

100% Money Back
Guarantee

Vendor:ISC

Exam Code:CISSP-2018

Exam Name:Certified Information Systems Security
Professional 2018

Version:Demo

QUESTION 1

DRAG DROP

Order the below steps to create an effective vulnerability management process.

Select and Place:

| Step | | Order |
|---------------------------------------|--|-------|
| Identify risks | | 1 |
| Implement patch deployment | | 2 |
| Implement recurring scanning schedule | | 3 |
| Identify assets | | 4 |
| Implement change management | | 5 |

Correct Answer:

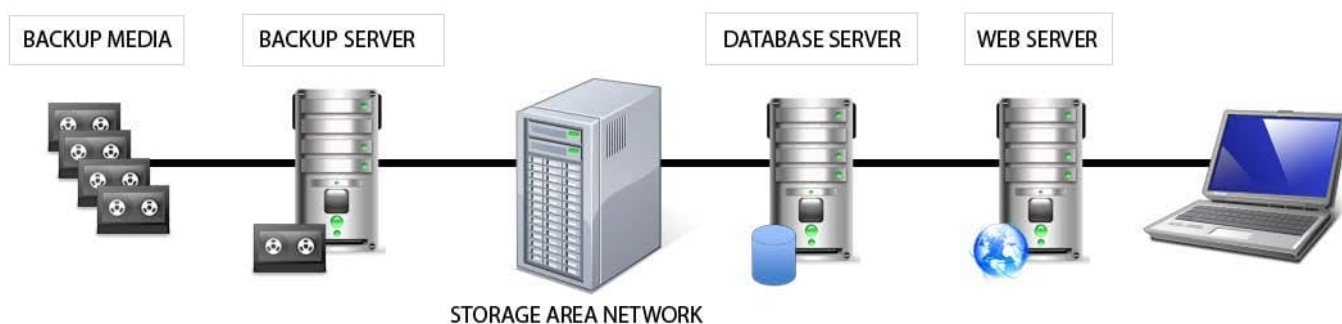
| Step | | Order |
|------|---------------------------------------|-------|
| | Identify assets | 1 |
| | Identify risks | 2 |
| | Implement change management | 3 |
| | Implement patch deployment | 4 |
| | Implement recurring scanning schedule | 5 |

QUESTION 2

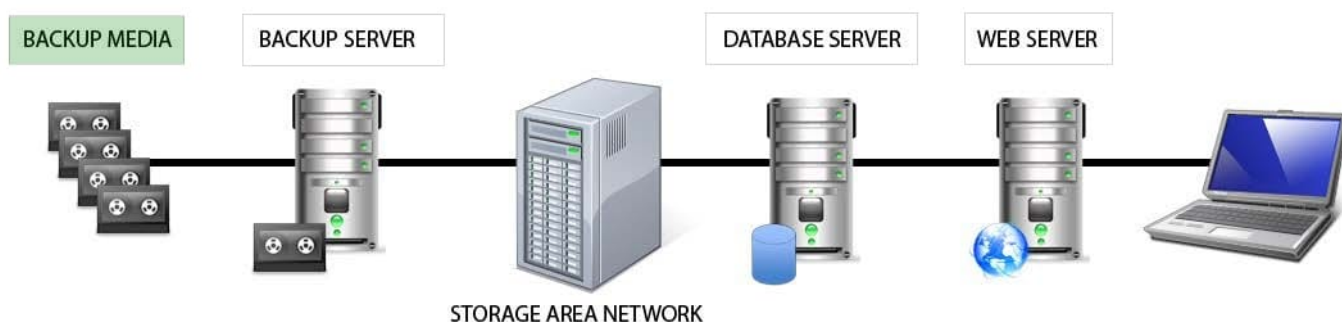
HOTSPOT

Identify the component that MOST likely lacks digital accountability related to information access. Click on the correct device in the image below.

Hot Area:



Correct Answer:



QUESTION 3

DRAG DROP

What is the correct order of steps in an information security assessment?

Place the information security assessment steps on the left next to the numbered boxes on the right in the correct order.

Select and Place:

| <u>Actions</u> | | <u>Steps</u> |
|-----------------------------|--|--------------|
| Define the perimeter. | | Step 1 |
| Identify the vulnerability. | | Step 2 |
| Assess the risk. | | Step 3 |
| Determine the actions. | | Step 4 |

Correct Answer:

| <u>Actions</u> | | <u>Steps</u> |
|----------------|-----------------------------|--------------|
| | Identify the vulnerability. | Step 1 |
| | Define the perimeter. | Step 2 |
| | Assess the risk. | Step 3 |
| | Determine the actions. | Step 4 |

QUESTION 4

DRAG DROP

Given the various means to protect physical and logical assets, match the access management area to the technology.

Select and Place:

| Area | | Technolog |
|-------------|--|---------------|
| Facilities | | Encryption |
| Devices | | Window |
| Information | | Firewall |
| Systems | | Authenticatio |

Correct Answer:

| Area | | Technolog |
|------|-------------|---------------|
| | Information | Encryption |
| | Facilities | Window |
| | Devices | Firewall |
| | Systems | Authenticatio |

QUESTION 5

DRAG DROP

Drag the following Security Engineering terms on the left to the BEST definition on the right.

Select and Place:

Security Engineering

Security Risk Treatment

Definition

The method used to identify the confidentiality, integrity, and availability requirements for organizational and system assets and to characterize the adverse impact or consequences should the asset be lost, modified, degraded, disrupted, compromised, or become unavailable.

Threat Assessment

A measure of the extent to which an entity is threatened by a potential circumstance or event, the adverse impacts that would arise if the circumstance or event occurs, and the likelihood of occurrence.

Protection Needs

The method used to identify and characterize the dangers anticipated throughout the life cycle of the system.

Risk

The method used to identify feasible security risk mitigation options and plans.

Correct Answer:

Security Engineering

Protection Needs

Definition

The method used to identify the confidentiality, integrity, and availability requirements for organizational and system assets and to characterize the adverse impact or consequences should the asset be lost, modified, degraded, disrupted, compromised, or become unavailable.

Risk

A measure of the extent to which an entity is threatened by a potential circumstance or event, the adverse impacts that would arise if the circumstance or event occurs, and the likelihood of occurrence.

Threat Assessment

The method used to identify and characterize the dangers anticipated throughout the life cycle of the system.

Security Risk Treatment

The method used to identify feasible security risk mitigation options and plans.

QUESTION 6

DRAG DROP

Match the objectives to the assessment questions in the governance domain of Software Assurance Maturity Model (SAMM).

Select and Place:

| | | |
|--------------------------|--|--|
| Secure Architecture | | Do you advertise shared security services with guidance for project teams? |
| Education & Guidance | | Are most people tested to ensure a baseline skill- set for secure development practices? |
| Strategy & Metrics | | Does most of the organization know about what's required based on risk ratings? |
| Vulnerability Management | | Are most project teams aware of their security point(s) of contact and response team(s)? |

Correct Answer:

| | |
|--------------------------|--|
| Secure Architecture | Do you advertise shared security services with guidance for project teams? |
| Education & Guidance | Are most people tested to ensure a baseline skill- set for secure development practices? |
| Strategy & Metrics | Does most of the organization know about what's required based on risk ratings? |
| Vulnerability Management | Are most project teams aware of their security point(s) of contact and response team(s)? |

QUESTION 7

DRAG DROP

Match the name of access control model with its associated restriction.

Drag each access control model to its appropriate restriction access on the right.

Select and Place:

| Access Control Model | | Restrictions |
|-----------------------------------|--|---|
| Mandatory Access Control | | End user cannot set controls |
| Discretionary Access Control(DAC) | | Subject has total control over objects |
| Role Based Access Control (RBAC) | | Dynamically assigns permissions to particular duties based on job function |
| Rule Based Access Control | | Dynamically assigns roles to subjects based on criteria assigned by a custodian |

Correct Answer:

| Access Control Model | | Restrictions |
|----------------------|------------------------------------|---|
| | Mandatory Access Control | End user cannot set controls |
| | Discretionary Access Control (DAC) | Subject has total control over objects |
| | Role Based Access Control (RBAC) | Dynamically assigns permissions to particular duties based on job function |
| | Rule Based Access Control | Dynamically assigns roles to subjects based on criteria assigned by a custodian |

QUESTION 8

DRAG DROP

In which order, from MOST to LEAST impacted, does user awareness training reduce the occurrence of the events below?

Select and Place:

| Event | | Order |
|-----------------------|--|-------|
| Disloyal employees | | 1 |
| User instigated | | 2 |
| Targeted infiltration | | 3 |
| Virus infiltrations | | 4 |

Correct Answer:

| Event | | Order |
|-------|-----------------------|-------|
| | Disloyal employees | 1 |
| | User-instigated | 2 |
| | Targeted infiltration | 3 |
| | Virus infiltrations | 4 |

QUESTION 9

DRAG DROP

Drag the following Security Engineering terms on the left to the BEST definition on the right.

Select and Place:

| Security Engineering Term | | Definition |
|---------------------------|-----------------------------|--|
| | Risk | A measure of the extent to which an entity is threatened by a potential circumstance or event, the adverse impacts that would arise if the circumstance or event occurs, and the likelihood of |
| | Protection Needs Assessment | The method used to identify the confidentiality, integrity, and availability requirements for organizational and system assets and to characterize the adverse impact or consequences should the asset be lost, modified, degraded, disrupted, compromised, or become unavailable. |
| | Threat Assessment | The method used to identify and characterize the dangers anticipated throughout the life cycle of the system. |
| | Security Risk Treatment | The method used to identify feasible security risk mitigation options and plans. |

Correct Answer:

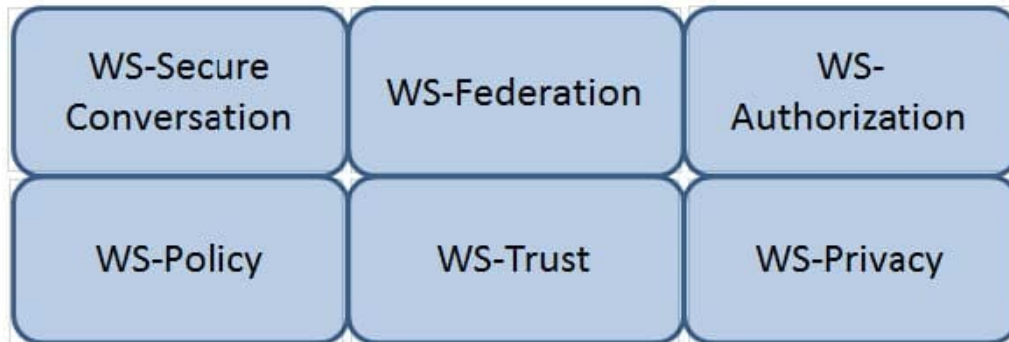
| Security Engineering Term | | Definition |
|-----------------------------|--|--|
| Risk | | A measure of the extent to which an entity is threatened by a potential circumstance or event, the adverse impacts that would arise if the circumstance or event occurs, and the likelihood of |
| Security Risk Treatment | | The method used to identify the confidentiality, integrity, and availability requirements for organizational and system assets and to characterize the adverse impact or consequences should the asset be lost, modified, degraded, disrupted, compromised, or become unavailable. |
| Protection Needs Assessment | | The method used to identify and characterize the dangers anticipated throughout the life cycle of the system. |
| Threat Assessment | | The method used to identify feasible security risk mitigation options and plans. |

QUESTION 10

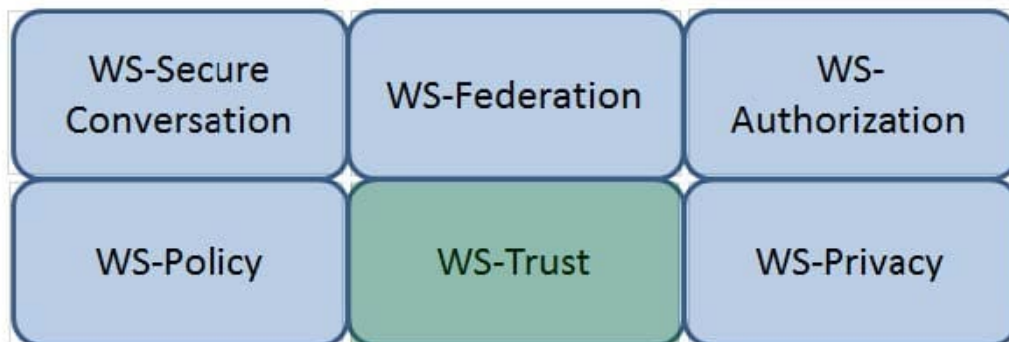
HOTSPOT

Which Web Services Security (WS-Security) specification negotiates how security tokens will be issued, renewed and validated? Click on the correct specification in the image below.

Hot Area:



Correct Answer:



QUESTION 11

DRAG DROP

Place in order, from BEST (1) to WORST (4), the following methods to reduce the risk of data remanence on magnetic media.

Select and Place:

| Sequence | | Method |
|----------|--|-------------|
| 1 | | Overwriting |
| 2 | | Degaussing |
| 3 | | Destruction |
| 4 | | Deleting |

Correct Answer:

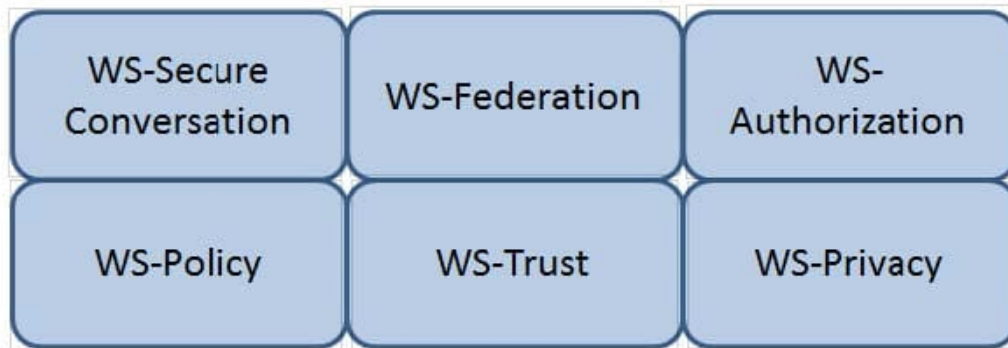
| Sequence | | Method |
|----------|---|-------------|
| | 3 | Overwriting |
| | 2 | Degaussing |
| | 1 | Destruction |
| | 4 | Deleting |

QUESTION 12

HOTSPOT

Which Web Services Security (WS-Security) specification maintains a single authenticated identity across multiple dissimilar environments? Click on the correct specification in the image below.

Hot Area:



Correct Answer:

