc. The hacker also get your information from various channels where you have shared your information. The hacker sends Phishing email /SMS which is malicious email /malware (Malicious software or virus) into your mobile / laptop via Internet.

The most common trick used by Hacker/ Fraudster is to send you phishing email, SMS or whatsapp message to share OTP or link to click. If you click on the link or attachment in email /SMS the hacker can take control of your device which may lead to financial loss.

The apps,links like anydesk, Teamviewer, Slack etc are very dangerous which can give full control of your mobile,Laptop to hacker which can be misused to do fraudulent transactions.

There are some simple steps to protect yourself from Cyber Attacks:

1. The Fraudsters lure the people / Victims with various shopping discount schemes, investment schemes, winning of lottery, free gifts, Work from home job offers etc., Initially the hacker may also give some gifts, money to gain your faith and call to get your Debit / Credit card details, Account details, password, PIN, CVV and OTP. Do not share these critical Card/ account Details and your personal information to unknown people. The Bank officials will never call customers to get Card details, Passwords, CVV, PIN, OTP or KYC details.
2. Your critical personal information on social sites can be used by hacker to make an attack. So do not share important info on social sites. Sometimes hackers call and panic the victims for closing of bank account or blocking of credit card. Do not click on such links or give your OTP, CVV, card number. Be careful while accepting friends request from unknown people on Social media sites.
3. Sometimes the victims are lured for high interest investments schemes and link for remote control app is sent on mobile. Do not install such apps in your mobile, Laptop, as it gives complete control of your device to hacker.
4. Recently AI and ML tools like ChatGPT are used to make audio video calls which resembles like call from your friends or relatives to request for money. Please cross check by calling back to avoid fraud.
5. Protect your Mobile, PC and Laptop with strong password and change password regularly. Never keep ATM card and PIN together in wallet. Start using green PIN facility
6. Check that good Antivirus / Anti-malware is updated on your mobile / PC regularly.
7. Check the system updates and security patches are updated regularly. Enable Firewall in PC / Laptop System.
8. Always be vigilant when using ATM card to protect from Skimming /shoulder surfing attack. Do not share OTP, CVV and card number to strangers.
9. Do not click on link or download Email attachments / SMS received from unknown people. It could be phishing email with fraudulent link or malware.
10. Do not give Remote access or use screen sharing apps such as Anydesk, Teamviewer etc. to strangers. The fraudsters can take admin control of your system

and hack into your mobile / Laptop / PC. Your critical Data can be misused by fraudster.

11. Do not visit untrusted websites or provide your personal details to unknown people on social networking websites. Protect your privacy and be vigilant when using social networking and Internet. Be careful when sharing personal information to unknown callers. Never share your personal and critical information on Social sites as it can be misused to make targeted attack
12. Take Data backup of your system regularly and keep it on separate device or USB drive. The Data backup will protect you from Ransomware attacks which encrypt your data and ask for huge money to decrypt it.
13. Remove unwanted software's or applications from your Mobile / PC. Also remove unnecessary extra permissions given to Mobile apps.
14. The mobile/ Laptop used for mobile banking, Net banking or financial transactions should have restricted access to Social networking/ gaming sites. The transaction limit should be set to avoid big financial loss.
15. Do not use public Wi-Fi or free Wi-Fi (at Railway station, Hotel Lounge) for financial transactions. The fraudster can get your account details to flush your account. Use mobile device Internet or private wifi for financial transactions. Keep mobile Data shut when not required.
16. Do not use free USB charging stations or Charger from unknown public places to charge your Mobile/Laptop. The fraudster can capture your critical data from your Mobile. In emergency the device can be powered off before USB charging.
17. Do not click on Internet link/ SMS attachment sent by Unknown people, as it can be Malware or Phishing attack. Similar looking fake websites of Banks are created by fraudster to gain passwords and credentials and do fraudulent transactions.
18. UPI PIN should NOT be entered to receive the payment. UPI PIN should be used to make the payment, only from the well-known Apps.
19. UPI PIN should not be disclosed or shared with strangers
20. QR code should be scanned only to send money and NOT for receiving money
21. Please Visit your nearest Branch to update your KYC details such as Aadhar number, PAN Number, Mobile Number, Email ID so that Bank can communicate and alert you when necessary. The Bank officials never call you to get KYC details.
22. If your BCCB ATM card is lost or if any suspicious card transactions are observed please HOTMARK your card by sending SMS "HOTC" from your Registered Mobile Number to **922272407**.
23. Take above precautions and use BCCB Net banking, BCCB Digitouch mobile app, POS, ECOM, UPI services with confidence as it is very much convenient and available 24X7. Download apps only from Google play store or iOS platform. Never download apps from unknown sources.
24. As a Banker we are custodian of Customer Data and it's confidentiality must be protected. So be cautious when sending statements , Screenshots.
25. In case any query or any suspicious activity observed please call **BCCB call center 08069420000** or Email to customerservice@bccb.co.in
26. Prompt action necessary, If your money is lost due to online fraud then block your debit/ credit card or Debit freeze your account immediately by calling respective Bank authority and inform **Cyber Crime Helpline number 1930 ASAP** or visit <https://cybercrime.gov.in> to register the complaint.