

→ Risks of web browser extensions -

Security vulnerabilities, privacy concerns and performance issues.

Tips to choose safe ones -

- i) Research
- ii) Source
- iii) Permissions
- iv) Updates
- v) Reviews
- vi) Developer info
- vii) Privacy Policy

→ Securing web browser

- i) Browser update
- ii) use a secure browser.
- iii) Security extensions
- iv) Enable Built-in security
- v) Strong passwords
- vi) 2 factor Authentication
- vii) Clear Cookies and Cache
- viii) Disable unnecessary plug-ins
- ~~ix)~~ ix) HTTPS
- x) Cautions Downloads and Links

- Short length
- Common words / patterns
- Lack of Complexity
- Reusing Passwords

Creating Secure, Memorable Passwords

- Pass phrases
- Add Complexity
- Avoid predictable patterns
- Password Manager
- Length
- Update Passwords

→ Point-of-Sale (POS) can be vulnerable to threats, malware, breaches and theft.

- i) Malware - Phishing emails, USB drives or compromised software/hardwares.
- ii) Solutions - anti-malware softwares.
- iii) Data Breaches
 - Vulnerability
- iv) Physical Theft
- v) Weak passwords
- vi) Unsecured networks
- vii) Outdated software