

Question 1

What is the National Institute of Standards and Technology (NIST) Cybersecurity Framework (CSF)? 1 / 1 point

Standards, guidelines, and best practices that organizations follow voluntarily in order to manage cybersecurity risk

A collection of security principles focused on maintaining confidentiality, integrity, and availability

A required business framework for ensuring security updates and repairs are successful

A set of security controls that help analysts determine what to do if a data breach occurs

Correct

The NIST CSF is a voluntary framework that consists of standards, guidelines, and best practices to manage cybersecurity risk.

Question 2

Fill in the blank: The five core functions that make up the CSF are: identify, protect, detect, _____, and recover. 1 / 1 point

regulate

reevaluate

respond

reflect

Correct

The five core functions that make up the CSF are: identify, protect, detect, respond, and recover.

Question 3

Fill in the blank: The CSF _____ function relates to monitoring systems and devices in an organization's internal network to help security teams manage potential cybersecurity risks and their effects. 1 / 1 point

protect

respond

identify

recover

Correct

The CSF identify function relates to monitoring systems and devices in an organization's internal network to help security teams manage potential cybersecurity risks and their effects.

Question 4

What does a security analyst's work involve during the CSF recover function? 1 / 1 point

Pinpoint threats and improve monitoring capabilities

Contain, neutralize, and analyze security incidents

Protect an organization through the implementation of employee training

Return affected systems back to normal operation

Correct

During the recover function, a security analyst's work involves returning affected systems back to normal operation.