

Question 1

What is the practice of keeping data in all states away from unauthorized users? 1 / 1 point

Network

Information security

Cybersecurity

Asset

Correct

Information security, or InfoSec, is the practice of keeping data in all states away from unauthorized users.

Question 2

An employee is promoted to a new role, so their workstation is transferred to a different office. As the employee's workstation is being relocated, what data state are its files in? 1 / 1 point

At rest

In transit

In use

In storage

Correct

The files are at rest. Data is at rest when it is not being accessed. In this scenario, moving the workstation does not change the data state.

Question 3

What is an example of data in transit? 1 / 1 point

A sent email is traveling over the network to reach its destination.

A spreadsheet file is saved on an employee's hard drive.

A user logs in to their online account to review their messages.

A manager is editing a report on their computer.

Correct

An email traveling over a network to its destination is an example of data in transit.

Question 4

Fill in the blank: Data is in use when it is being _____ by one or more users. 1 / 1 point

accessed

ignored

transported

classified

Correct

Data is in use when it is being accessed by one or more users.