Your grade: 100%

Your latest: 100% • Your highest: 100% • To pass you need at least 60%. We keep your highest score.

 $\textbf{1.} \quad \text{The OS for database servers must be secure. Which of the following methods that the video recommends,} \\$

Next item \rightarrow

1/1 point

	involves vulnerabilities?	
	O Regular patching	
	Hardened	
	○ Access monitoring	
	O Firewall implementation	
	 Correct Correct. You should ensure your database server OS is hardened using a known configuration to reduce vulnerabilities. 	
2.	When an RDBMS doesn't support user groups, how can you define groups?	1/1 point
	Map to user initials	-, -, -,
	Map to OS groups	
	Additional user accounts	
	O Alias accounts	
	Correct. You can map a database group to an administrative group in the operating system.	
3.	Using SQL commands, how can you remove database permissions from a user, group, or role?	1/1 point
	C Eliminate connect	
	Revoke connect	
	O Delete connect	
	Cancel connect	
	 Correct Correct. The revoke connect to "user, group, or role" revokes permissions to databases. 	
	Contact the contact and group, or the fertiliar particular to additional	
4.	Why should you audit failed attempts to access databases?	1/1 point
	O Test database security	
	Identify potential attacks	
	O Identify unauthorized users	
	O Add security levels	
	○ Correct Correct. Tracking failed attempts to access databases can help you identify potential attacks, like brute force attempts.	
5.	Which of the following is true of asymmetric encryption?	1/1 point
•	Key is shared with all users	2, 2 po
	Uses two keys: one public, one private	
	O Is more susceptible to compromise than symmetric encryption	
	DES is an example of asymmetric encryption	
	Correct Correct.The public key encrypts, while the private key decrypts.	