

Vendor: Fortinet

Exam Code: NSE6\_WCS-6.4

**Exam Name:** Fortinet NSE 6 - Securing AWS With Fortinet Cloud Security 6.4

Version: DEMO

# **QUESTION 1**

An administrator has deployed an environment in AWS and is now trying to send outbound traffic from the web servers to the internet through FortiGate. The FortiGate policies are configured to allow all outbound traffic. However, the traffic is not reaching the FortiGate internal interface.

Which two statements Can be the reasons for this behavior? (Choose two)

- A. FortiGate is not configured as a default gateway tor web servers.
- B. Internet Gateway (IGW) is not configured for VPC.
- C. AWS security groups are blocking the traffic.
- D. AWS source destination checks are enabled on the FortiGate internal interfaces.

# Answer: CD

# **QUESTION 2**

You are network connectivity issues between two VMS deployed in AWS. One VM is a FortiGate located on subnet 稬AN- that is part Of the VPC "Encryption". The Other VM is a Windows server located on the subnet "servers" Which is also in the "Encryption" VPC. You are unable to ping the Windows server from FortiGate.

What is the reason for this?

- A. You have not created a VPN to allow traffic between those subnets.
- B. By default. AWS does not allow ICMP traffic between subnets.
- C. The default AWS Network Access Control List (NACL) does not allow this traffic.
- D. The firewall in the Windows VM is blocking the traffic.

#### Answer: D

#### **QUESTION 3**

Your company deployed a FortiSandb0X for AWS.

Which statement is correct about FortiSandbox for AWS?

- A. FortiSandbox for AWS does not need more resources because it performs only management and analysis tasks.
- B. The FortiSandbox manager is installed on AWS platform and analyzes the results of the sandboxing process received from on-premises Windows instances.
- C. FortiSandbox for AWS comes as hybrid solution. The FortiSandb0X manager is installed onpremises and analyzes the results Of the sandboxing process received from AWS EC2 instances
- D. FortiSandbox deploys new EC2 instances with the custom Windows and Linux VMS, then it sends malware, runs it, and captures the results for analysis.

#### Answer: A

#### **QUESTION 4**

An organization has created a VPC and deployed a FortiGate-VM (VM04 /c4.xlarge) in AWS, FortiGate-VM is initially configured With two Elastic Network Interfaces (ENIs). The primary ENI of FortiGate-VM is configured for a public subnet. and the second ENI is configured for a private subnet. In order to provide internet access. they now want to add an EIP to the primary ENI of FortiGate, but the EIP assignment is failing.

Which action would allow the EIP assignment to be successful?

- A. Shut down the FortiGate VM. if it is running. assign the EIP to the primary ENI. and then power it on.
- B. Create and associate a public subnet With the primary ENI Of FortiGate, and then assign the EIP to the primary ENI.
- C. Create and attach a public routing table to the public subnet, associate the public subnet With the primary ENI Of FortiGate. and then assign the EP to the primary ENI.
- D. Create and attach an Internet gateway to the VPC. and then assign the EIP to the primary ENI Of FortiGate.

Answer: D

#### **QUESTION 5**

Refer to the exhibit. You have created an autoscale configuration using a FortiGate HA Cloud Formation template. You want to examine the autoscale FortiOS configuration to confirm that FortiGate autoscale is configured to synchronize primary and secondary devices. On one of the FortiGate devices, you execute the command shown in the exhibit.

CLI Console	
Connected	
PGTAWS0007D6FB66 # config system auto-se	cale
<pre>FGTAWS0007D6FB66 (auto-scale) # show config system auto-scale set status enable set sync-interface "port1" set master-ip 10.0.0.173 set callback-ur1 "https://e0aj7z1zp2 set psksecret ENC iWAnJ2gGl1GyJN3TJ1</pre>	
end	
FGTAWS0007D6FB66 (auto-scale) #	

Which statement is correct about the output of the command?

- A. The device is the primary in the HA configuration. with the IP address 10.0.0.173.
- B. The device is the secondary in the HA configuration, and the IP address Of the primary device is 10.0.0.173.
- C. The device is the primary in the HA configuration and the IP address of the secondary device is 10.0.0.173.
- D. The device is the secondary in the HA configuration. with the IP address 10.0.0.173.

#### Answer: B

# **QUESTION 6**

A customer deployed Fortinet Managed Rules for Amazon Web Services (AWS) Web-Application Firewall (WAF) to protect web application servers from attacks.

Which statement about Fortinet Managed Rules for AWS WAF is correct?

- A. It offers a negative security model.
- B. It can provide Layer 7 DOS protection.
- C. It can provide IP Reputation (WAF subscription FortiGuard).
- D. It can perform bot and known search engine identification and protection

# Answer: D

# **QUESTION 7**

Refer to the exhibit. An administrator configured two auto-scaling polices that they now want to test.

Auto	Scaling group	ps (1/2)							
Q 5	earch your Auto S	calling groups							
•	Name		₽.	Launch template/configuration [ $2$	Instances $\nabla$	Status 👳	Desired capacity $\nabla$	Min	,
	fgtASG-283840c0-fortigate-byol-auto-scaling-group		fgtASG-283840c0-fortigate-byol-aut	fgtASG-283840c0-fortigate-byol-autosca	0		0	0	
2	fgtASG-283840c0-fortigate-payg-auto-scaling-group			fgtASG-283840c0-fortigate-payg-autosca	2		2	2	

What Will be the impact on payg-auto-scaling-group for the FortiGate devices if the administrator executes a scale-in policy?

- A. The scale-in policy will decrease instances from two to one.
- B. The scale-in policy will decrease the desired capacity from two to one
- C. The scale-in policy will decrease the number of maximum instances from four to three.

# Answer: C

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