

➤ **Vendor:** EC-Council

➤ **Exam Code:** 312-50v11

➤ **Exam Name:** Certified Ethical Hacker Exam (CEH v11)

➤ **New Updated Questions from** [Braindump2go](#) **(Updated in January/2020)**

**Visit Braindump2go and Download Full Version 312-50v11 Exam Dumps**

**QUESTION 18**

DNS cache snooping is a process of determining if the specified resource address is present in the DNS cache records. It may be useful during the examination of the network to determine what software update resources are used, thus discovering what software is installed.

What command is used to determine if the entry is present in DNS cache?

- A. nslookup -fullrecursive update.antivirus.com
- B. dnsnoping -rt update.antivirus.com
- C. nslookup -norecursive update.antivirus.com
- D. dns --snoop update.antivirus.com

**Correct Answer: C**

**QUESTION 19**

Which of the following is an extremely common IDS evasion technique in the web world?

- A. Spyware
- B. Subnetting
- C. Unicode Characters
- D. Port Knocking

**Correct Answer: C**

**QUESTION 20**

John the Ripper is a technical assessment tool used to test the weakness of which of the following?

- A. Passwords
- B. File permissions
- C. Firewall rulesets
- D. Usernames

**Correct Answer: A**

**QUESTION 21**

Some clients of TPNQM SA were redirected to a malicious site when they tried to access the TPNQM main site. Bob, a system administrator at TPNQM SA, found that they were victims of DNS Cache Poisoning. What should Bob recommend to deal with such a threat?

- A. The use of security agents in clients' computers
- B. The use of DNSSEC
- C. The use of double-factor authentication
- D. Client awareness

[312-50v11 Exam Dumps](#) [312-50v11 Exam Questions](#) [312-50v11 PDF Dumps](#) [312-50v11 VCE Dumps](#)

<https://www.braindump2go.com/312-50v11.html>

**Correct Answer: B**

**QUESTION 22**

During a black-box pen test you attempt to pass IRC traffic over port 80/TCP from a compromised web enabled host. The traffic gets blocked; however, outbound HTTP traffic is unimpeded. What type of firewall is inspecting outbound traffic?

- A. Circuit
- B. Stateful
- C. Application
- D. Packet Filtering

**Correct Answer: B**

**QUESTION 23**

By using a smart card and pin, you are using a two-factor authentication that satisfies

- A. Something you are and something you remember
- B. Something you have and something you know
- C. Something you know and something you are
- D. Something you have and something you are

**Correct Answer: B**

**QUESTION 24**

“.....is an attack type for a rogue Wi-Fi access point that appears to be a legitimate one offered on the premises, but actually has been set up to eavesdrop on wireless communications. It is the wireless version of the phishing scam. An attacker fools wireless users into connecting a laptop or mobile phone to a tainted hotspot by posing as a legitimate provider. This type of attack may be used to steal the passwords of unsuspecting users by either snooping the communication link or by phishing, which involves setting up a fraudulent web site and luring people there.”

Fill in the blank with appropriate choice.

- A. Evil Twin Attack
- B. Sinkhole Attack
- C. Collision Attack
- D. Signal Jamming Attack

**Correct Answer: A**

**QUESTION 25**

A regional bank hires your company to perform a security assessment on their network after a recent data breach. The attacker was able to steal financial data from the bank by compromising only a single server.

Based on this information, what should be one of your key recommendations to the bank?

- A. Place a front-end web server in a demilitarized zone that only handles external web traffic
- B. Require all employees to change their anti-virus program with a new one
- C. Move the financial data to another server on the same IP subnet
- D. Issue new certificates to the web servers from the root certificate authority

**Correct Answer: A**

**QUESTION 26**

What term describes the amount of risk that remains after the vulnerabilities are classified and the countermeasures have been deployed?

[312-50v11 Exam Dumps](#) [312-50v11 Exam Questions](#) [312-50v11 PDF Dumps](#) [312-50v11 VCE Dumps](#)

<https://www.braindump2go.com/312-50v11.html>

- A. Residual risk
- B. Impact risk
- C. Deferred risk
- D. Inherent risk

**Correct Answer: A**

**QUESTION 27**

Which of the following is the best countermeasure to encrypting ransomwares?

- A. Use multiple antivirus softwares
- B. Pay a ransom
- C. Keep some generation of off-line backup
- D. Analyze the ransomware to get decryption key of encrypted data

**Correct Answer: C**

**QUESTION 28**

Session splicing is an IDS evasion technique in which an attacker delivers data in multiple, small sized packets to the target computer, making it very difficult for an IDS to detect the attack signatures. Which tool can be used to perform session splicing attacks?

- A. tcpsplice
- B. Burp
- C. Hydra
- D. Whisker

**Correct Answer: D**

**QUESTION 29**

You have successfully comprised a server having an IP address of 10.10.0.5. You would like to enumerate all machines in the same network quickly.

What is the best Nmap command you will use? A. nmap -

T4 -q 10.10.0.0/24

B. nmap -T4 -F 10.10.0.0/24 C. nmap -T4

-r 10.10.1.0/24 D. nmap -T4 -O

10.10.0.0/24

**Correct Answer: B**

**QUESTION 30**

As a Certified Ethical Hacker, you were contracted by a private firm to conduct an external security assessment through penetration testing.

What document describes the specifics of the testing, the associated violations, and essentially protects both the organization's interest and your liabilities as a tester?

- A. Service Level Agreement
- B. Project Scope
- C. Rules of Engagement
- D. Non-Disclosure Agreement

**Correct Answer: C**

**[312-50v11 Exam Dumps](#) [312-50v11 Exam Questions](#) [312-50v11 PDF Dumps](#) [312-50v11 VCE Dumps](#)**

**<https://www.braindump2go.com/312-50v11.html>**

**QUESTION 31**

Which of the following is the BEST way to defend against network sniffing?

- A. Using encryption protocols to secure network communications
- B. Register all machines MAC Address in a Centralized Database
- C. Use Static IP Address
- D. Restrict Physical Access to Server Rooms hosting Critical Servers

**Correct Answer: A**

**QUESTION 32**

Which of the following is the least-likely physical characteristic to be used in biometric control that supports a large company?

- A. Iris patterns
- B. Voice
- C. Height and Weight
- D. Fingerprints

**Correct Answer: C**

**QUESTION 33**

Although FTP traffic is not encrypted by default, which layer 3 protocol would allow for end-to-end encryption of the connection?

- A. SFTP
- B. Ipsec
- C. SSL
- D. FTPS

**Correct Answer: B**