

An toan thong tin_ Nhom 11

Mà của tôi / Các khoá học của tôi / INSE330380_23_1_11 / Chapter 1 - Computer Security Concepts / Test_C1

Bắt đầu vào lúc	Sunday, 24 September 2023, 3:31 PM
Trạng thái	Đã xong
Kết thúc lúc	Sunday, 24 September 2023, 3:51 PM
Thời gian thực hiện	19 phút 53 giây
Điểm	8,00/20,00
Điểm	4,00 trên 10,00 (40 %)
Câu hỏi 1	
Sai	
)ạt điểm 0,00 trên 1,00	
When seeking to hi	re new employees, what is the first step?
Select one:	
a. Request re	esumes *
b. Create a jo	bb description
c. Screen car	ndidates
d. Set position	on classification
Your answer is inco	prrect.
The correct answer	r is: Create a job description
correct anower	io. o. oato a jou accomption

	i 2		
Đúng			
Đạt điểm 1,00	0 trên 1,00		
	anization contracts with outside entities to ess called that is used to ensure that these		or services, such as account or technical support, what is rity?
Select on	ne:		
○ a.	Qualitative analysis		
b.	Third-party governance		~
○ c.	Exit interview		
(d.	Asset identification		
Your ans	swer is correct.		
The corre	rect answer is: Third-party governance		
	. 2		
Câu hỏi Đúng Đạt điểm 1,00			
Đúng Đạt điểm 1,00		nt cannot deny that the event occ	curred?
Đúng Đạt điểm 1,00	0 trên 1,00 sures that the subject of an activity or even	nt cannot deny that the event occ	curred?
Đúng Đạt điểm 1,00 What ens Select on	0 trên 1,00 sures that the subject of an activity or even	nt cannot deny that the event occ	curred?
Đúng Đạt điểm 1,00 What ens Select on a.	0 trên 1,00 sures that the subject of an activity or even ne:	nt cannot deny that the event occ	curred?
Đúng Đạt điểm 1,00 What ens Select on a. b.	0 trên 1,00 sures that the subject of an activity or even ne: CIA Triad	nt cannot deny that the event occ	
Đúng Đạt điểm 1,00 What ens Select on a. b. c.	0 trên 1,00 sures that the subject of an activity or even ne: CIA Triad Hash totals		Nonrepudiation ensures that the subject of an
Đúng Đạt điểm 1,00 What ens Select on a. b. c. d.	o trên 1,00 sures that the subject of an activity or even ne: CIA Triad Hash totals Nonrepudiation		Nonrepudiation ensures that the subject of an

Câu hỏi 4
Sai
Đạt điểm 0,00 trên 1,00
What is encapsulation?
Select one:
a. Verifying a person's identity
b. Changing the source and destination addresses of a packet
c. Adding a header and footer to data as it moves down the OSI stack
 d. Protecting evidence until it has been properly collected
Your answer is incorrect.
The correct answer is: Adding a header and footer to data as it moves down the OSI stack
Câu hỏi 5
Đạt điểm 0,00 trên 1,00
Which of the following is a principle of the CIA Triad that means authorized subjects are granted timely and uninterrupted access to objects?
Select one:
○ a. Layering
○ b. Availability
⊚ c. Encryption ★
○ d. Identification
Your answer is incorrect.
The correct answer is: Availability

t one: a. Secure File Transfer Protocol (SFTP) b. Secure Shell (SSH) c. Telnet d. Secure Copy (SCP) answer is correct. orrect answer is: Secure Shell (SSH)	SSH is a secure alternative to Telnet because it encrypts data transmitted over a network. In contrast, Telnet transmits data in cleartext. SFTP and SCP are good methods for transmitting sensitive data over a network, but not for administration purposes.
t one: a. Secure File Transfer Protocol (SFTP) b. Secure Shell (SSH) c. Telnet d. Secure Copy (SCP) answer is correct. orrect answer is: Secure Shell (SSH) 1,00 trên 1,00 ecurity mechanism offers availability, then it offer objects, and resources. t one: a. Control	SSH is a secure alternative to Telnet because it encrypts data transmitted over a network. In contrast, Telnet transmits data in cleartext. SFTP and SCP are good methods for transmitting sensitive data over a network, but not for administration
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1,00 trên 1,00 ecurity mechanism offers availability, then it offer objects, and resources. t one:	
objects, and resources. t one: a. Control	
a. Control	s a high level of assurance that authorized subjects can the
o. Access	
	✓
c. Repudiate	
d. Audit	
answer is correct.	
orrect answer is: Access	

Câu hỏi 8 Sai Đạt điểm 0,00 trên 1,00
Which one of the following data roles is most likely to assign permissions to grant users access to data?
Select one:
o a. Owner
○ b. Administrator
○ c. Custodian
○ d. User
Your answer is incorrect. The correct answer is: Administrator
Câu hỏi 9 Đúng Đạt điểm 1,00 trên 1,00
When an employee is to be terminated, which of the following should be done?
Select one:
 a. Disable the employee's network access just as they are informed of the termination You should remove or disable the employee's network user account immediately before or at the same time they are informed of their termination.
b. Send out a broadcast email informing everyone that a specific employee is to be terminated.
o. Inform the employee a few hours before they are officially terminated.
od. Wait until you and the employee are the only people remaining in the building before announcing the termination
Your answer is correct.
The correct answer is: Disable the employee's network access just as they are informed of the termination

Đúng	
Đạt điểm 1,00 trên 1,00	
Which networking technology is based on the IEEE 802.3 standard?	
Select one:	
a. Ethernet	~
O b. HDLC	
○ c. FDDI	
od. Token Ring	
Your answer is correct.	
The correct answer is: Ethernet	
44	
Câu hỏi 11	
Sai	
Đạt điểm 0,00 trên 1,00	
With the the transfer of a transfer of a transfer of	
Which of the following is not considered a violation of confidentiality?	
Select one:	
a. Stealing passwords	
○ b. Eavesdropping	
c. Social engineering	×
d. Hardware destruction	
Your answer is incorrect.	
The correct answer is: Hardware destruction	

Câu hỏi 12	
Sai	
Đạt điểm 0,00 trên 1,00	
Vulnerabilities and risks are evaluated based on their threats against which of the following?	
Select one:	
	×
b. One or more of the CIA Triad principles	
○ c. Data usefulness	
od. Extent of liability	
Your answer is incorrect.	
The correct answer is: One or more of the CIA Triad principles	
12	
Câu hỏi 13	
Sai	
Đạt điểm 0,00 trên 1,00	
What type of plan outlines the procedures to follow when a disaster interrupts the normal operations of a business?	
Select one:	
a. Vulnerability assessment	
○ b. Business continuity plan	
○ c. Disaster recovery plan	
d. Business impact assessment	×
u. Dusiness impact assessment	•
Your answer is incorrect.	
The correct answer is: Disaster recovery plan	

Câu hỏi 14
Sai
Đạt điểm 0,00 trên 1,00
Which of the following contains the primary goals and objectives of security?
Select one:
a. The CIA Triad
○ b. A stand-alone system
od. The Internet
Your answer is incorrect.
The correct answer is: The CIA Triad
Câu hỏi 15
Sai
Đạt điểm 0,00 trên 1,00
What security concept encourages administrators to install firewalls, malware scanners, and an IDS on every host?
Select one:
a. Endpoint security
o. RADIUS
O d. VLAN
Your answer is incorrect.
The correct answer is: Endpoint security
The correct answer is. Enapoint security

Câu hỏi 16	
Đúng	
Đạt điểm 1,00 trên 1,00	
Which one of the following identifies	the primary a purpose of information classification processes?
Select one:	
a. Define the requirements for	ransmitting data
b. Define the requirements for	packing up data
 c. Define the requirements for protecting sensitive data 	A primary purpose of information classification processes is to identify security classifications for sensitive data and define the requirements to protect sensitive data. Information classification processes will typically include requirements to protect sensitive data at rest (in backups and stored on media), but not requirements for backing up and storing any data. Similarly, information classification processes will typically include requirements to protect sensitive data in transit, but not any data
d. Define the requirements for	storing data
Your answer is correct.	
The correct answer is: Define the requ	uirements for protecting sensitive data
Câu hỏi 17	
Đạt điểm 1,00 trên 1,00	
What is the first step that individuals	responsible for the development of a business continuity plan should perform?
Select one:	
a. Legal and regulatory assess	nent
b. Business organization analy	The business organization analysis helps the initial planners select appropriate BCP team members and then guides the overall BCP process
c. BCP team selection	
d. Resource requirements anal	<i>y</i> sis

Your answer is correct.

The correct answer is: Business organization analysis

Sai Đạt điểm 0,00 trên 1,00	
vật diện 1,00 tiến 1,00	
Which of the following is the most important aspect of security?	
which of the following is the most important aspect of security:	
Select one:	
a. Awareness training	×
b. Logical security	
o. Physical security	
○ d. Intrusion detection	
Your answer is incorrect.	
The correct answer is: Physical security	
Câu hỏi 19 Sai Đạt điểm 0,00 trên 1,00	
What security control is directly focused on preventing collusion?	
Select one:	
a. Qualitative risk analysis	×
□ b. Job descriptions	
oc. Separation of duties	
od. Principle of least privilege	
Your answer is incorrect.	
The correct answer is: Separation of duties	

(Câu hỏi ZU	
S	Sai	
Đ	oạt điểm 0,00 trên 1,00	
	Which of the following is the weakest element in any security solution?	
	Select one:	
	a. Internet connections	×
	○ b. Software products	
	o. Humans	
	○ d. Security policies	
	Your answer is incorrect.	
	The correct answer is: Humans	
	→ Chapter 1 - Computer Security Concepts	
	Chuyển tới	

Video: Review Chapter 1 and Excercise ►



An toan thong tin_ Nhom 11

🖚 Nhà của tôi / Các khoá học của tôi / INSE330380_23_1_11 / Chapter 4 - Operation System Security / Test_C3-C4

	Monday, 25 September 2023, 9:20 AM	
Trạng thái		
	Monday, 25 September 2023, 9:22 AM	
Thời gian thực hiện	1 phút 56 giây	
Điểm	7,00/30,00	
Điểm	2,33 trên 10,00 (23 %)	
Câu hỏi 1		
Đúng một phần		
Đạt điểm 0,50 trên 1,00		
	revealed weaknesses in the process of deploying new servers and network devices. Which of crease the security posture during deployment? (Select TWO).	the following practices
could be used to in	crease the security posture during deployment? (Select TWO).	
could be used to in	crease the security posture during deployment? (Select TWO).	the following practices
could be used to in Select one or more: a. Penetratio	crease the security posture during deployment? (Select TWO).	
could be used to in Select one or more: a. Penetratio b. Implement	crease the security posture during deployment? (Select TWO). : n testing	
could be used to in Select one or more: a. Penetratio b. Implement	crease the security posture during deployment? (Select TWO). In testing It an application firewall It and application firewall	
Select one or more: a. Penetratio b. Implement c. Change de d. Deploy a h	crease the security posture during deployment? (Select TWO). In testing It an application firewall It and application firewall	
Select one or more: a. Penetratio b. Implement c. Change de d. Deploy a h	crease the security posture during deployment? (Select TWO). : In testing It an application firewall efault password Inoneypot Innecessary services	
select one or more: a. Penetratio b. Implement c. Change de d. Deploy a h e. Disable un	crease the security posture during deployment? (Select TWO). : In testing It an application firewall Interest password	

Đúng	
Đạt điểm 1,00 trên 1,00	
A recent audit has revealed weaknesses in the processed to increase the security posture duri	cess of deploying new servers and network devices. Which of the following practices ing deployment? (Select TWO).
Select one or more:	
a. Change default passwords	✓
b. Disable unnecessary services	✓
c. Penetration testing	
d. Deploy a honeypot	
e. Implement an application firewall	
Your answer is correct.	
The correct answers are: Disable unnecessary servi	ices, Change default passwords
Câu hỏi 3	
Đúng	
Đạt điểm 1,00 trên 1,00	
Which of the following concepts allows an organiza	ration to group large numbers of servers together in order to deliver a common service?
Select one:	
a. Cold site	
○ b. RAID	
© c. Clustering	Anytime you connect multiple computers to work/act together as a single server, it is known as clustering. Clustered systems utilize parallel processing (improving performance and availability) and add redundancy (but also add costs). Clustering is done whenever you connect multiple computers to work and act together as a single server. It is meant to utilize parallel processing and can also add to redundancy.
d. Backup Redundancy	^
Your answer is correct.	
The correct answer is: Clustering	
3.22.2.3	

Câu hỏi 4	
Sai	
Đạt điểm 0,00 trên 1,00	
Which of the following describes the process of removing unnecessary accounts and services from an application to reduce risk exposure?	
Select one:	
a. Application patch management	×
b. Application hardening	
c. Cross-site script prevention	
d. Error and exception handling	
Your answer is incorrect.	
The correct answer is: Application hardening	
Câu hỏi 5	
Đạt điểm 0,00 trên 1,00	
Failure to validate the size of a variable before writing it to memory could result in which of the following application attacks?	
Select one:	
a. Cross-site scripting	
b. Malicious logic	
© c. SQL injection	×
○ d. Buffer overflow	
Your answer is incorrect.	
The correct answer is: Buffer overflow	
^	

Câu hỏi 6	
Sai	
Đạt điểm 0,00 trên 1,00	
Which of the following ports will be used for logging into secure websites?	
Select one:	
○ a. 443	
b. 110	×
oc. 80	
Od. 142	
Your answer is incorrect.	
The correct answer is: 443	
Câu hỏi 7	
Sai	
Đạt điểm 0,00 trên 1,00	
Ann, the software security engineer, works for a major software vendor. Which of the following practices should be implemented to be	elp
prevent race conditions, buffer overflows, and other similar vulnerabilities prior to each production release?	
Select one:	
 a. Product baseline report 	×
○ b. Code review	
o. Input validation	
d. Patch regression testing	
Your answer is incorrect.	
The correct answer is: Code review	
^	

Câu hỏi 8
Sai
Đạt điểm 0,00 trên 1,00
Data execution prevention is a feature in most operating systems intended to protect against which type of attack?
Select one:
a. Buffer overflow
□ b. Header manipulation
c. Cross-site scripting
Your answer is incorrect.
The correct answer is: Buffer overflow
Câu hỏi 9 Sai Đạt điểm 0,00 trên 1,00
A Human Resources user is issued a virtual desktop typically assigned to Accounting employees. A system administrator wants to disable certain services and remove the local accounting groups installed by default on this virtual machine. The system administrator is adhering to which of the following security best practices? Select one:
a. Patch Management
 b. Black listing applications
c. Mandatory Access Control
d. Operating System hardening
d. Operating dystern hardening
Your answer is incorrect.
The correct answer is: Operating System hardening
^

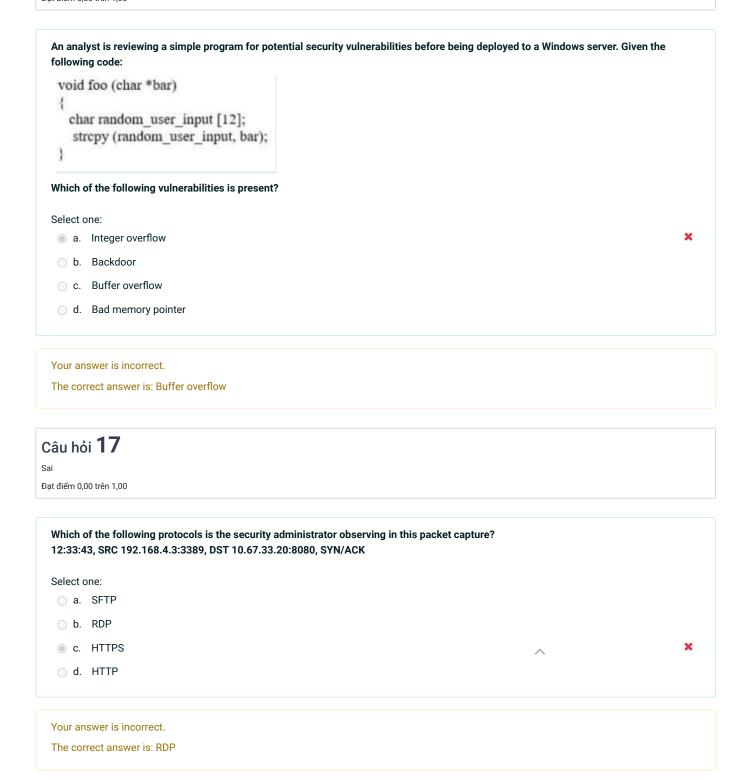
A server administrator notes that a legacy application often stops running due to a memory error. When reviewing the debugging logs, they notice code being run calling an internal process to exploit the machine. Which of the following attacks does this describe? Select one: a. Malicious add-on b. Cross site scripting c. Zero-day d. Buffer overflow Your answer is correct. The correct answer is: Buffer overflow A malicious individual is attempting to write too much data to an application's memory. Which of the following describes this type of attack? Select one: a. SQL injection b. Zero-day c. Buffer overflow d. XSRF	Đúng	
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Your answer is correct. The correct answer is: Buffer overflow Câu hỏi 11 Đứng Đạt điểm 1,00 trên 1,00 A malicious individual is attempting to write too much data to an application's memory. Which of the following describes this type of attack? Select one: a. SQL injection b. Zero-day c. Buffer overflow d. XSRF	c. Zero-day	
Câu hỏi 11 Đùng Dạt diếm 1,00 trên 1,00 A malicious individual is attempting to write too much data to an application's memory. Which of the following describes this type of attack? Select one: a. SQL injection b. Zero-day c. Buffer overflow d. XSRF	d. Buffer overflow	~
Câu hỏi 11 Dùng Dạt diểm 1,00 trèn 1,00 A malicious individual is attempting to write too much data to an application's memory. Which of the following describes this type of attack? Select one: a. SQL injection b. Zero-day c. Buffer overflow d. XSRF	Your answer is correct.	
Duing Det diém 1,00 trèn 1,00 A malicious individual is attempting to write too much data to an application's memory. Which of the following describes this type of attack? Select one: a. SQL injection b. Zero-day c. Buffer overflow d. XSRF Your answer is correct. The correct answer is: Buffer overflow	The correct answer is: Buffer overflow	
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 a. SQL injection b. Zero-day c. Buffer overflow d. XSRF Your answer is correct. The correct answer is: Buffer overflow	Select one:	
 ● c. Buffer overflow ✓ d. XSRF Your answer is correct. The correct answer is: Buffer overflow	a. SQL injection	
Od. XSRF Your answer is correct. The correct answer is: Buffer overflow	b. Zero-day	
Your answer is correct. The correct answer is: Buffer overflow	c. Buffer overflow	✓
The correct answer is: Buffer overflow	od. XSRF	
	Your answer is correct.	
^	The correct answer is: Buffer overflow	
		^

Câu hỏi 12	
Sai	
Đạt điểm 0,00 trên 1,00	
If you declare an array as A[100] in C and you try to write data to A[555], what will happen?	
Select one:	
a. There will always be a runtime error	
b. Nothing	×
c. The C compiler will give you an error and won't compile	
d. Whatever is at A[555] will be overwritten	
Your answer is incorrect.	
The correct answer is: Whatever is at A[555] will be overwritten	
Câu hỏi 13	
Sai	
Đạt điểm 0,00 trên 1,00	
Which of the following is an example of a false positive?	
Select one:	
a. A user account is locked out after the user mistypes the password too many times.	
b. Anti-virus identifies a benign application as malware.	
c. The IDS does not identify a buffer overflow	
d. A biometric iris scanner rejects an authorized user wearing a new contact lens.	×
Your answer is incorrect.	
The correct answer is: Anti-virus identifies a benign application as malware.	

Câu hỏi 14		
Sai		
Đạt điểm 0,00 trên 1,00		
Which of the following provides the BEST application	railability and is easily expanded as demand	grows?
Select one:		
a. Load balancing		
b. Server virtualization		×
c. Active-Passive Cluster		
d. RAID 6		
Your answer is incorrect.		
The correct answer is: Load balancing		
45		
Câu hỏi 15		
Đúng Đạt điểm 1,00 trên 1,00		
र्म्य वाला 1,00 तला 1,00		
Which of the following risk mitigation strategies will a	ow Ann a security analyst to enforce least n	rivilada principlas?
	ow Aim, a security analyst, to emoloc least p	nvinege principles:
Select one:		
a. Incident management		
b. Annual loss expectancy		
c. Risk based controls		
d. User rights reviews	 A least privilege policy should permissions. Give users only need to do their work and no 	the permissions and rights that they
Your answer is correct.		
The correct answer is: User rights reviews		
		^

Sai

Đạt điểm 0,00 trên 1,00



Câu hỏi 18	
Sai	
Đạt điểm 0,00 trên 1,00	
A security administrator is investigating a recent server breach. The breach occurred as a result of a zero-day attack against a user program running on the server. Which of the following logs should the administrator search for information regarding the breach?	
Select one:	
a. Application log	
b. Setup log	×
○ c. System log	
	
Your answer is incorrect.	
The correct answer is: Application log	
Câu hỏi 19	
Sai	
Đạt điểm 0,00 trên 1,00	
Which of the following ports is used for TELNET by default?	
Select one:	
○ a. 23	
O b. 22	
○ c. 21	
⊚ d. 20	×
Your answer is incorrect.	
The correct answer is: 23	
^	

Which of the following is a software vulnerability that can be avoided by using input validation? Select one: a. Incorrect input b. Error handling c. Buffer overflow d. Application fuzzing Your answer is correct. The correct answer is: Incorrect input Câu hôi 21 sal Dat diém 0,00 tién 1,00 What is likely to happen if you find a buffer overflow during testing by entering a random, long string for a C program? Select one or more: a. The program grashes b. The program gives you a "Buffer overflow at line X" error c. The C fairy sprinkles magic memory dust on the memory that was overwritten and makes everything okay again. d. Data is corrupted Your answer is incorrect. The correct answers are: Data is corrupted, The program crashes	Đạt điểm 1,00 trên 1,00
Select one: B. a. Incorrect input D. Error handling C. Buffer overflow d. Application fuzzing Your answer is correct. The correct answer is: Incorrect input Câu hỏi 21 Sai But diểm 0.00 trên 1.00 What is likely to happen if you find a buffer overflow during testing by entering a random, long string for a C program? Select one or more: a. The program crashes b. The program gives you a "Buffer overflow at line X" error c. The C fairy sprinkles magic memory dust on the memory that was overwritten and makes everything okay again. d. Data is corrupted Your answer is incorrect. The correct answers are: Data is corrupted, The program crashes	
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b. Error handling c. Buffer overflow d. Application fuzzing Your answer is correct. The correct answer is: Incorrect input Câu hôi 21 Sai Pat diém 0,00 trèn 1,00 What is likely to happen if you find a buffer overflow during testing by entering a random, long string for a C program? Select one or more: a. The program gives you a "Buffer overflow at line X" error c. The C fairy sprinkles magic memory dust on the memory that was overwritten and makes everything okay again. d. Data is corrupted Your answer is incorrect. The correct answers are: Data is corrupted, The program crashes	Select one:
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The correct answers are: Data is corrupted, The program crashes	a. Data is corrupted
The correct answers are: Data is corrupted, The program crashes	V
^	The correct answers are. Data is corrupted, The program crashes
^	
	^

Đạt điểm 0,50 trê	n 1,00	
		that an application hosting company should contract with additional data providers for
redundant l	nigh speed Internet connections.	Which of the following is MOST likely the reason for this recommendation? (Select TWO).
Select one	or more:	
a. To	allow for business continuity if o	ne provider goes out of business
b. To	allow load balancing for cloud su	pport
	eliminate a single point of lure	A high-speed internet connection to a second data provider could be used to keep an up- to-date replicate of the main site. In case of problem on the first site, operation can quickly switch to the second site. This eliminates the single point of failure and allows the business to continue uninterrupted on the second site.
d. To	improve intranet communication	speeds
e. To	allow for a hot site in case of dis	ester
Vour answe	r is partially correct.	
Bạn đã chọ		
		es continuity if one provider goes out of business, To eliminate a single point of failure
Câu hỏi 2	23	
Sai		
Đạt điểm 0,00 trê	n 1,00	
		ntly attacked, exploiting a vulnerability in the operating system. The operating system vendor fied the vulnerability was not previously known. What type of attack was this?
Select one:		
○ a. Ze	ro-day exploit	
○ b. Bo	tnet	
○ c. Dis	stributed denial-of-service	^
⊚ d. De	nial-of-service	×
V		
	r is incorrect. answer is: Zero-day exploit	

Câu hỏi **22** Đúng một phần

Sai
Đạt điểm 0,00 trên 1,00
One of the system administrators at a company is assigned to maintain a secure computer lab. The administrator has rights to configure machines, install software, and perform user account maintenance. However, the administrator cannot add new computers to the domain, because that requires authorization from the Information Assurance Officer. This is an example of which of the following?
Select one:
a. Least privilege
b. Mandatory access
○ c. Job rotation

Your answer is incorrect.
The correct answer is: Least privilege
Câu hỏi 25
Sai
Đạt điểm 0,00 trên 1,00
A network security engineer notices unusual traffic on the network from a single IP attempting to access systems on port 23. Port 23 is not used anywhere on the network. Which of the following should the engineer do to harden the network from this type of intrusion in the future?
Select one:
a. Disable unnecessary services on servers
 b. Disable unused accounts on servers and network devices
c. Enable auditing on event logs
d. Implement password requirements on servers and network devices
Your answer is incorrect.
The correct answer is: Disable unnecessary services on servers

Đạt điểm 0,00 trên 1,00	
A vulnerability scan is reporting that patches are missing on a server. After a review, it is determined that the application requiring the patch does not exist on the operating system. Which of the following describes this cause?	!
Select one:	
a. Baseline code review	
b. Application hardening	
	×
○ d. False positive	
Your answer is incorrect.	
The correct answer is: False positive	
Câu hỏi 27 Sai Đạt điểm 0,00 trên 1,00	
An IT security technician needs to establish host based security for company workstations. Which of the following will BEST meet this requirement?	\$
Select one:	
a. Implement OS hardening by applying GPOs.	
b. Implement database hardening by applying vendor guidelines.	×
c. Implement perimeter firewall rules to restrict access.	
d. Implement IIS hardening by restricting service accounts.	
Your answer is incorrect.	
The correct answer is: Implement OS hardening by applying GPOs.	
^	

Sai Dat điểm 0,00 trên 1,00	
Pat dell 0,00 dell 1,00	
Disabling unnecessary services, restricting administrative access, and enabling auditing controls on a server are following?	orms of which of the
Select one:	
a. Application patch management	
b. Creating a security baseline	×
o. System hardening	
d. Cross-site scripting prevention	
Your answer is incorrect.	
The correct answer is: System hardening	
Câu hỏi 29 Sai Đạt điểm 0,00 trên 1,00	
Which of the following preventative controls would be appropriate for responding to a directive to reduce the attack host?	surface of a specific
Select one:	
a. Disabling unnecessary services	
○ b. Implementing an IDS	
⊚ c. Installing anti-malware	×
od. Taking a baseline configuration	
Your answer is incorrect.	
The correct answer is: Disabling unnecessary services	
^	

Đạt điểm 0,00 trên 1,00	
Which of the following, if properly implemented, would prevent users from accessing files that are unrelated to their job duties? (TWO).	Select
Select one or more:	
a. Mandatory vacation	×
□ b. Time of day restrictions	
☐ c. Least privilege	
d. Separation of duties	
e. Job rotation	
Your answer is incorrect.	
The correct answers are: Separation of duties, Least privilege	
¬ Chapter 4 - LAB_Step-by-Step Exploit OS Vulnerabilities	
Chuyển tới	

Video: OS Security ►



An toan thong tin_ Nhom 11

🚯 Nhà của tôi / Các khoá học của tôi / INSE330380_23_1_11 / Chapter 6 - Access Control / Test_C5-C6

Bắt đầu vào lúc	Tuesday, 26 September 2023, 9:56 AM
Trạng thái	Đã xong
Kết thúc lúc	Tuesday, 26 September 2023, 10:06 AM
Thời gian thực hiện	9 phút 56 giây
Điểm	9,00/39,00
Điểm	2,31 trên 10,00 (23 %)
Câu hỏi 1	
Đạt điểm 1,00 trên 1,00	
unwanted or unaut	ving types of access control uses fences, security policies, security awareness training, and antivirus software to stop an horized activity from occurring?
Select one:	

Select one:

a. Corrective

b. Detective

c. Authoritative

A preventive access control helps stop an unwanted or unauthorized activity from occurring. Detective controls discover the activity after it has occurred, and corrective controls attempt to reverse any problems caused by the activity. Authoritative isn't a valid type of access control.

Your answer is correct.

The correct answer is: Preventive

Câu hỏi	2
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Đúng

Đạt điểm 1,00 trên 1,00

Pete, a developer, writes an application. Jane, the security analyst, knows some things about the overall application but does not have all the details. Jane needs to review the software before it is released to production. Which of the following reviews should Jane conduct?

Select one:

- a. Business Impact Analysis
- b. Gray Box Testing

Gray box testing, also called gray box analysis, is a strategy for software debugging in which the tester has limited knowledge of the internal details of the program.

- o. Black Box Testing
- d. White Box Testing

Your answer is correct.

The correct answer is: Gray Box Testing

Câu hỏi 3

Đúng

Đạt điểm 1,00 trên 1,00

During the information gathering stage of a deploying role-based access control model, which of the following information is MOST likely required?

Select one:

- a. Normal hours of business operation
- o b. Conditional rules under which certain systems may be accessed
- o. Clearance levels of all company personnel
- od. Matrix of job titles with required access privileges

~

Your answer is correct.

The correct answer is: Matrix of job titles with required access privileges

Đúng

Đạt điểm 1,00 trên 1,00

Which of the following	a is the BEST	reason to provide us	er awareness and training	programs for or	ganizational staff?

Select one:

Ideally, a security awareness training program for the entire organization should cover the following areas:

Importance of security

Responsibilities of people in the organization

Policies and procedures

Usage policies

Account and password-selection criteria

Social engineering prevention

You can accomplish this training either by using internal staff or by hiring outside trainers. This type of training will significantly reduce the organizational IT risk.

- o b. To ensure proper use of social media
- oc. To train staff on zero-days
- od. To detail business impact analyses

Your answer is correct.

The correct answer is: To reduce organizational IT risk

Đúng

Đạt điểm 1,00 trên 1,00

Ann is a member of the Sales group. She needs to collaborate with Joe, a member of the IT group, to edit a file. Currently, the file has the following permissions:

Ann: read/write Sales Group: read IT Group: no access

If a discretionary access control list is in place for the files owned by Ann, which of the following would be the BEST way to share the file with Joe?

Select one:

a. Give Joe the appropriate access to the file directly.

Joe needs access to only one file. He also needs to 'edit' that file. Editing a file requires Read and Write access to the file. The best way to provide Joe with the minimum required permissions to edit the file would be to give Joe the appropriate access to the file directly.

- b. Remove Joe from the IT group and add him to the Sales group.
- c. Add Joe to the Sales group.
- od. Have the system administrator give Joe full access to the file.

Your answer is correct.

The correct answer is: Give Joe the appropriate access to the file directly.

Câu hỏi 6

Đúng

Đạt điểm 1,00 trên 1,00

A process in which the functionality of an application is tested without any knowledge of the internal mechanisms of the application is known as:

Select one:

- a. Black hat testing
- b. White box testing
- c. Gray box testing
- d. Black box testing

~

Your answer is correct.

The correct answer is: Black box testing

3/03/2023	rest_65-66. Xem işi lan tilu
Câu hỏi 7	
Đúng	
Đạt điểm 1,00 trên 1,00	
A recent online password audit has in best mitigate this risk?	lentified that stale accounts are at risk to brute force attacks. Which the following controls would
Select one:	
a. Password length	
b. Account lockouts	•
c. Account disablement	
od. Password complexity	
Your answer is correct.	
The correct answer is: Account locko	uts
Câu hỏi 8	
Đúng	
Đạt điểm 1,00 trên 1,00	
After a production outage, which of t restored to service?	ne following documents contains detailed information on the order in which the system should be
Select one:	
 a. Business impact analysis 	
b. Disaster recovery plan	✓ A disaster-recovery plan, or scheme, helps an organization respond effectively when a disaster occurs. Disasters may include system failure, network failure, infrastructure failure, and natural disaster. The primary emphasis of such a plan is reestablishing services and minimizing losses.
c. Succession planning	
c. Succession planningd. Information security plan	

https://utex.hcmute.edu.vn/mod/quiz/review.php?attempt=3867784&cmid=892975

Your answer is correct.

The correct answer is: Disaster recovery plan

Câu hỏi 9	
Sai	
Đạt điểm 0,00 trên 1,00	

Internet banking customers currently use an account number and password to access their online accounts. The bank wants to improve security on high value transfers by implementing a system which call users back on a mobile phone to authenticate the transaction with voice verification. Which of the following authentication factors are being used by the bank?

Select one:

- $\ \, \bigcirc\hspace{-.5em}$ a. Something you know, something you do, and something you have
- b. Something you have, something you are, and something you know
- oc. Something you are, something you do and something you know
- od. Something you do, somewhere you are, and something you have

Your answer is incorrect.

The correct answer is: Something you are, something you do and something you know

Câu hỏi 10

Đúng

Đạt điểm 1,00 trên 1,00

RADIUS provides which of the following?

Select one:

- a. Authentication, Authorization, Auditing
- o b. Authentication, Authorization, Accounting
- c. Authentication, Accounting, Auditing
- od. Authentication, Authorization, Availability

Your answer is correct.

The correct answer is: Authentication, Authorization, Accounting

Câu	hải	1	-
Call	noi	- 1	

Không trả lời

Đạt điểm 1,00

A company determines a need for additional protection from rogue devices plugging into physical ports around the building. Which of the following provides the highest degree of protection from unauthorized wired network access?

Select one:

- a. Intrusion Prevention Systems
- b. 802.1x
- o. MAC filtering
- od. Flood guards

Your answer is incorrect.

The correct answer is: 802.1x

Câu hỏi 12

Không trả lời

Đạt điểm 1,00

An auditing team has found that passwords do not meet best business practices. Which of the following will MOST increase the security of the passwords? (Select TWO).

Select one or more:

- a. Password Length
- b. Password Expiration
- c. Password Age
- d. Password History
- e. Password Complexity

Your answer is incorrect.

The correct answers are: Password Complexity, Password Length

Câu hỏi 13	
Không trả lời	
Đạt điểm 1,00	
A user ID and password together provide which of the following?	
Select one:	
○ a. Auditing	
Ob. Authentication	
○ c. Identification	
	
Your answer is incorrect.	
The correct answer is: Authentication	
Câu hỏi 14	
Không trả lời	
Đạt điểm 1,00	
What is the end device that sends credentials for 802.1x called?	
Select one:	
a. Authenticator	
○ b. AAA server	
DADING.	
c. RADIUS server	
○ d. Supplicant	
d. Supplicant	
Your answer is incorrect.	

The correct answer is: Supplicant

Câu hỏi 15		
Không trả lời		
Đạt điểm 1,00		

Which of the following	g is a management control?		
Select one:			
a. SYN attack	prevention		
b. Logon banr	ers		
c. Written secu	rity policy		
d. Access Con	trol List (ACL)		
od. Access Con	rol List (ACL)		

Your answer is incorrect.

The correct answer is: Written security policy

Câu hỏi 16

Không trả lời

Đạt điểm 1,00

A customer has provided an email address and password to a website as part of the login process. Which of the following BEST describes the email address?

Select one:

- a. Identification
- b. Authentication
- c. Access control
- d. Authorization

Your answer is incorrect.

The correct answer is: Identification

Câu hỏi 17

Không trả lời

Đạt điểm 1,00

Which of the following best practices makes a wireless network more difficult to find?			
	Select one:		
	a. Power down unused WAPs		

b. Implement MAC filtering

c. UseWPA2-PSK

od. Disable SSID broadcast

Your answer is incorrect.

The correct answer is: Disable SSID broadcast

Câu hỏi 18

Không trả lời

Đạt điểm 1,00

A company wants to ensure that all credentials for various systems are saved within a central database so that users only have to login once for access to all systems. Which of the following would accomplish this?

Select one:

a. Smart card access

b. Same Sign-On

c. Multi-factor authentication

d. Single Sign-On

Your answer is incorrect.

The correct answer is: Single Sign-On

	ði 19
Không trả lờ	ời
Đạt điểm 1,	00
	ethod to provide end users of IT systems and applications with requirements related to acceptable use, privacy, new threats and and use of social networking is:
Select of	one:
○ a.	Role-based security training.
O b.	Legal compliance training.
○ c.	BYOD security training.
○ d.	Security awareness training.
Your an	nswer is incorrect.
	nswer is incorrect. rrect answer is: Security awareness training.
The cor	rrect answer is: Security awareness training.
	rrect answer is: Security awareness training.
The cor	rrect answer is: Security awareness training.
The cor	rrect answer is: Security awareness training.
The cor	rrect answer is: Security awareness training.
The cor	rrect answer is: Security awareness training.
The con Câu hỏ Chông trá lỏ at điểm 1,0	Si 20
The con Câu hỏ câu hỏ câu hỏ cat điểm 1,0	Trect answer is: Security awareness training. 3i 20 3i 00 3ctions using point-to-point protocol authenticate using which of the following? (Select TWO). 3 one or more:
Connect Select (Trect answer is: Security awareness training. 3i 20 3i 00 3ctions using point-to-point protocol authenticate using which of the following? (Select TWO). 3 one or more:
Connect Select (a. b.	bi 20 bi 20 ctions using point-to-point protocol authenticate using which of the following? (Select TWO). one or more: PAP
Câu hỏ chông trá lờ cháng trá lờ chonec Select c a. b. c.	ctions using point-to-point protocol authenticate using which of the following? (Select TWO). PAP RIPEMD

The correct answers are: PAP, CHAP

Câu hỏi 21 Không trả lời

A password history value of three means which of the following?

Select one:

Đạt điểm 1,00

- $\ \bigcirc$ a. The server stores passwords in the database for three days.
- o b. After three hours a password must be re-entered to continue
- o. Three different passwords are used before one can be reused.
- od. A password cannot be reused once changed for three years.

Your answer is incorrect.

The correct answer is: Three different passwords are used before one can be reused.

Câu hỏi **22**

Không trả lời

Đạt điểm 1,00

Which of the following would be used to allow a subset of traffic from a wireless network to an internal network?

Select one:

- a. 802.1X
- b. Port security
- o. Load balancers
- d. Access control list

Your answer is incorrect.

The correct answer is: 802.1X

Câu hỏi 23	
Không trả lời	
Đạt điểm 1,00	

What is the switch called in an 802.1x configuration?
Select one:
○ a. Supplicant
○ b. RADIUS server
b. Nadios servei
O - Authoritisation
c. Authenticator
○ d. AAA server
Vous analysis in servest
Your answer is incorrect.

Câu hỏi 24

Không trả lời

Đạt điểm 1,00

The internal audit group discovered that unauthorized users are making unapproved changes to various system configuration settings. This issue occurs when previously authorized users transfer from one department to another and maintain the same credentials. Which of the following controls can be implemented to prevent such unauthorized changes in the future?

Select one:

- a. Least privilege
- b. Group based privileges

The correct answer is: Authenticator

- c. Account lockout
- od. Periodic access review

Your answer is incorrect.

The correct answer is: Least privilege

Câu	hải	25
(:aii	hoi	ZJ

Không trả lời

Đạt điểm 1,00

A system administrator has noticed that users change their password many times to cycle back to the original password when their passwords expire. Which of the following would BEST prevent this behavior?

Select one:

- a. Prevent users from choosing their own passwords.
- o b. Enforce a minimum password age policy.
- o. Increase the password expiration time frame
- od. Assign users passwords based upon job role.

Your answer is incorrect.

The correct answer is: Enforce a minimum password age policy.

Câu hỏi 26

Không trả lời

Đạt điểm 1,00

A penetration tester was able to obtain elevated privileges on a client workstation and multiple servers using the credentials of an employee. Which of the following controls would mitigate these issues? (Select TWO)

Select one or more:

- a. Account expiration
- b. Discretionary access control
- c. Least privilege
- d. Time of day restrictions
- e. Separation of duties
- f. Password history

Your answer is incorrect.

The correct answers are: Least privilege, Account expiration

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Câu hỏi 27	
Không trả lời	
Đạt điểm 1,00	
	iewing a new software product for security, and has complete access to the code and data structures example of which of the following types of testing?
Select one:	
a. White box	
b. Black box	
c. Penetration	
od. Gray box	
Your answer is incorrect.	
The correct answer is: White box	
Câu hỏi 28	
Không trả lời	

Which of the following controls would allow a company to reduce the exposure of sensitive systems from unmanaged devices on internal networks?

Select one:

a. Password strength

b. BGP

c. 802.1x

d. Data encryption

Your answer is incorrect.

The correct answer is: 802.1x

Đạt điểm 1,00

Câu hỏi 29	
Không trả lời	

A security administrator must implement all requirements in the following corporate policy: Passwords shall be protected against offline

password brute force attacks. Passwords shall be protected against online password brute force attacks. Which of the following technical controls must be implemented to enforce the corporate policy? (Select THREE). Select one or more: a. Screen locks ■ b. Password complexity c. Minimum password length d. Account lockout e. Account expiration f. Minimum password lifetime

Your answer is incorrect.

The correct answers are: Account lockout, Password complexity, Minimum password length

Câu hỏi 30

Không trả lời

Đạt điểm 1,00

Which technology will give selective access to the network based upon authentication?

Select one:

a. 802.1x

ob. ACLs

o. Firewall

d. 802.1Q

Your answer is incorrect.

The correct answer is: 802.1x

Câu hỏi 31

Không trả lời

Đạt điểm 1,00

Which of the following is a best practice when securing a switch from physical access?

Select one:

- a. Disable unnecessary accounts
- b. Print baseline configuration
- o. Disable unused ports
- d. Enable access lists

Your answer is incorrect.

The correct answer is: Disable unused ports

Câu hỏi 32

Không trả lời

Đạt điểm 1,00

An incident occurred when an outside attacker was able to gain access to network resources. During the incident response, investigation security logs indicated multiple failed login attempts for a network administrator. Which of the following controls, if in place could have BEST prevented this successful attack?

Select one:

- a. Account lockout
- b. Account expiration
- oc. Password history
- od. Password complexity

Your answer is incorrect.

The correct answer is: Account lockout

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Câu hỏi 33 Không trả lời Đạt điểm 1,00
Which of the following would allow users from outside of an organization to have access to internal resources?
Select one:
○ a. VLANS
○ b. NAT
○ c. NAC
○ d. VPN
Your answer is incorrect.
The correct answer is: VPN
Câu hỏi 34
Không trả lời
Đạt điểm 1,00
Users require access to a certain server depending on their job function. Which of the following would be the MOST appropriate strategy for securing the server?
Select one:
a. Mandatory access control
○ b. Common access card
c. Discretionary access control
○ d. Role based access control

The correct answer is: Role based access control

Câu hỏi 35	
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Không trả lời

Đạt điểm 1,00

Jane, the security administrator, sets up a new AP but realizes too many outsiders are able to connect to that AP and gain unauthorized access. Which of the following would be the BEST way to mitigate this issue and still provide coverage where needed? (Select TWO).

Select one or more:

a. Disable SSID broadcast

b. Use channels 1, 4 and 7 only

c. Enable MAC filtering

d. Switch from 802.11a to 802.11b

e. Disable the wired ports

Your answer is incorrect.

The correct answers are: Enable MAC filtering, Disable SSID broadcast

Câu hỏi 36

Không trả lời

Đạt điểm 1,00

XYZ Company has a database containing personally identifiable information for all its customers. Which of the following options would BEST ensure employees are only viewing information associated to the customers they support?

Select one:

a. Data ownership

b. Auditing

c. Access Control

d. Encryption

Your answer is incorrect.

The correct answer is: Access Control

Câu hỏi 37		
Không trả lời		
Dat điểm 1 00		

At an organization, unauthorized users have been accessing network resources via unused network wall jacks. Which of the following would be used to stop unauthorized access?
Select one:
a. Configure an access list.
○ b. Configure port security.
c. Configure loop protection.
d. Configure spanning tree protocol.

The correct answer is: Configure port security.

Câu hỏi 38

Không trả lời

Đạt điểm 1,00

A security Operations Center was scanning a subnet for infections and found a contaminated machine. One of the administrators disabled the switch port that the machine was connected to, and informed a local technician of the infection. Which of the following steps did the administrator perform?

Select one or more:

- a. Quarantine
- b. Notification
- c. Identification
- d. Escalation
- e. Preparation

Your answer is incorrect.

The correct answers are: Notification, Quarantine

Câu hỏi 39		
Không trả lời		
Đạt điểm 1,00		

A company requires that a user's credentials include providing something they know and something they are in order to gain access to the network. Which of the following types of authentication is being described?
Select one:
a. Token
o b. Biometrics
○ c. Kerberos
○ d. Two-factor

The correct answer is: Two-factor

▼ Video: Access control - RBAC&ABAC

Chuyển tới...

Access Control - Reference ►