



BASIC DIGITAL SAFETY

CYBERSECURITY AND DATA PROTECTION

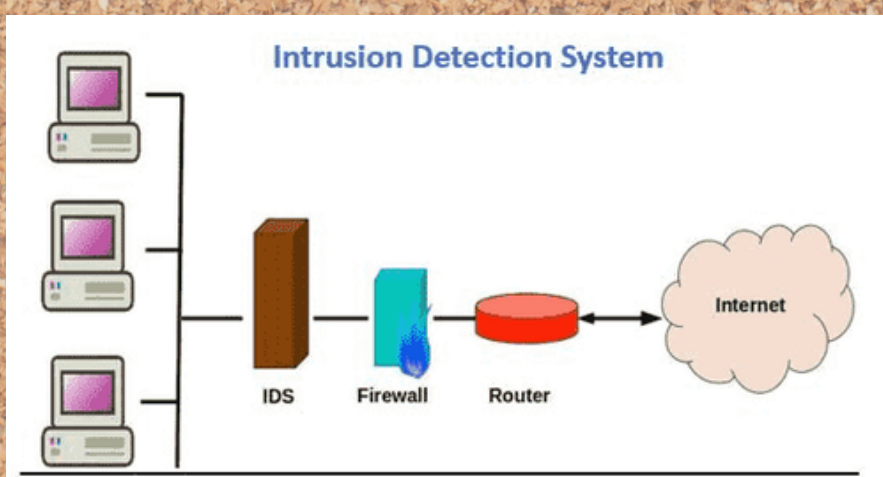
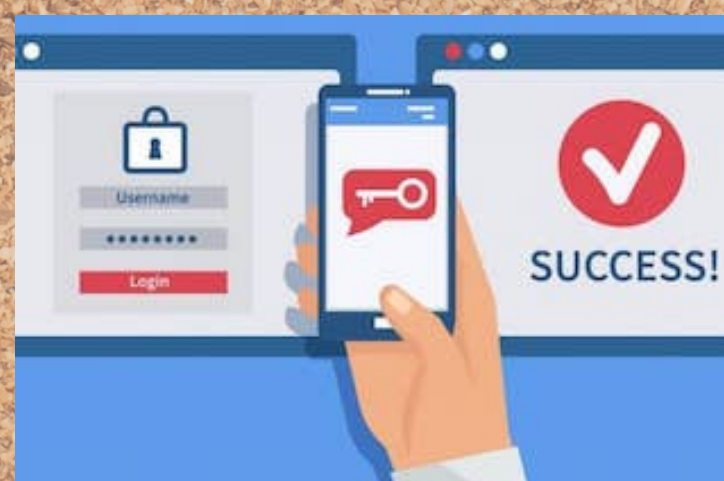


ENCRYPTION

Data encryption is a process where data is transformed into an unreadable format that can only be decrypted using a specific key.

MFA

Multi - factor authentication is a critical layer of security to ensure that even if a password is compromised, an attacker still cannot easily access the system



IDS

Firewalls are designed to block unauthorized access to a network or system by monitoring and controlling incoming and outgoing network traffic.

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