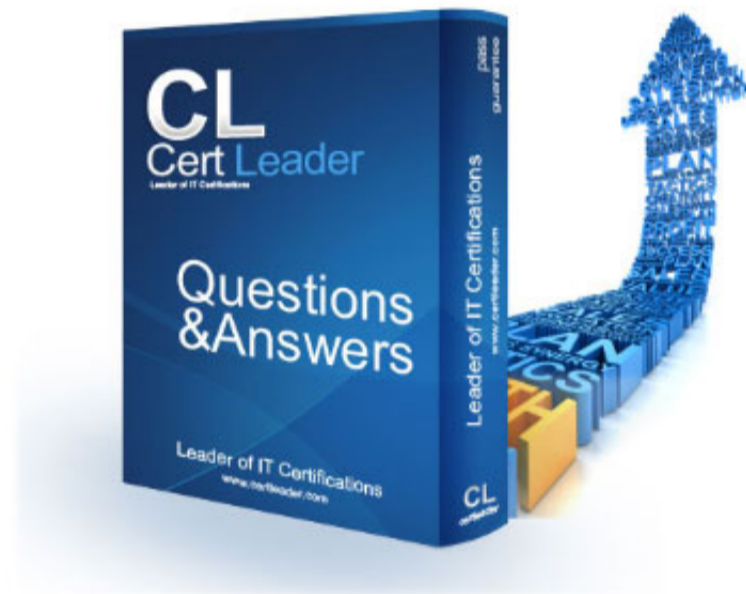


## ISSEP Dumps

# ISSEP Information Systems Security Engineering Professional

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**NEW QUESTION 1**

Fill in the blank with the appropriate phrase. provides instructions and directions for completing the Systems Security Authorization Agreement (SSAA).

A. DoDI 5200.40

**Answer: A**

**NEW QUESTION 2**

Which of the following phases of DITSCAP includes the activities that are necessary for the continuing operation of an accredited IT system in its computing environment and for addressing the changing threats that a system faces throughout its life cycle

- A. Phase 1, Definition
- B. Phase 3, Validation
- C. Phase 4, Post Accreditation Phase
- D. Phase 2, Verification

**Answer: C**

**NEW QUESTION 3**

Which of the following documents contains the threats to the information management, and the security services and controls required to counter those threats

- A. System Security Context
- B. Information Protection Policy (IPP)
- C. CONOPS
- D. IMM

**Answer: B**

**NEW QUESTION 4**

Which of the following federal agencies coordinates, directs, and performs highly specialized activities to protect U.S. information systems and produces foreign intelligence information

- A. National Institute of Standards and Technology (NIST)
- B. National Security Agency Central Security Service (NSACSS)
- C. Committee on National Security Systems (CNSS)
- D. United States Congress

**Answer: B**

**NEW QUESTION 5**

Which of the following types of cryptography defined by FIPS 185 describes a cryptographic algorithm or a tool accepted by the National Security Agency for protecting sensitive, unclassified information in the systems as stated in Section 2315 of Title 10, United States Code

- A. Type I cryptography
- B. Type II cryptography
- C. Type III (E) cryptography
- D. Type III cryptography

**Answer: B**

**NEW QUESTION 6**

Which of the following NIST documents describes that minimizing negative impact on an organization and a need for sound basis in decision making are the fundamental reasons organizations implement a risk management process for their IT systems

- A. NIST SP 800-37
- B. NIST SP 800-30
- C. NIST SP 800-53
- D. NIST SP 800-60

**Answer: B**

**NEW QUESTION 7**

Which of the following is a standard that sets basic requirements for assessing the effectiveness of computer security controls built into a computer system

- A. SSAA
- B. TCSEC
- C. FIPS
- D. FITSAF

**Answer: B**

**NEW QUESTION 8**

Which of the following types of CNSS issuances establishes criteria, and assigns responsibilities

- A. Advisory memoranda
- B. Directives
- C. Instructions
- D. Policies

**Answer:** D

**NEW QUESTION 9**

Which of the following is designed to detect unwanted attempts at accessing, manipulating, and disabling of computer systems through the Internet

- A. DAS
- B. IDS
- C. ACL
- D. Ipsec

**Answer:** B

**NEW QUESTION 10**

You work as a systems engineer for BlueWell Inc. You want to communicate the quantitative and qualitative system characteristics to all stakeholders. Which of the following documents will you use to achieve the above task

- A. IMM
- B. CONOPS
- C. IPP
- D. System Security Context

**Answer:** B

**NEW QUESTION 10**

The DoD 8500 policy series represents the Department's information assurance strategy. Which of the following objectives are defined by the DoD 8500 series Each correct answer represents a complete solution. Choose all that apply.

- A. Providing IA Certification and Accreditation
- B. Providing command and control and situational awareness
- C. Defending systems
- D. Protecting information

**Answer:** BCD

**NEW QUESTION 13**

In which of the following phases of the interconnection life cycle as defined by NIST SP 800-47, do the organizations build and execute a plan for establishing the interconnection, including executing or configuring appropriate security controls

- A. Establishing the interconnection
- B. Planning the interconnection
- C. Disconnecting the interconnection
- D. Maintaining the interconnection

**Answer:** A

**NEW QUESTION 17**

What are the subordinate tasks of the Implement and Validate Assigned IA Control phase in the DIACAP process Each correct answer represents a complete solution. Choose all that apply.

- A. Conduct activities related to the disposition of the system data and objects.
- B. Combine validation results in DIACAP scorecard.
- C. Conduct validation activities.
- D. Execute and update IA implementation plan.

**Answer:** BCD

**NEW QUESTION 18**

What are the responsibilities of a system owner Each correct answer represents a complete solution. Choose all that apply.

- A. Integrates security considerations into application and system purchasing decisions and development projects.
- B. Ensures that the necessary security controls are in place.
- C. Ensures that adequate security is being provided by the necessary controls, password management, remote access controls, operating system configurations, and so on.
- D. Ensures that the systems are properly assessed for vulnerabilities and must report any to the incident response team and data owner.

**Answer:** ACD

**NEW QUESTION 22**

Which of the following federal agencies has the objective to develop and promote measurement, standards, and technology to enhance productivity, facilitate trade, and improve the quality of life

- A. National Institute of Standards and Technology (NIST)
- B. National Security Agency (NSA)
- C. Committee on National Security Systems (CNSS)
- D. United States Congress

**Answer:** A

**NEW QUESTION 25**

You work as a security engineer for BlueWell Inc. According to you, which of the following DITSCAPNIACAP model phases occurs at the initiation of the project, or at the initial C&A effort of a legacy system

- A. Post Accreditation
- B. Definition
- C. Verification
- D. Validation

**Answer:** B

**NEW QUESTION 28**

Which of the following federal laws are related to hacking activities Each correct answer represents a complete solution. Choose three.

- A. 18 U.S.
- B. 1030
- C. 18 U.S.
- D. 1029
- E. 18 U.S.
- F. 2510
- G. 18 U.S.
- H. 1028

**Answer:** ABC

**NEW QUESTION 31**

There are seven risk responses for any project. Which one of the following is a valid risk response for a negative risk event

- A. Acceptance
- B. Enhance
- C. Share
- D. Exploit

**Answer:** A

**NEW QUESTION 36**

Which of the following certification levels requires the completion of the minimum security checklist, and the system user or an independent certifier can complete the checklist

- A. CL 2
- B. CL 3
- C. CL 1
- D. CL 4

**Answer:** C

**NEW QUESTION 38**

Which of the following is NOT used in the practice of Information Assurance (IA) to define assurance requirements

- A. Classic information security model
- B. Five Pillars model
- C. Communications Management Plan
- D. Parkerian Hexad

**Answer:** C

**NEW QUESTION 43**

You work as an ISSE for BlueWell Inc. You want to break down user roles, processes, and information until ambiguity is reduced to a satisfactory degree. Which of the following tools will help you to perform the above task

- A. PERT Chart
- B. Gantt Chart
- C. Functional Flow Block Diagram
- D. Information Management Model (IMM)

**Answer:** D

**NEW QUESTION 46**

Which of the following terms describes the measures that protect and support information and information systems by ensuring their availability, integrity, authentication, confidentiality, and non-repudiation

- A. Information Systems Security Engineering (ISSE)
- B. Information Protection Policy (IPP)
- C. Information systems security (InfoSec)
- D. Information Assurance (IA)

**Answer: D**

**NEW QUESTION 51**

Which of the following is NOT an objective of the security program

- A. Security education
- B. Information classification
- C. Security organization
- D. Security plan

**Answer: D**

**NEW QUESTION 52**

Which of the following CNSS policies describes the national policy on securing voice communications

- A. NSTISSP N
- B. 6
- C. NSTISSP N
- D. 7
- E. NSTISSP N
- F. 101
- G. NSTISSP N
- H. 200

**Answer: C**

**NEW QUESTION 55**

Continuous Monitoring is the fourth phase of the security certification and accreditation process. What activities are performed in the Continuous Monitoring process Each correct answer represents a complete solution. Choose all that apply.

- A. Status reporting and documentation
- B. Security control monitoring and impact analyses of changes to the information system
- C. Configuration management and control
- D. Security accreditation documentation
- E. Security accreditation decision

**Answer: ABC**

**NEW QUESTION 59**

Which of the following configuration management system processes defines which items will be configuration managed, how they are to be identified, and how they are to be documented

- A. Configuration verification and audit
- B. Configuration control
- C. Configuration status accounting
- D. Configuration identification

**Answer: D**

**NEW QUESTION 62**

Which of the following statements is true about residual risks

- A. It can be considered as an indicator of threats coupled with vulnerability.
- B. It is a weakness or lack of safeguard that can be exploited by a threat.
- C. It is the probabilistic risk after implementing all security measures.
- D. It is the probabilistic risk before implementing all security measures.

**Answer: C**

**NEW QUESTION 64**

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 basic integrity and availability

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

**Answer: D**

**NEW QUESTION 66**

Which of the following memorandums reminds the Federal agencies that it is required by law and policy to establish clear privacy policies for Web activities and to comply with those policies

- A. OMB M-01-08
- B. OMB M-03-19
- C. OMB M-00-07
- D. OMB M-00-13

**Answer: D**

**NEW QUESTION 71**

Which of the following agencies serves the DoD community as the largest central resource for DoD and government-funded scientific, technical, engineering, and business related information available today

- A. DISA
- B. DIAP
- C. DTIC
- D. DARPA

**Answer: C**

**NEW QUESTION 72**

Which of the following DITSCAP/NIACAP model phases is used to show the required evidence to support the DAA in accreditation process and conclude in an Approval To Operate (ATO)

- A. Verification
- B. Validation
- C. Post accreditation
- D. Definition

**Answer: B**

**NEW QUESTION 74**

Which of the following cooperative programs carried out by NIST encourages performance excellence among U.S. manufacturers, service companies, educational institutions, and healthcare providers

- A. Manufacturing Extension Partnership
- B. Baldrige National Quality Program
- C. Advanced Technology Program
- D. NIST Laboratories

**Answer: B**

**NEW QUESTION 77**

Under which of the following CNSS policies, NIACAP is mandatory for all the systems that process USG classified information

- A. NSTISSP N
- B. 11
- C. NSTISSP N
- D. 101
- E. NSTISSP N
- F. 7
- G. NSTISSP N
- H. 6

**Answer: D**

**NEW QUESTION 78**

Which of the following describes a residual risk as the risk remaining after a risk mitigation has occurred

- A. SSAA
- B. ISSO
- C. DAA
- D. DIACAP

**Answer: D**

**NEW QUESTION 82**

Which of the following individuals is an upper-level manager who has the power and capability to evaluate the mission, business case, and budgetary needs of the system while also considering the security risks

- A. User Representative
- B. Program Manager
- C. Certifier
- D. DAA

**Answer:** D

**NEW QUESTION 83**

You work as a system engineer for BlueWell Inc. Which of the following documents will help you to describe the detailed plans, procedures, and schedules to guide the transition process

- A. Configuration management plan
- B. Transition plan
- C. Systems engineering management plan (SEMP)
- D. Acquisition plan

**Answer:** B

**NEW QUESTION 84**

Which of the following is a document, usually in the form of a table, that correlates any two baseline documents that require a many-to-many relationship to determine the completeness of the relationship

- A. FIPS 200
- B. NIST SP 800-50
- C. Traceability matrix
- D. FIPS 199

**Answer:** C

**NEW QUESTION 87**

Which of the following are the most important tasks of the Information Management Plan (IMP) Each correct answer represents a complete solution. Choose all that apply.

- A. Define the Information Protection Policy (IPP).
- B. Define the System Security Requirements.
- C. Define the mission need.
- D. Identify how the organization manages its information.

**Answer:** ACD

**NEW QUESTION 92**

Which of the following elements are described by the functional requirements task Each correct answer represents a complete solution. Choose all that apply.

- A. Coverage
- B. Accuracy
- C. Quality
- D. Quantity

**Answer:** ACD

**NEW QUESTION 95**

Numerous information security standards promote good security practices and define frameworks or systems to structure the analysis and design for managing information security controls. Which of the following are the U.S. Federal Government information security standards Each correct answer represents a complete solution. Choose all that apply.

- A. CA Certification, Accreditation, and Security Assessments
- B. Information systems acquisition, development, and maintenance
- C. IR Incident Response
- D. SA System and Services Acquisition

**Answer:** ACD

**NEW QUESTION 99**

Which of the following is used to indicate that the software has met a defined quality level and is ready for mass distribution either by electronic means or by physical media

- A. ATM
- B. RTM
- C. CRO
- D. DAA

**Answer:** B

**NEW QUESTION 104**

Registration Task 5 identifies the system security requirements. Which of the following elements of Registration Task 5 defines the type of data processed by the system

- A. Data security requirement
- B. Network connection rule
- C. Applicable instruction or directive

D. Security concept of operation

**Answer:** A

**NEW QUESTION 109**

Which of the following processes provides a standard set of activities, general tasks, and a management structure to certify and accredit systems, which maintain the information assurance and the security posture of a system or site

- A. ASSET
- B. NSA-IAM
- C. NIACAP
- D. DITSCAP

**Answer:** C

**NEW QUESTION 111**

Which of the following types of firewalls increases the security of data packets by remembering the state of connection at the network and the session layers as they pass through the filter

- A. Stateless packet filter firewall
- B. PIX firewall
- C. Stateful packet filter firewall
- D. Virtual firewall

**Answer:** C

**NEW QUESTION 115**

Certification and Accreditation (C&A or CnA) is a process for implementing information security. Which of the following is the correct order of C&A phases in a DITSCAP assessment

- A. Definition, Validation, Verification, and Post Accreditation
- B. Verification, Definition, Validation, and Post Accreditation
- C. Verification, Validation, Definition, and Post Accreditation
- D. Definition, Verification, Validation, and Post Accreditation

**Answer:** D

**NEW QUESTION 118**

You work as a Network Administrator for PassGuide Inc. You need to secure web services of your company in order to have secure transactions. Which of the following will you recommend for providing security

- A. HTTP
- B. VPN
- C. SMIME
- D. SSL

**Answer:** D

**NEW QUESTION 120**

Which of the following organizations incorporates building secure audio and video communications equipment, making tamper protection products, and providing trusted microelectronics solutions

- A. DTIC
- B. NSA IAD
- C. DIAP
- D. DARPA

**Answer:** B

**NEW QUESTION 125**

Which of the following protocols is built in the Web server and browser to encrypt data traveling over the Internet

- A. UDP
- B. SSL
- C. IPSec
- D. HTTP

**Answer:** B

**NEW QUESTION 126**

Which of the following rated systems of the Orange book has mandatory protection of the TCB

- A. C-rated
- B. B-rated
- C. D-rated

D. A-rated

**Answer: B**

**NEW QUESTION 128**

Which of the following techniques are used after a security breach and are intended to limit the extent of any damage caused by the incident

- A. Corrective controls
- B. Safeguards
- C. Detective controls
- D. Preventive controls

**Answer: A**

**NEW QUESTION 131**

NIST SP 800-53A defines three types of interview depending on the level of assessment conducted. Which of the following NIST SP 800-53A interviews consists of informal and ad hoc interviews

- A. Abbreviated
- B. Significant
- C. Substantial
- D. Comprehensive

**Answer: A**

**NEW QUESTION 132**

You have been tasked with finding an encryption methodology that will encrypt most types of email attachments. The requirements are that your solution must use the RSA algorithm. Which of the following is your best choice

- A. PGP
- B. SMIME
- C. DES
- D. Blowfish

**Answer: B**

**NEW QUESTION 134**

Della works as a systems engineer for BlueWell Inc. She wants to convert system requirements into a comprehensive function standard, and break the higher-level functions into lower-level functions. Which of the following processes will Della use to accomplish the task

- A. Risk analysis
- B. Functional allocation
- C. Functional analysis
- D. Functional baseline

**Answer: C**

**NEW QUESTION 135**

Which of the following phases of the ISSE model is used to determine why the system needs to be built and what information needs to be protected

- A. Develop detailed security design
- B. Define system security requirements
- C. Discover information protection needs
- D. Define system security architecture

**Answer: C**

**NEW QUESTION 137**

Which of the following is the application of statistical methods to the monitoring and control of a process to ensure that it operates at its full potential to produce conforming product

- A. Information Assurance (IA)
- B. Statistical process control (SPC)
- C. Information Protection Policy (IPP)
- D. Information management model (IMM)

**Answer: B**

**NEW QUESTION 140**

Which of the following acts is endorsed to provide a clear statement of the proscribed activity concerning computers to the law enforcement community, those who own and operate computers, and those tempted to commit crimes by unauthorized access to computers

- A. Computer Fraud and Abuse Act
- B. Government Information Security Reform Act (GISRA)

- C. Computer Security Act
- D. Federal Information Security Management Act (FISMA)

**Answer:** A

**NEW QUESTION 143**

Which of the following email lists is written for the technical audiences, and provides weekly summaries of security issues, new vulnerabilities, potential impact, patches and workarounds, as well as the actions recommended to mitigate risk

- A. Cyber Security Tip
- B. Cyber Security Alert
- C. Cyber Security Bulletin
- D. Technical Cyber Security Alert

**Answer:** C

**NEW QUESTION 145**

Which of the CNSS policies describes the national policy on certification and accreditation of national security telecommunications and information systems

- A. NSTISSP N
- B. 7
- C. NSTISSP N
- D. 11
- E. NSTISSP N
- F. 6
- G. NSTISSP N
- H. 101

**Answer:** C

**NEW QUESTION 150**

Which of the following Security Control Assessment Tasks gathers the documentation and supporting materials essential for the assessment of the security controls in the information system

- A. Security Control Assessment Task 4
- B. Security Control Assessment Task 3
- C. Security Control Assessment Task 1
- D. Security Control Assessment Task 2

**Answer:** C

**NEW QUESTION 151**

Which of the following NIST Special Publication documents provides a guideline on questionnaires and checklists through which systems can be evaluated for compliance against specific control objectives

- A. NIST SP 800-53A
- B. NIST SP 800-37
- C. NIST SP 800-53
- D. NIST SP 800-26
- E. NIST SP 800-59
- F. NIST SP 800-60

**Answer:** D

**NEW QUESTION 153**

Fill in the blank with an appropriate phrase. The helps the customer understand and document the information management needs that support the business or mission.

- A. systems engineer

**Answer:** A

**NEW QUESTION 154**

Which of the following DoD policies establishes IA controls for information systems according to the Mission Assurance Categories (MAC) and confidentiality levels

- A. DoD 8500.1 Information Assurance (IA)
- B. DoD 8500.2 Information Assurance Implementation
- C. DoDI 5200.40
- D. DoD 8510.1-M DITSCAP

**Answer:** B

**NEW QUESTION 157**

Diane is the project manager of the HGF Project. A risk that has been identified and analyzed in the project planning processes is now coming into fruition. What individual should respond to the risk with the preplanned risk response

- A. Project sponsor
- B. Risk owner
- C. Diane
- D. Subject matter expert

**Answer: B**

**NEW QUESTION 159**

Which of the following configuration management system processes keeps track of the changes so that the latest acceptable configuration specifications are readily available

- A. Configuration Identification
- B. Configuration Verification and Audit
- C. Configuration Status and Accounting
- D. Configuration Control

**Answer: C**

**NEW QUESTION 164**

Which of the following security controls will you use for the deployment phase of the SDLC to build secure software Each correct answer represents a complete solution. Choose all that apply.

- A. Risk Adjustments
- B. Security Certification and Accreditation (C&A)
- C. Vulnerability Assessment and Penetration Testing
- D. Change and Configuration Control

**Answer: ABC**

**NEW QUESTION 169**

Fill in the blanks with an appropriate phrase. The is the process of translating system requirements into detailed function criteri a.

- A. functional analysis

**Answer: A**

**NEW QUESTION 170**

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