

Palo Alto Networks Cybersecurity-Practitioner Training Pdf, Valid Test Cybersecurity-Practitioner Experience



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Palo Alto Networks Cybersecurity-Practitioner Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Security Operations: This domain focuses on security operations including threat hunting, incident response, SIEM and SOAR platforms, Attack Surface Management, and Cortex solutions including XSOAR, Xpanse, and XSIAM.
Topic 2	<ul style="list-style-type: none">Secure Access: This domain examines SASE and SSE architectures, security challenges for data and applications including AI tools, and technologies like Secure Web Gateway, CASB, DLP, Remote Browser Isolation, SD-WAN, and Prisma SASE solutions.
Topic 3	<ul style="list-style-type: none">Cybersecurity: This domain covers foundational security concepts including AAA framework, MITRE ATT&CK techniques, Zero Trust principles, advanced persistent threats, and common security technologies like IAM, MFA, mobile device management, and secure email gateways.
Topic 4	<ul style="list-style-type: none">Endpoint Security: This domain addresses endpoint protection including indicators of compromise, limitations of signature-based anti-malware, UEBA, EDRXDR, Behavioral Threat Prevention, endpoint security technologies like host firewalls and disk encryption, and Cortex XDR features.

Topic 5	<ul style="list-style-type: none"> • Network Security: This domain addresses network protection through Zero Trust Network Access, firewalls, microsegmentation, and security technologies like IPS, URL filtering, DNS security, VPN, and SSL • TLS decryption, plus OT • IoT concerns, NGFW deployments, Cloud-Delivered Security Services, and Precision AI.
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Palo Alto Networks Cybersecurity Practitioner Sample Questions (Q161-Q166):

NEW QUESTION # 161

What is a key advantage and key risk in using a public cloud environment?

- A. Dedicated Networks
- B. Multiplexing
- C. Multi-tenancy
- D. Dedicated Hosts

Answer: C

Explanation:

Multitenancy is a key characteristic of the public cloud, and an important risk. Although public cloud providers strive to ensure isolation between their various customers, the infrastructure and resources in the public cloud are shared. Inherent risks in a shared environment include misconfigurations, inadequate or ineffective processes and controls, and the "noisy neighbor" problem (excessive network traffic, disk I/O, or processor use can negatively impact other customers sharing the same resource). In hybrid and multicloud environments that connect numerous public and/or private clouds, the delineation becomes blurred, complexity increases, and security risks become more challenging to address.

NEW QUESTION # 162

From which resource does Palo Alto Networks AutoFocus correlate and gain URL filtering intelligence?

- A. MineMeld
- B. PAN-DB
- C. Unit 52
- D. BrightCloud

Answer: B

Explanation:

When you enable URL Filtering, all web traffic is compared against the URL Filtering database, PAN-DB, which contains millions of URLs that have been grouped into about 65 categories.

NEW QUESTION # 163

Which of the following is a CI/CD platform?

- A. Jira
- B. Github
- C. Atom.io
- D. Jenkins

Answer: D

Explanation:

A CI/CD platform is a comprehensive set of tools that help developers, engineers, and DevOps practitioners package and deliver software to the end users. A CI/CD platform automates the process of software testing and deployment, and enables faster and more reliable software releases. Jenkins is a popular open source CI/CD platform that supports a wide range of plugins and integrations to build, test, and deploy various types of applications. Jenkins can be configured to run on different platforms, such as Linux, Windows, or Docker, and can work with various version control systems, such as Git, SVN, or Mercurial. Jenkins can also

orchestrate complex workflows, such as parallel or sequential execution, conditional branching, or parameterized triggering, using a graphical interface or a declarative syntax. Jenkins can help developers and DevOps teams achieve continuous integration and continuous delivery/deployment, by providing features such as:

- * Pipeline as code: Jenkins allows users to define and manage their pipelines as code, using a domain-specific language (DSL) called Jenkinsfile. This enables users to store, version, and reuse their pipeline configurations, and to apply best practices such as code review and testing.

- * Distributed builds: Jenkins can scale up or down to meet the demand of concurrent builds, by distributing the workload across multiple agents or nodes. This improves the performance and efficiency of the CI/CD process, and allows users to leverage different environments and resources for different stages of the pipeline.

- * Plugin ecosystem: Jenkins has a rich and active community that contributes to its plugin ecosystem, which extends its functionality and compatibility with various tools and technologies. Users can find and install plugins from the Jenkins Plugin Manager, or create their own custom plugins using Java or Groovy.

- * Blue Ocean: Jenkins offers a modern and user-friendly web interface called Blue Ocean, which simplifies the creation and visualization of pipelines. Blue Ocean provides features such as real-time feedback, interactive editing, branch and pull request support, and integration with popular chat platforms, such as Slack or Microsoft Teams.

Reference:

- * Palo Alto Networks Certified Cybersecurity Entry-level Technician (PCCET) - Palo Alto Networks

- * What Is a CI/CD Platform and Why Should I Care? | Harness

- * What is CI/CD? - Red Hat

- * Jenkins Documentation

NEW QUESTION # 164

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

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

Answer: B

Explanation:

Cortex XDR is an endpoint tool or agent that can enact behavior-based protection. Behavior-based protection is a method of detecting and blocking malicious activities based on the actions or potential actions of an object, such as a file, a process, or a network connection. Behavior-based protection can identify and stop threats that are unknown or evade traditional signature-based detection, by analyzing the object's behavior for suspicious or abnormal patterns. Cortex XDR is a comprehensive solution that provides behavior-based protection for endpoints, networks, and cloud environments. Cortex XDR uses artificial intelligence and machine learning to continuously monitor and analyze data from multiple sources, such as logs, events, alerts, and telemetry. Cortex XDR can detect and prevent advanced attacks, such as ransomware, fileless malware, zero-day exploits, and lateral movement, by applying behavioral blocking and containment rules. Cortex XDR can also perform root cause analysis, threat hunting, and incident response, to help organizations reduce the impact and duration of security incidents. Reference:

Cortex XDR - Palo Alto Networks

Behavioral blocking and containment | Microsoft Learn

Behaviour Based Endpoint Protection | Signature-Based Security - Xcitiun The 12 Best Endpoint Security Software Solutions and Tools [2024]

NEW QUESTION # 165

Which next-generation firewall (NGFW) deployment option provides full application visibility into Kubernetes environments?

- A. Physical
- **B. Container**
- C. SASE
- D. Virtual

Answer: B

Explanation:

A container-based NGFW is specifically designed to integrate with Kubernetes environments, providing full application visibility and control within containerized workloads. It operates at the pod level, making it ideal for securing dynamic microservices architectures.

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