

Cyber Security refers to the body of technology process and practices designed to protect network devices program and data from attack damage or unauthorized access

Example \Rightarrow When a network is secured potential threats gets blocked from entering or spreading on that network

Context of security (examples)

- (i) Communication security.
- (ii) Computer security.
- (iii) Internet security
- (iv) Data security.

Security threats

Threats to information security in information security threats can be man-made life software attacks theft of intellectual properties identity theft of intellectual properties identity of equipment or information and information extortion malware combination of malwares and software