

Newest SSCP–100% Free Reliable Test Duration | Free SSCP Practice



What's more, part of that Actual4Labs SSCP dumps now are free: https://drive.google.com/open?id=1EvoByWl1t2BX3QYraUtxTQA-r50FA_vq

Our SSCP exam materials are flexible and changeable, and the service provided by our company is quite specific. Our SSCP test questions have been following the pace of digitalization, constantly refurbishing, and adding new things. I hope you can feel the SSCP exam prep sincerely serve customers. We also attach great importance to the opinions of our customers. As long as you make reasonable recommendations for our SSCP test material, we will give you free updates to the system's benefits. We have always advocated customer first. If you use our learning materials to achieve your goals, we will be honored. SSCP exam prep look forward to meeting you.

ISC SSCP certification is an excellent choice for IT professionals looking to specialize in network and systems security. SSCP exam covers a broad range of topics related to information security, and the certification is recognized globally as a valuable credential. The benefits of earning an SSCP Certification include a competitive edge in the job market, increased earning potential, and ongoing professional development opportunities.

>> SSCP Reliable Test Duration <<

Avoid Failure in Exam By Using ISC SSCP Questions

Our SSCP Exam Questions can help you pass the exam to prove your strength and increase social competitiveness. Although it is not an easy thing for somebody to pass the SSCP exam, but our SSCP exam torrent can help aggressive people to achieve their goals. This is the reason why we need to recognize the importance of getting the test ISC certification. More qualified certification for our future employment has the effect to be reckoned with, only to have enough qualification certifications to prove their ability, can we win over rivals in the social competition.

ISC System Security Certified Practitioner (SSCP) Sample Questions (Q161-Q166):

NEW QUESTION # 161

External consistency ensures that the data stored in the database is:

- A. in-consistent with the real world.
- B. remains consistent when sent from one system to another.
- C. consistent with the logical world.
- D. **consistent with the real world.**

Answer: D

Explanation:

Explanation/Reference:

External consistency ensures that the data stored in the database is consistent with the real world.

Source: KRUTZ, Ronald L. & VINES, Russel D., The CISSP Prep Guide: Mastering the Ten Domains of Computer Security, 2001, John Wiley & Sons, page 33.

NEW QUESTION # 162

Which of the following is the most reliable, secure means of removing data from magnetic storage media such as a magnetic tape, or a cassette?

- A. Buffer overflow
- B. Parity Bit Manipulation
- C. Zeroization
- D. **Degaussing**

Answer: D

Explanation:

A "Degausser (Otherwise known as a Bulk Eraser) has the main function of reducing to near zero the magnetic flux stored in the magnetized medium. Flux density is measured in Gauss or Tesla. The operation is speedier than overwriting and done in one short operation. This is achieved by subjecting the subject in bulk to a series of fields of alternating polarity and gradually decreasing strength.

The following answers are incorrect: Parity Bit Manipulation. Parity has to do with disk error detection, not data removal. A bit or series of bits appended to a character or block of characters to ensure that the information received is the same as the information that was sent.

Zeroization. Zeroization involves overwriting data to sanitize it. It is time-consuming and not foolproof. The potential of restoration of data does exist with this method. Buffer overflow. This is a detractor. Although many Operating Systems use a disk buffer to temporarily hold data read from disk, its primary purpose has no connection to data removal. An overflow goes outside the constraints defined for the buffer and is a method used by an attacker to attempt access to a system.

The following reference(s) were/was used to create this question:

Shon Harris AIO v3. pg 908 Reference: What is degaussing.

NEW QUESTION # 163

Which of the following protocol was used by the INITIAL version of the Terminal Access Controller Access Control System TACACS for communication between clients and servers?

- A. SSH
- B. **UDP**
- C. TCP
- D. SSL

Answer: B

Explanation:

Explanation/Reference:

The original TACACS, developed in the early ARPANet days, had very limited functionality and used the UDP transport. In the early 1990s, the protocol was extended to include additional functionality and the transport changed to TCP.

TACACS is defined in RFC 1492, and uses (either TCP or UDP) port 49 by default. TACACS allows a client to accept a username and password and send a query to a TACACS authentication server, sometimes called a TACACS daemon or simply TACACSD. TACACSD uses TCP and usually runs on port

49. It would determine whether to accept or deny the authentication request and send a response back.

TACACS+

TACACS+ and RADIUS have generally replaced TACACS and XTACACS in more recently built or updated networks. TACACS+ is an entirely new protocol and is not compatible with TACACS or XTACACS. TACACS+ uses the Transmission Control Protocol (TCP) and RADIUS uses the User Datagram Protocol (UDP). Since TCP is connection oriented protocol, TACACS+ does not have to implement transmission control. RADIUS, however, does have to detect and correct transmission errors like packet loss, timeout etc. since it rides on UDP which is connectionless.

RADIUS encrypts only the users' password as it travels from the RADIUS client to RADIUS server. All other information such as the username, authorization, accounting are transmitted in clear text. Therefore it is vulnerable to different types of attacks.

TACACS+ encrypts all the information mentioned above and therefore does not have the vulnerabilities present in the RADIUS protocol.

RADIUS and TACACS + are client/ server protocols, which means the server portion cannot send unsolicited commands to the client portion. The server portion can only speak when spoken to. Diameter is a peer-based protocol that allows either end to initiate communication. This functionality allows the Diameter server to send a message to the access server to request the user to provide another authentication credential if she is attempting to access a secure resource.

Reference(s) used for this question:

<http://en.wikipedia.org/wiki/TACACS>

and

Harris, Shon (2012-10-18). CISSP All-in-One Exam Guide, 6th Edition (p. 239). McGraw-Hill. Kindle Edition.

NEW QUESTION # 164

All following observations about IPSec are correct except:

- A. Default Hashing protocols are HMAC-MD5 or HMAC-SHA-1
- B. Default Encryption protocol is Cipher Block Chaining mode DES, but other algorithms like ECC (Elliptic curve cryptosystem) can be used
- **C. Works only with Secret Key Cryptography**
- D. Support two communication modes - Tunnel mode and Transport mode

Answer: C

Explanation:

Section: Network and Telecommunications

Explanation/Reference:

Source: TIPTON, Harold F. & KRAUSE, MICKI, Information Security Management Handbook, 4th Edition, Volume 2, 2001, CRC Press, NY, Pages 166-167.

NEW QUESTION # 165

Risk analysis is MOST useful when applied during which phase of the system development process?

- A. System Design Specification
- B. Development and Implementation
- C. Functional Requirements definition
- **D. Project initiation and Planning**

Answer: D

Explanation:

In most projects the conditions for failure are established at the beginning of the project. Thus risk management should be established at the commencement of the project with a risk assessment during project initiation.

As it is clearly stated in the ISC2 book: Security should be included at the first phase of development and throughout all of the phases of the system development life cycle. This is a key concept to understand for the purpose for the exam.

The most useful time is to undertake it at project initiation, although it is often valuable to update the current risk analysis at later stages.

Attempting to retrofit security after the SDLC is completed would cost a lot more money and might be impossible in some cases. Look at the family of browsers we use today, for the past 8 years they always claim that it is the most secure version that has been released and within days vulnerabilities will be found.

Risks should be monitored throughout the SDLC of the project and reassessed when appropriate.

The phases of the SDLC can vary from one source to another one. It could be as simple as Concept, Design, and Implementation. It

could also be expanded to include more phases such as this list proposed within the ISC2 Official Study book: Project Initiation and Planning Functional Requirements Definition System Design Specification Development and Implementation Documentations and Common Program Controls Testing and Evaluation Control, certification and accreditation (C&A) Transition to production (Implementation) And there are two phases that will extend beyond the SDLC, they are: Operation and Maintenance Support (O&M) Revisions and System Replacement (Disposal)

Source: Information Systems Audit and Control Association, Certified Information Systems Auditor 2002 review manual, chapter 6: Business Application System Development, Acquisition, Implementation and Maintenance (page 291). and The Official ISC2 Guide to the CISSP CBK , Second Edition, Page 182-185

NEW QUESTION # 166

Our ISC dumps torrent contains everything you need to pass SSCP actual test smoothly. We always adhere to the principle that provides our customers best quality SSCP Exam Prep with most comprehensive service. This is the reason why most people prefer to choose our SSCP vce dumps as their best preparation materials.

Free SSCP Practice: <https://www.actual4labs.com/ISC/SSCP-actual-exam-dumps.html>

What's more, part of that Actual4Labs SSCP dumps now are free: https://drive.google.com/open?id=1EvoByWl1t2BX3QYraUtxTQA-r50FA_vq