

# **Paloalto-Networks**

## **Exam Questions PCET**

Palo Alto Networks Certified Cybersecurity Entry-level Technician



#### NEW QUESTION 1

Which analysis detonates previously unknown submissions in a custom-built, evasion-resistant virtual environment to determine real-world effects and behavior?

- A. Dynamic
- B. Pre-exploit protection
- C. Bare-metal
- D. Static

**Answer:** A

#### NEW QUESTION 2

DRAG DROP

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

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

#### NEW QUESTION 3

Which characteristic of serverless computing enables developers to quickly deploy application code?

- A. Uploading cloud service autoscaling services to deploy more virtual machines to run their application code based on user demand
- B. Uploading the application code itself, without having to provision a full container image or any OS virtual machine components
- C. Using cloud service spot pricing to reduce the cost of using virtual machines to run their application code
- D. Using Container as a Service (CaaS) to deploy application containers to run their code.

**Answer:** A

#### NEW QUESTION 4

Which activities do local organization security policies cover for a SaaS application?

- A. how the data is backed up in one or more locations
- B. how the application can be used
- C. how the application processes the data
- D. how the application can transit the Internet

**Answer:** B

#### NEW QUESTION 5

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

**Answer: D**

**NEW QUESTION 6**

Which Palo Alto Networks tool is used to prevent endpoint systems from running malware executables such as viruses, trojans, and rootkits?

- A. Expedition
- B. Cortex XDR
- C. AutoFocus
- D. App-ID

**Answer: B**

**NEW QUESTION 7**

DRAG DROP

Match the IoT connectivity description with the technology.

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

**NEW QUESTION 8**

Which option describes the “selective network security virtualization” phase of incrementally transforming data centers?

- A. during the selective network security virtualization phase, all intra-host communication paths are strictly controlled
- B. during the selective network security virtualization phase, all intra-host traffic is forwarded to a Web proxy server
- C. during the selective network security virtualization phase, all intra-host traffic is encapsulated and encrypted using the IPSEC protocol
- D. during the selective network security virtualization phase, all intra-host traffic is load balanced

**Answer: A**

**NEW QUESTION 9**

Which TCP/IP sub-protocol operates at the Layer7 of the OSI model?

- A. UDP
- B. MAC
- C. SNMP
- D. NFS

**Answer: C**

**NEW QUESTION 10**

Why is it important to protect East-West traffic within a private cloud?

- A. All traffic contains threats, so enterprises must protect against threats across the entire network
- B. East-West traffic contains more session-oriented traffic than other traffic
- C. East-West traffic contains more threats than other traffic

D. East-West traffic uses IPv6 which is less secure than IPv4

**Answer:** A

**NEW QUESTION 10**

Which attacker profile uses the internet to recruit members to an ideology, to train them, and to spread fear and include panic?

- A. Cybercriminals
- B. state-affiliated groups
- C. hacktivists
- D. cyberterrorists

**Answer:** D

**NEW QUESTION 14**

What are two key characteristics of a Type 1 hypervisor? (Choose two.)

- A. is hardened against cyber attacks
- B. runs without any vulnerability issues
- C. runs within an operating system
- D. allows multiple, virtual (or guest) operating systems to run concurrently on a single physical host computer

**Answer:** CD

**NEW QUESTION 17**

Which Palo Alto subscription service identifies unknown malware, zero-day exploits, and advanced persistent threats (APTs) through static and dynamic analysis in a scalable, virtual environment?

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

**Answer:** C

**NEW QUESTION 21**

Which endpoint tool or agent can enact behavior-based protection?

- A. AutoFocus
- B. Cortex XDR
- C. DNS Security
- D. MineMeld

**Answer:** B

**NEW QUESTION 22**

Which tool supercharges security operations center (SOC) efficiency with the world's most comprehensive operating platform for enterprise security?

- A. Prisma SAAS
- B. WildFire
- C. Cortex XDR
- D. Cortex XSOAR

**Answer:** D

**NEW QUESTION 23**

In addition to local analysis, what can send unknown files to WildFire for discovery and deeper analysis to rapidly detect potentially unknown malware?

- A. Cortex XDR
- B. AutoFocus
- C. MineMild
- D. Cortex XSOAR

**Answer:** A

**NEW QUESTION 26**

Which option is a Prisma Access security service?

- A. Compute Security
- B. Firewall as a Service (FWaaS)
- C. Virtual Private Networks (VPNs)
- D. Software-defined wide-area networks (SD-WANs)

**Answer:** B

**NEW QUESTION 30**

Which item accurately describes a security weakness that is caused by implementing a “ports first” data security solution in a traditional data center?

- A. You may have to use port numbers greater than 1024 for your business-critical applications.
- B. You may have to open up multiple ports and these ports could also be used to gain unauthorized entry into your datacenter.
- C. You may not be able to assign the correct port to your business-critical applications.
- D. You may not be able to open up enough ports for your business-critical applications which will increase the attack surface area.

**Answer: B**

**NEW QUESTION 32**

Which subnet does the host 192.168.19.36/27 belong?

- A. 192.168.19.0
- B. 192.168.19.16
- C. 192.168.19.64
- D. 192.168.19.32

**Answer: D**

**NEW QUESTION 34**

How does adopting a serverless model impact application development?

- A. costs more to develop application code because it uses more compute resources
- B. slows down the deployment of application code, but it improves the quality of code development
- C. reduces the operational overhead necessary to deploy application code
- D. prevents developers from focusing on just the application code because you need to provision the underlying infrastructure to run the code

**Answer: C**

**NEW QUESTION 35**

In addition to integrating the network and endpoint components, what other component does Cortex integrate to speed up IoC investigations?

- A. Computer
- B. Switch
- C. Infrastructure
- D. Cloud

**Answer: C**

**NEW QUESTION 36**

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

- A. A
- B. B
- C. C
- D. D

**Answer: D**

**NEW QUESTION 39**

How does DevSecOps improve the Continuous Integration/Continuous Deployment (CI/CD) pipeline?

- A. DevSecOps improves pipeline security by assigning the security team as the lead team for continuous deployment
- B. DevSecOps ensures the pipeline has horizontal intersections for application code deployment
- C. DevSecOps unites the Security team with the Development and Operations teams to integrate security into the CI/CD pipeline
- D. DevSecOps does security checking after the application code has been processed through the CI/CD pipeline

**Answer: C**

**NEW QUESTION 40**

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

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

**Answer: C**

**NEW QUESTION 41**

An Administrator wants to maximize the use of a network address. The network is 192.168.6.0/24 and there are three subnets that need to be created that can not overlap. Which subnet would you use for the network with 120 hosts?

Requirements for the three subnets:

Subnet 1: 3 host addresses

Subnet 2: 25 host addresses

Subnet 3: 120 host addresses

- A. 192.168.6.168/30
- B. 192.168.6.0/25
- C. 192.168.6.160/29
- D. 192.168.6.128/27

**Answer: B**

**NEW QUESTION 44**

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