



312-50V10^{Q&As}

Certified Ethical Hacker Exam (C|EH v10)

Pass EC-COUNCIL 312-50V10 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.geekcert.com/312-50v10.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by EC-COUNCIL Official Exam Center

- ⚙️ **Instant Download** After Purchase
- ⚙️ **100% Money Back** Guarantee
- ⚙️ **365 Days** Free Update
- ⚙️ **800,000+** Satisfied Customers





QUESTION 1

Identify the UDP port that Network Time Protocol (NTP) uses as its primary means of communication?

- A. 123
- B. 161
- C. 69
- D. 113

Correct Answer: A

QUESTION 2

This asymmetry cipher is based on factoring the product of two large prime numbers.

What cipher is described above?

- A. RSA
- B. SHA
- C. RC5
- D. MD5

Correct Answer: A

RSA is based on the practical difficulty of factoring the product of two large prime numbers, the factoring problem.

Note: A user of RSA creates and then publishes a public key based on two large prime numbers, along with an auxiliary value. The prime numbers must be kept secret. Anyone can use the public key to encrypt a message, but with currently published methods, if the public key is large enough, only someone with knowledge of the prime numbers can feasibly decode the message.

References: [https://en.wikipedia.org/wiki/RSA_\(cryptosystem\)](https://en.wikipedia.org/wiki/RSA_(cryptosystem))

QUESTION 3

Scenario: 1. Victim opens the attacker's web site.

2.

Attacker sets up a web site which contains interesting and attractive content like "Do you want to make \$100 In a day?",

3.

Victim clicks to the interesting and attractive content url.



4- Attacker creates a transparent iframe in front of the url which victim attempt to click, so victim thinks that he/she clicks to the 'Do you want to make \$1000 in a day?' url but actually he/she clicks to the content or url that exists in the transparent iframe which is setup by the attacker.

What is the name of the attack which is mentioned in the scenario?

- A. HTTP Parameter Pollution
- B. HTML Injection
- C. Session Fixation
- D. ClickJacking Attack

Correct Answer: D

QUESTION 4

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

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

Correct Answer: B

QUESTION 5

A user on your Windows 2000 network has discovered that he can use L0phtcrack to sniff the SMB exchanges which carry user logons. The user is plugged into a hub with 23 other systems.

However, he is unable to capture any logons though he knows that other users are logging in.

What do you think is the most likely reason behind this?

- A. There is a NIDS present on that segment.
- B. Kerberos is preventing it.
- C. Windows logons cannot be sniffed.
- D. L0phtcrack only sniffs logons to web servers.

Correct Answer: B