

Sec-4

Q Difference between Cyber security and Computer security.

Computer security → Computer security allows you to use the computer while keeping it safe from threats. Computer security can be defined as control that are put in place to provide confidentiality, integrity and availability for all components of computer systems.

Cyber security → protects the data and integrity of computing assets belonging to or connecting to an organization network. Its purpose is to defend those assets against all threats across throughout the entire life cycle of a cyber attack.

The meaning of the word cyber is culture of computer to simplify. Computer security is concerned with the security of the computer (its hardware + software) only whereas cyber security involves securing the entire

Internet security :- Internet Security is a branch of computer security which compares various security measures exercised for ensuring the

the web zone using the communication infrastructure set up by the internet

② The web is the collection of Hyper text transfer protocol (HTTP) servers that host and process the website that we interact with.

③ The internet is the collection of physical devices and communicate protocols used to navigate and traverse to these website and into with them.

④ Browsers can understand a lot of different protocol and have the capability to process many types of commands