PCCET^{Q&As}

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QUESTION 1

Which network firewall operates up to Layer 4 (Transport layer) of the OSI model and maintains information about the communication sessions which have been established between hosts on trusted and untrusted networks?

A. Group policy

B. Stateless

C. Stateful

D. Static packet-filter

Correct Answer: C

Stateful packet inspection firewalls Second-generation stateful packet inspection (also known as dynamic packet filtering) firewalls have the following characteristics: They operate up to Layer 4 (Transport layer) of the OSI model and maintain state information about the communication sessions that have been established between hosts on the trusted and untrusted networks. They inspect individual packet headers to determine source and destination IP address, protocol (TCP, UDP, and ICMP), and port number (during session establishment only) to determine whether the session should be allowed, blocked, or dropped based on configured firewall rules. After a permitted connection is established between two hosts, the firewall creates and deletes firewall rules for individual connections as needed, thus effectively creating a tunnel that allows traffic to flow between the two hosts without further inspection of individual packets during the session. This type of firewall is very fast, but it is port-based and it is highly dependent on the trustworthiness of the two hosts because individual packets aren\\'t inspected after the connection is established.

QUESTION 2

DRAG DROP

Match the Identity and Access Management (IAM) security control with the appropriate definition.

Select and Place:

IAM security		Ensuring least-privileged access to cloud resources and infrastructure
Machine Identity		Discovering threats by identifying activity that deviates from a normal baseline
User Entity Behavior Analytics		Securing and managing the relationships between users and cloud resources
Access Management		Decoupling workload identity from IP addresses

Correct Answer:

	IAM security	Ensuring least-privileged access to cloud resources and infrastructure
	User Entity Behavior Analytics	Discovering threats by identifying activity that deviates from a normal baseline
	Access Management	Securing and managing the relationships between users and cloud resources
	Machine Identity	Decoupling workload identity from IP addresses

QUESTION 3

On an endpoint, which method should you use to secure applications against exploits?

A. endpoint-based firewall

B. strong user passwords

C. full-disk encryption

D. software patches

Correct Answer: D

New software vulnerabilities and exploits are discovered all the time and thus diligent software patch management is required by system and security administrators in every organization.

QUESTION 4

In the attached network diagram, which device is the switch?
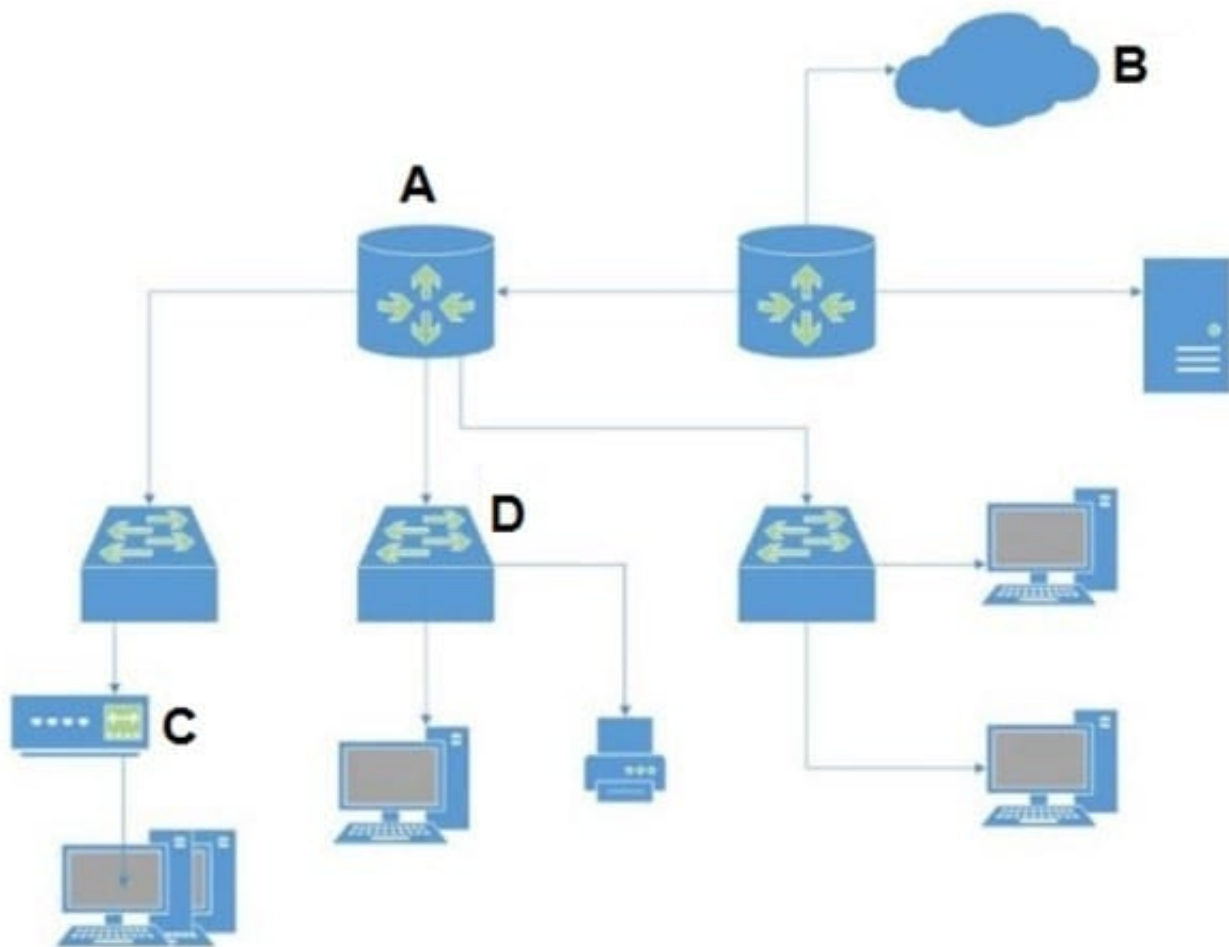
A. A

B. B

C. C

D. D

Correct Answer: D

QUESTION 5

Which two network resources does a directory service database contain? (Choose two.)

A. Services

B. /etc/shadow files

C. Users

D. Terminal shell types on endpoints

Correct Answer: AC

A directory service is a database that contains information about users, resources, and services in a network.

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