



Vendor: ISC

Exam Code: CSSLP

Exam Name: Certified Secure Software Lifecycle
Professional

Version: DEMO

QUESTION NO: 1

You work as a Network Auditor for Net Perfect Inc. The company has a Windows-based network. While auditing the company's network, you are facing problems in searching the faults and other entities that belong to it. Which of the following risks may occur due to the existence of these problems?

- A. Residual risk
- B. Secondary risk
- C. Detection risk
- D. Inherent risk

Answer: C

QUESTION NO: 2

The National Information Assurance Certification and Accreditation Process (NIACAP) is the minimum standard process for the certification and accreditation of computer and telecommunications systems that handle U.S. national security information. Which of the following participants are required in a NIACAP security assessment? Each correct answer represents a part of the solution. Choose all that apply.

- A. Certification agent
- B. Designated Approving Authority
- C. IS program manager
- D. Information Assurance Manager
- E. User representative

Answer: A,B,C,E

QUESTION NO: 3

Which of the following individuals inspects whether the security policies, standards, guidelines, and procedures are efficiently performed in accordance with the company's stated security objectives?

- A. Information system security professional
- B. Data owner
- C. Senior management
- D. Information system auditor

Answer: D

QUESTION NO: 4

Which of the following penetration testing techniques automatically tests every phone line in an exchange and tries to locate modems that are attached to the network?

- A. Demon dialing
- B. Sniffing
- C. Social engineering
- D. Dumpster diving

Answer: A

QUESTION NO: 5

Which of the following roles is also known as the accreditor?

- A. Data owner
- B. Chief Risk Officer
- C. Chief Information Officer
- D. Designated Approving Authority

Answer: D

QUESTION NO: 6

DoD 8500.2 establishes IA controls for information systems according to the Mission Assurance Categories (MAC) and confidentiality levels. Which of the following MAC levels requires high integrity and medium availability?

- A. MAC III
- B. MAC IV
- C. MAC I
- D. MAC II

Answer: D

QUESTION NO: 7

Microsoft software security expert Michael Howard defines some heuristics for determining code review in "A Process for Performing Security Code Reviews". Which of the following heuristics increase the application's attack surface? Each correct answer represents a complete solution.

Choose all that apply.

- A. Code written in C/C++/assembly language
- B. Code listening on a globally accessible network interface
- C. Code that changes frequently
- D. Anonymously accessible code
- E. Code that runs by default
- F. Code that runs in elevated context

Answer: B,D,E,F

QUESTION NO: 8

Which of the following cryptographic system services ensures that information will not be disclosed to any unauthorized person on a local network?

- A. Authentication
- B. Integrity
- C. Non-repudiation
- D. Confidentiality

Answer: D

QUESTION NO: 9

What are the various activities performed in the planning phase of the Software Assurance Acquisition process? Each correct answer represents a complete solution. Choose all that apply.

- A. Develop software requirements.
- B. Implement change control procedures.
- C. Develop evaluation criteria and evaluation plan.
- D. Create acquisition strategy.

Answer: A,C,D

QUESTION NO: 10

You work as a project manager for BlueWell Inc. You are working on a project and the management wants a rapid and cost-effective means for establishing priorities for planning risk responses in your project. Which risk management process can satisfy management's objective for your project?

- A. Qualitative risk analysis
- B. Historical information
- C. Rolling wave planning
- D. Quantitative analysis

Answer: A

QUESTION NO: 11

Which of the following models uses a directed graph to specify the rights that a subject can transfer to an object or that a subject can take from another subject?

- A. Take-Grant Protection Model
- B. Biba Integrity Model
- C. Bell-LaPadula Model
- D. Access Matrix

Answer: A

QUESTION NO: 12

You are the project manager for GHY Project and are working to create a risk response for a negative risk. You and the project team have identified the risk that the project may not complete on time, as required by the management, due to the creation of the user guide for the software you're creating. You have elected to hire an external writer in order to satisfy the requirements and to alleviate the risk event. What type of risk response have you elected to use in this instance?

- A. Transference
- B. Exploiting
- C. Avoidance
- D. Sharing

Answer: A

QUESTION NO: 13

Which of the following organizations assists the President in overseeing the preparation of the federal budget and to supervise its administration in Executive Branch agencies?

- A. OMB
- B. NIST

C. NSA/CSS

D. DCAA

Answer: A

QUESTION NO: 14

Part of your change management plan details what should happen in the change control system for your project. Theresa, a junior project manager, asks what the configuration management activities are for scope changes. You tell her that all of the following are valid configuration management activities except for which one?

A. Configuration Identification

B. Configuration Verification and Auditing

C. Configuration Status Accounting

D. Configuration Item Costing

Answer: D

QUESTION NO: 15

Which of the following types of redundancy prevents attacks in which an attacker can get physical control of a machine, insert unauthorized software, and alter data?

A. Data redundancy

B. Hardware redundancy

C. Process redundancy

D. Application redundancy

Answer: C