Free Questions for ACA-Sec1 by actualtestdumps

Shared by Gregory on 20-10-2022

Question 1

Which of the following services can suffer from DDoS attack?

Options:

A- Servers in VPC only configured with private network

B- Any device internet reachable

C- Government website

D- Public DNS service

E- Offline servers

Answer:

B, C, D

Question 2

Identify the attack where the purpose is to stop a workstation or service from functioning?

Options:

A- This attack is known as non-repudiation

B- This attack is known as TCP/IP hijacking

C- This attack is known as denial of service (DoS)

D- This attack is known as brute force

Answer:

C

Question 3

Question Type: MultipleChoice

What type of attack is likely occuring if you see a significant increase in network traffic and users

complain that the web server is hung up?

Options:

A- MITM

B- DNS spoofing

C- Ping sweep

D- DoS

Answer:

D

Question 4

Question Type: **MultipleChoice**

You are planning on hosting an eCommerce Web server. You are intent on making the server

secure against all external attacks possible. Which of the following would be the best way to test your

server for its weaknesses? Choose the best answer.

Options:

A- Ping to the server

B- Simulate a DDoS attack on that server

C- Simulate a DoS attack on the server

D- Check if all the patches and required antivirus software has been loaded o the server

Answer:

B

Question 5

Which of these options contains the three basic target categories for a DoS or a DDoS?

Options:

A- Resources, printers and storage devices

B- Networks, systems and applications

C- Systems, memory, network access card

D- Network access card, applications, peripheral devices

Answer:

B

Question 6

Question Type: MultipleChoice

In an IP (Internet Protocol) spoofing attack, what field of an IP (Internet Protocol) packet does the

attacker manipulate?

Options:

A- The version field

B- The source address field

C- The source port field

D- The destination address field

Answer:

B