Types of Cyber Frauds and Methods & Techniques for Protection.

Cybercrime encompasses illegal activities that involve computers, networks, or digital devices. These crimes can target individuals, organizations, or governments and are often committed for financial gain, data theft, or to cause disruption. Common examples include identity theft, phishing scams, ransom ware attacks, and unauthorized data breaches.

1. **Smartphone Basics:**
   - Using Android phones
   - Sending SMS messages
   - Cleaning phone storage
   - Using the camera
2. **Digital Communication:**
   - Creating and using an email ID
   - Composing and sending emails
   - Using WhatsApp: chatting, calling, sharing media
   - Using Meta AI within WhatsApp
3. **Online Navigation and Tools:**
   - Google Search and Maps
   - Using the Google Play Store for downloading apps
4. **Social Media Engagement:**
   - Creating and managing accounts on Facebook and Instagram
   - Posting content and interacting online
   - Customizing notifications
   - Keeping conversations respectful and positive

Cyber Protection and Fraud Prevention:

1. Strong Password Creation:

- Use long, complex, and unique passwords
- Avoid using personal information
- Store passwords securely

2. Two-Step Verification:

- Use security keys and verification codes to enhance account protection

3. Device Protection:

- Regular software updates
- Lock screen security
- Download apps only from trusted sources (e.g., Google Play Store)

4. Identifying Online Scams:

- Spot fake emails and messages (lottery, prize scams)
- Verify URLs and look for HTTPS encryption
- Be cautious of offers that seem too good to be true

5. Safe Online Behavior:

- Avoid sharing sensitive personal or financial information
- Do not click on suspicious links
- Verify unknown contacts or links with trusted sources
- Respond to malware warnings appropriately

Staying informed and vigilant is crucial in the fight against cybercrime. By adopting proactive security measures and knowing how to respond to incidents, individuals and organizations can significantly reduce their risk of falling victim to digital fraud.