# IT/CYBER Security in CA's Office

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- Understanding a few basics
- ► Online Security
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#### Threats & Risks involved

- ▶ What if there is Data Breach in your office
- Ransomware Attack
- Digital Signatures
- ▶ Loss of Reputation and Repercussion post PDPB

## Understanding a few basics

- ▶ Public IP
- Private IP
- Ransomware
- Network
- ▶ VPN
- Metadata

## Online Security

- ▶ 2FA
- Cookies
- ► TOR
- Password Saving Tools
- ▶ Unfurl Short URL
- Netcut
- Windows 7 EOD
- ▶ Bot Removal Tool <a href="https://www.csk.gov.in/security-tools.html">https://www.csk.gov.in/security-tools.html</a>

# Storage Security

- Drive Lock
- ▶ Folder Lock
- ▶ File Lock
- Attrib
- ▶ Backup
- ▶ File Sharing over Network

# Email Security

- ▶ 2FA
- ▶ Confidential Mode
- ▶ App Permission
- ▶ Safenote.co
- Separate Mail
- ▶ Temporary Mail
- Separate Mobile Number

#### Productivity Tools

- ▶ Google Drive Sync
- Android Air
- Snapdrop.net
- ▶ Notepad.pw
- Multiple Inboxes at one place
- Google Docs Voice Typing
- Best Performance/Battery Saver
- Getnotify.com

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