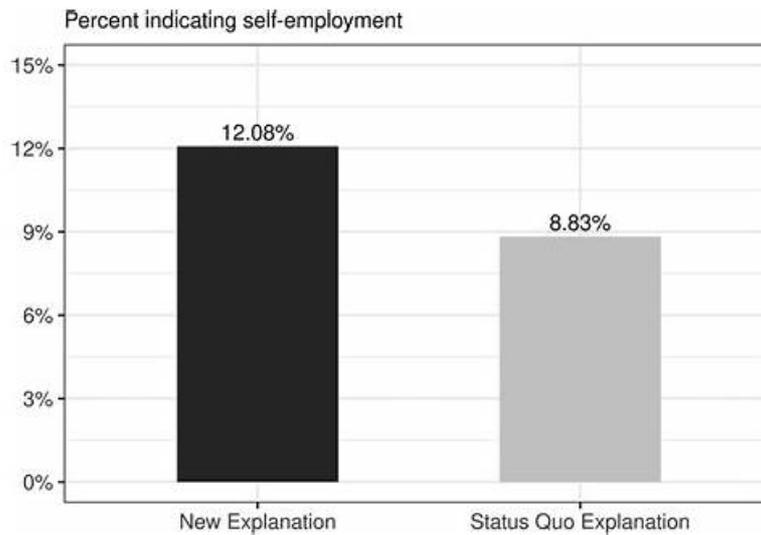


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## Cisco Designing Cisco Security Infrastructure Sample Questions (Q68-Q73):

### NEW QUESTION # 68

Which Cisco product provides automated incident response workflows integrated with SIEM and SOAR platforms?

- A. Cisco SecureX
- B. Cisco Catalyst
- C. Cisco DNA Center
- D. Cisco AnyConnect

**Answer: A**

Explanation:

Cisco SecureX integrates multiple security tools with SIEM and SOAR platforms and provides automated incident response workflows to speed up detection, investigation, and remediation.

### NEW QUESTION # 69

A software development company uses multiple cloud providers to host applications. The company is designing a scalable firewall solution that must meet the requirements:

- \* Consistent security policies across multiple cloud environments.
- \* Centralized visibility and management.
- \* Scalability to accommodate different cloud platforms.

Which type of firewall meets the requirements?

- A. zone-based firewall
- B. traditional firewall
- C. host-based firewall
- **D. distributed firewall**

**Answer: D**

Explanation:

In a multi-cloud architecture, traditional perimeter-based firewalls often create "chokepoints" and fail to provide the granularity needed for east-west traffic between microservices across different providers. A distributed firewall is the architectural solution designed to meet these modern requirements. Unlike a centralized appliance, a distributed firewall is implemented as a software-defined layer that resides close to the workloads—often within the hypervisor or as part of a service mesh.

According to Cisco Security Infrastructure objectives, a distributed firewall allows for centralized management of a unified policy that is pushed out to all enforcement points, regardless of whether the workload is in AWS, Azure, or an on-premises data center. This ensures consistent security policies across the entire footprint. Because the enforcement is decentralized, the solution scales automatically as new cloud platforms or workloads are added. While a Traditional Firewall (Option A) lacks the multi-cloud agility, a Zone-based Firewall (Option B) is typically tied to specific physical or logical interfaces on a router, and a Host-based Firewall (Option C) is managed at the individual OS level, which becomes difficult to coordinate centrally at scale. The distributed firewall model aligns with the Cisco SAFE architectural goal of pervasive security and simplified operations in highly dynamic, heterogeneous cloud environments.

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#### NEW QUESTION # 70

A company recently discovered that a former employee, who left to join a competitor, continued to access and exfiltrate sensitive data over several weeks after leaving. The breach highlighted vulnerabilities in the organization's data security and access management practices. To prevent such incidents in the future, the organization must adopt measures that detect and restrict unauthorized data access and transfer. Which mitigation strategy must be implemented to address the issue?

- A. Implement web application firewall.
- B. Upgrade network policy access.
- C. Deploy audit logging and monitoring solution.
- **D. Implement data loss prevention strategy.**

**Answer: D**

Explanation:

The scenario describes a typical "insider threat" involving data exfiltration. While the initial failure was likely in the off-boarding process (Identity Management), the technical control required to specifically "detect and restrict unauthorized data access and transfer" is a Data Loss Prevention (DLP) strategy. DLP solutions are designed to monitor, detect, and block sensitive data from leaving the organization's control.

A robust DLP strategy—integrated across Cisco platforms like Email Security (ESA), Web Security (WSA), and Cisco Umbrella—works by identifying sensitive content (such as customer lists, proprietary code, or financial data) using techniques like fingerprinting or keyword matching. If an unauthorized attempt is made to upload this data to a personal cloud drive or send it via email, the DLP engine intercepts and blocks the transfer. While Audit Logging (Option C) is essential for forensic investigation after the fact, it does not "restrict" the transfer in real-time. WAFs (Option A) protect against external attacks on web servers, and Network Policies (Option B) control traffic flow but generally lack the content-awareness required to identify sensitive business data. Implementing DLP ensures that the organization's intellectual property remains protected even if an account remains active or a user has legitimate network access.

#### NEW QUESTION # 71

Which tool must be used to prioritize incidents by a SOC?

- A. endpoint detection and response
- **B. SIEM**
- C. endpoint protection platform
- D. CloudWatch

**Answer: B**

Explanation:

A SIEM (Security Information and Event Management) tool collects and correlates security logs from across the enterprise, then applies analytics to prioritize incidents for SOC analysts. This enables efficient detection and response to the most critical threats.

### NEW QUESTION # 72

Considering recent cybersecurity threats, a company wants to improve the process for identifying, assessing, and managing risks with a comprehensive and holistic approach. Which framework must be used to meet these requirements?

- A. HIPAA
- B. GDPR
- C. MITRE CAPEC
- **D. NIST SP 800-37**

**Answer: D**

Explanation:

For an organization seeking a "comprehensive and holistic approach" to risk management, the NIST SP 800-37 (Risk Management Framework - RMF) is the industry-standard recommendation. The RMF provides a structured, seven-step process for managing security and privacy risk: Prepare, Categorize, Select, Implement, Assess, Authorize, and Monitor. According to the Cisco SDSI objectives, the NIST RMF allows organizations to align their security controls with their business goals and risk tolerance. It moves security beyond a simple "checklist" and into a continuous lifecycle of improvement. HIPAA (Option A) and GDPR (Option B) are regulatory mandates focused on specific data types (Health and Privacy, respectively) rather than a general framework for all organizational risks. MITRE CAPEC (Option C) is a dictionary of attack patterns used for technical threat modeling, not a holistic risk management process. By adopting NIST SP 800-37, a company ensures that its security infrastructure is designed and maintained based on a rigorous assessment of the current threat landscape and organizational requirements, fulfilling the core requirements of the "Risk, Events, and Requirements" domain.

### NEW QUESTION # 73

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