Alibaba

ACA-SEC1 Exam

ACA Cloud Security Certification Exam

Questions & Answers
Demo

Version: 4.0

Question: 1

Which of the following shell command can be used to check disk usage in a Linux OS ECS

A. Df –h
B. Echo
C. Free –m
D. Ps –e –o

Answer: A

Question: 2

Which of the following application vulnerabilities are not as popular as others?

A. SQL Injection
B. XSS exploit
C. File uploading vulnerability
D. Kernel privilege breaking

Answer: D

Question: 3

In a regular server maintenance operation, the purpose of installing a patch on the operating system is?

A. To improve server resource usage
B. to improve system usability
C. to enhance system functionality
D. to avoid existing system vulnerabilities being used by some hackers

Answer: D

Question: 4

Which of the following statements is NOT true about web application security protection best practices?

A. enforce security management to any public service
B. keep installing official released patches will be good enough
C. keep monitoring system processes , performance and status

D. always scan input by user through web application

Answer: B

Question: 5

Which of the following function is provided by 'server guard' patch management service?

A. fix vulnerability found in open source software using Alibaba self-developed patch
B. detect any vulnerability before it bursts
C. release official patches for any exposed vulnerability
D. stop hacker's vulnerabilities probing

Answer: B

Question: 6

In May 2017 a new blackmail virus WannaCry burst globally, using Windows OS open port 445 to initiate its attacks. What is the quickest way to prevent this kind of attacks?

A. disable port 445
B. set a highly complexed administrator password
C. encrypt all data on server side
D. put sensitive data in some hidden directory

Answer: A

Question: 7

Which of the following function is NOT provided by 'Server Guard' vulnerability detection?

A. Trojan detection
B. weak password detection
C. sensitive data encryption
D. Linux system vulnerability scanning

Answer: C

Question: 8

Reliable server daily operation and security management are essential for continuous service running. Which of the following statement is NOT correct regarding to this scenario?

A. set easy to remember password to help administrator quickly login and solve problems
B. patch system timely and frequently

C. enable build-in OS firewall and configure it properly

D. disable the ports which are not providing service anymore

Answer: A

Question: 9

Which of the following statements is the possible reason that might lead to system vulnerabilities?

A. software logic flaw or mistakes made during software development cycle

B. hardware devices are not up to date

C. system administrator didn't follow the operation manual exactly

D. The proprietary software that is safer than open source one should be installed

Answer: A

Question: 10

Which command in Redhat Linux shell can be used to check if some specific string is included in a bunch of text files?

A. Watch

B. Find

C. Grep

D. Ca

Answer: C

Question: 11

In Windows OS which command can be used to track IP route, including involved node and spent time on each hop?

A. Wroute

B. Route

C. Tracert

D. Traceroute

Answer: C

Question: 12

Which command in Windows OS can be used to open a terminal?

A. Painter.exe

B. Cmd.exe
C. Batch.exe
D. Term.exe

Answer: B

Question: 13

Which of the following protocol is dedicated to resolve IP and MAC addresses?

A. TCP
B. ARP
C. DNS
D. ICMP

Answer: B

Question: 14

Which web server is default one in Windows OS?

A. HTTPD
B. IIS
C. Web Daemon
D. Apache

Answer: B

Question: 15

For an IP subnet like 192.168.0.0/24, which of the following statements is true?

A. Every IP address inside this subnet can be assigned as a HOST IP
B. The broadcast address of this subnet is 192.168.0.0
C. The network address of this subnet is 192.168.0.255
D. IP communication between the hosts inside this subnet will not go through the gateway

Answer: D