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1. information security: information security relates to computing systems.

Information is subjected to increasing threats of attack availability of numbers of tool and resources on internet that may be used to attack system.

Information security means to consider available counter measure or controls stimulate through uncovered vulnerabilities and identify areas where more work is needed.

difference between Security and threats.

1. security is the degree of protection against danger, damage, loss and crime.
2. The institute for security and open methodologies define security as "a form of protection where a separation is created between the assets and the threat."
3. whereas attack or threats are intentional or illegal action performed by unauthorized users to make a security hole in information system.
4. In other words "A threat is possible event that can harm an information system."