

# 312-50V7<sup>Q&As</sup>

Ethical Hacking and Countermeasures (CEHv7)

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### QUESTION 1

A computer science student needs to fill some information into a secured Adobe PDF job application that was received from a prospective employer. Instead of requesting a new document that allowed the forms to be completed, the student decides to write a script that pulls passwords from a list of commonly used passwords to try against the secured PDF until the correct password is found or the list is exhausted.

Which cryptography attack is the student attempting?

- A. Man-in-the-middle attack
- B. Brute-force attack
- C. Dictionary attack
- D. Session hijacking

Correct Answer: C

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### QUESTION 2

More sophisticated IDSs look for common shellcode signatures. But even these systems can be bypassed, by using polymorphic shellcode. This is a technique common among virus writers ?it basically hides the true nature of the shellcode in different disguises.

How does a polymorphic shellcode work?

- A. They encrypt the shellcode by XORing values over the shellcode, using loader code to decrypt the shellcode, and then executing the decrypted shellcode
- B. They convert the shellcode into Unicode, using loader to convert back to machine code then executing them
- C. They reverse the working instructions into opposite order by masking the IDS signatures
- D. They compress shellcode into normal instructions, uncompress the shellcode using loader code and then executing the shellcode

Correct Answer: A

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### QUESTION 3

Which of the following lists are valid data-gathering activities associated with a risk assessment?

- A. Threat identification, vulnerability identification, control analysis
- B. Threat identification, response identification, mitigation identification
- C. Attack profile, defense profile, loss profile
- D. System profile, vulnerability identification, security determination

Correct Answer: A

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**QUESTION 4**

In order to show improvement of security over time, what must be developed?

- A. Reports
- B. Testing tools
- C. Metrics
- D. Taxonomy of vulnerabilities

Correct Answer: C

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**QUESTION 5**

What does ICMP (type 11, code 0) denote?

- A. Source Quench
- B. Destination Unreachable
- C. Time Exceeded
- D. Unknown Type

Correct Answer: C

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