



# PCCET<sup>Q&As</sup>

Palo Alto Networks Certified Cybersecurity Entry-level Technician

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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 DNS record type to its function within DNS.

Select and Place:

#### Answer Area

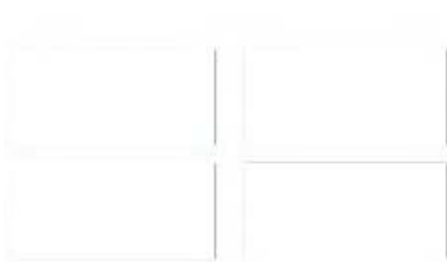
CNAME	MX
SOA	NS

<input type="text"/>	Maps domain of subdomain to another hostname
<input type="text"/>	Specifies an authoritative name server for a given host
<input type="text"/>	Specifies the hostname or hostnames of email servers for a domain
<input type="text"/>	Specifies authoritative information about DNS Zone such as Primary name server



Correct Answer:

### Answer Area



CNAME	Maps domain of subdomain to another hostname
NS	Specifies an authoritative name server for a given host
MX	Specifies the hostname or hostnames of email servers for a domain
SOA	Specifies authoritative information about DNS Zone such as Primary name server

The basic DNS record types are as follows: A (IPv4) or AAAA (IPv6) (Address): Maps a domain or subdomain to an IP address or multiple IP addresses CNAME (Canonical Name): Maps a domain or subdomain to another hostname MX (Mail Exchanger): Specifies the hostname or hostnames of email servers for a domain PTR (Pointer): Points to a CNAME; commonly used for reverse DNS lookups that map an IP address to a host in a domain or subdomain SOA (Start of Authority): Specifies authoritative information about a DNS zone such as primary name server, email address of the domain administrator, and domain serial number NS (Name Server): The NS record specifies an authoritative name server for a given host. TXT (Text): Stores text-based information

### QUESTION 3

Which Palo Alto Networks subscription service complements App-ID by enabling you to configure the next-generation firewall to identify and control access to websites and to protect your organization from websites hosting malware and phishing pages?

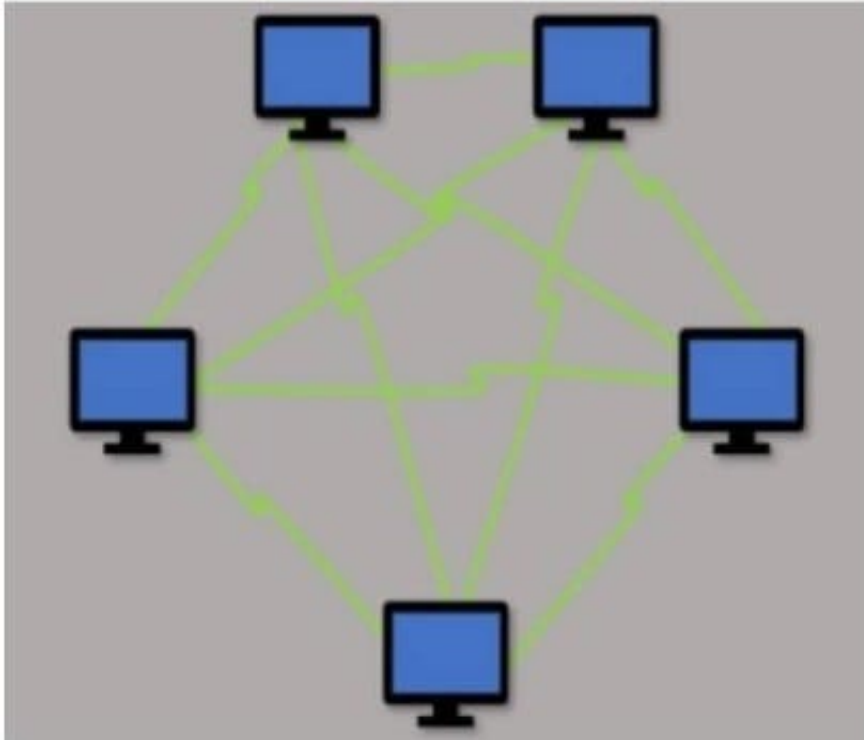
- A. Threat Prevention
- B. DNS Security
- C. WildFire
- D. URL Filtering

Correct Answer: D

The URL Filtering service complements App-ID by enabling you to configure the next-generation firewall to identify and control access to websites and to protect your organization from websites that host malware and phishing pages.

### QUESTION 4

Which type of LAN technology is being displayed in the diagram?



- A. Star Topology
- B. Spine Leaf Topology
- C. Mesh Topology
- D. Bus Topology

Correct Answer: A

### QUESTION 5

DRAG DROP

Match the IoT connectivity description with the technology.

Select and Place:



<p>a proprietary multicast wireless sensor network technology primarily used in personal wearables</p>		<p>Bluetooth (BLE)</p>
<p>a low-power, short-range communications technology primarily designed for point-to-point communications between wireless devices in a hub-and-spoke topology</p>		<p>802.11</p>
<p>a wireless protocol defined by the Institute of Electrical and Electronics Engineers (IEEE)</p>		<p>Adaptive Network Technology (ANT+)</p>
<p>a low-energy wireless mesh network protocol primarily used for home automation applications</p>		<p>Z-Wave</p>

Correct Answer:



	<p>a low-power, short-range communications technology primarily designed for point-to-point communications between wireless devices in a hub-and-spoke topology</p>	<p>Bluetooth (BLE)</p>
	<p>a wireless protocol defined by the Institute of Electrical and Electronics Engineers (IEEE)</p>	<p>802.11</p>
	<p>a proprietary multicast wireless sensor network technology primarily used in personal wearables</p>	<p>Adaptive Network Technology (ANT+)</p>
	<p>a low-energy wireless mesh network protocol primarily used for home automation applications</p>	<p>Z-Wave</p>

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