

33) Information Security Policy:

An Information Security Policy is a set of rules, guidelines and procedures that apply within an organisation in order to maintain a protect data storage, communications, and prevent information security threats.

An ISP should include:

- Behaviour rules, to ensure that end users apply best security practices.
- Access controls, defining who, how, what and when data can be accessed.
- Contingency plans for risk mitigation and Business Continuity.

34) Intrusion Detection System:

An IDS is implemented in order to monitor analyse and evaluate security breaches and threats in the network. It allows organisation to prevent intrusions and external threats by detecting in advance any attempt of non desired access or cyber attack to the systems used by an organisation, including data storage and communication systems.