

Cyber Safety & Password Management

Protect Yourself in the Digital World

What is Cyber Safety?

Cyber safety means **staying safe while using the internet, mobile phones, apps, and online services.**

It helps us protect our **personal information, money, and identity** from hackers and scammers.

 **Being smart online is as important as being careful in real life.**

What is a Password?

A password is a **secret code** used to:

- Log in to apps & websites
- Protect emails, social media & bank accounts

 **Strong passwords keep hackers away.**

How to Create a Strong Password

Use the **Golden Rule: Long + Unique + Complex**

Strong Password Tips

✓ At least **8–12 characters**


✓ Mix of:

- Capital letters (A–Z)
- Small letters (a–z)
- Numbers (0–9)
- Symbols (! @ # \$)


 **Example:**

 My@Safe#2026

Weak Passwords (Never Use)

 123456

 password

 your name or date of birth

 mobile number

Use Different Passwords

 Never use the **same password everywhere**.

If one account is hacked, all accounts become unsafe.

Tip:

- Email → one password
- Social media → different password
- Banking apps → strongest password

OTP Safety (One-Time Password)

OTP is a **temporary code** sent to your mobile/email for verification.

Important Rules

 Never share OTP with anyone

 Bank & apps **never ask OTP on calls**

 Do not send OTP on WhatsApp or SMS

 If someone asks for OTP → it is a SCAM

What is Phishing?

Phishing is a **fraud trick** where scammers try to steal your:

- Password
- OTP
- Bank details

They send **fake emails, messages, or links.**

▶ **Common Phishing Examples**

- ⚠️ “Your account will be blocked”
- ⚠️ “You won ₹10,000 – click here”
- ⚠️ “Verify your bank account now”

✗ These messages create **fear or greed.**

How to Identify Fake Links

Before clicking any link, check:

Safe Link Signs

- ✓ Correct spelling of website
- ✓ Starts with https://
- ✓ Trusted source

✗ **Fake Link Signs**

- ✗ Extra letters (paytm-secure.xyz)

- ✗ Unknown sender
- ✗ Short links (bit.ly) from strangers

🧠 Think before you click!

How to Stay Safe from Scams

- ✓ Do not click unknown links
- ✓ Do not share personal details
- ✓ Use antivirus & app lock
- ✓ Update apps regularly
- ✓ Logout from public computers

If You Become a Victim

Don't panic ✗

Immediately:

- Change your passwords
- Inform bank or app support
- Block card or UPI
- Report cyber crime

📞 **India Cyber Helpline: 1930**

🌐 **Website:** www.cybercrime.gov.in

Golden Rules of Cyber Safety

 Strong passwords

 OTP is private

 Check links

 Think before clicking

 Stay alert online

Conclusion

The internet is powerful, but **safety is in our hands.**

By using strong passwords and staying alert, we can enjoy technology **without fear.**

 Be Smart. Be Safe. Be Cyber Secure.