

## ***MALWARE TYPES***

- (1) Spyware : Track Everything You do by modify security setting on your device it mask itself by a legitimate software or trojan
- (2) Adware : it is installed with version of software and it automatically deliver advertisements to user that may harm him and is commonly come with the Spyware
- (3) Back Door : Gain unauthorized access by bypass normal authentication procedure
- (4) Ransomware : encrypt you data and you can't access it until you pay the ransom to the attacker to give you the key to decrypt it
- (5) Scareware : it is like pop ups that tell you "you have a virus or a problem with your device " so that it can direct you to buy or get into malicious software
- (6) Root Kit : modify the operating system to create a backdoor to use to access the computer remotely and to get rid of it we must wipe the device
- (7) Virus : type of computer program that when executed it attached itself to other executable file they are relatively harmless
- (8) Trojan Horse : mask it's true intent by another form like image , Audio, Games, etc
- (9) Worms : spread from device to another and run by themselves and they contain malicious code

## ***SYMPTOMS***

- (1) CPU Usage is high
- (2) Freezes or crashes
- (3) Web speed is low
- (4) Unexplainable Problems
- (5) Modified or deleted files
- (6) Unknown file or process running
- (7) Programs turned off by itself
- (8) E-mails that sent itself