

# Echte und neueste 300-740 Fragen und Antworten der Cisco 300-740 Zertifizierungsprüfung



Außerdem sind jetzt einige Teile dieser ZertSoft 300-740 Prüfungsfragen kostenlos erhältlich: [https://drive.google.com/open?id=1C-FsAI13D2ASpCCWqMR0ZdgXc6\\_TXfq4](https://drive.google.com/open?id=1C-FsAI13D2ASpCCWqMR0ZdgXc6_TXfq4)

Das Zertifikat von Cisco 300-740 kann Ihnen sehr viel helfen. Mit dem Zertifikat können Sie befördert werden. Und Ihr Lebensniveau wird sich sicher verbessern. Das Cisco 300-740 Zertifikat bedeutet für Sie einen großen Reichtum. Die Cisco 300-740 (Designing and Implementing Secure Cloud Access for Users and Endpoints) Zertifizierungsprüfung ist ein Test für die IT-Fachleute. Die Prüfungsmaterialien zur Cisco 300-740 Zertifizierungsprüfung sind die besten und umfassendsten. Nun stellt ZertSoft Ihnen die besten und optimalen Prüfungsmaterialien zur 300-740 Zertifizierungsprüfung zur Verfügung, die Prüfungsfragen und Antworten enthalten.

## Cisco 300-740 Prüfungsplan:

Thema	Einzelheiten
Thema 1	<ul style="list-style-type: none"> <li>Industry Security Frameworks: This section of the exam measures the skills of Cybersecurity Governance Professionals and introduces major industry frameworks such as NIST, CISA, and DISA. These frameworks guide best practices and compliance in designing secure systems and managing cloud environments responsibly.</li> </ul>
Thema 2	<ul style="list-style-type: none"> <li>SAFE Key Structure: This section of the exam measures skills of Network Security Designers and focuses on the SAFE framework's key structural elements. It includes understanding 'Places in the Network'—the different network zones—and defining 'Secure Domains' to organize security policy implementation effectively.</li> </ul>
Thema 3	<ul style="list-style-type: none"> <li>Network and Cloud Security: This section of the exam measures skills of Network Security Engineers and covers policy design for secure access to cloud and SaaS applications. It outlines techniques like URL filtering, app control, blocking specific protocols, and using firewalls and reverse proxies. The section also addresses security controls for remote users, including VPN-based and application-based access methods, as well as policy enforcement at the network edge.</li> </ul>
Thema 4	<ul style="list-style-type: none"> <li>Threat Response: This section of the exam measures skills of Incident Response Engineers and focuses on responding to threats through automation and data analysis. It covers how to act based on telemetry and audit reports, manage user or application compromises, and implement response steps such as containment, reporting, remediation, and reinstating services securely.</li> </ul>
Thema 5	<ul style="list-style-type: none"> <li>SAFE Architectural Framework: This section of the exam measures skills of Security Architects and explains the Cisco SAFE framework, a structured model for building secure networks. It emphasizes the importance of aligning business goals with architectural decisions to enhance protection across the enterprise.</li> </ul>

Thema 6	<ul style="list-style-type: none"> <li>• <b>User and Device Security:</b> This section of the exam measures skills of Identity and Access Management Engineers and deals with authentication and access control for users and devices. It covers how to use identity certificates, enforce multifactor authentication, define endpoint posture policies, and configure single sign-on (SSO) and OIDC protocols. The section also includes the use of SAML to establish trust between devices and applications.</li> </ul>
Thema 7	<ul style="list-style-type: none"> <li>• <b>Application and Data Security</b> This section of the exam measures skills of Cloud Security Analysts and explores how to defend applications and data from cyber threats. It introduces the MITRE ATT&amp;CK framework, explains cloud attack patterns, and discusses mitigation strategies. Additionally, it covers web application firewall functions, lateral movement prevention, microsegmentation, and creating policies for secure application connectivity in multicloud environments.</li> </ul>
Thema 8	<ul style="list-style-type: none"> <li>• <b>Integrated Architecture Use Cases:</b> This section of the exam measures the skills of Cloud Solution Architects and covers key capabilities within an integrated cloud security architecture. It focuses on ensuring common identity across platforms, setting multicloud policies, integrating secure access service edge (SASE), and implementing zero-trust network access models for more resilient cloud environments.</li> </ul>
Thema 9	<ul style="list-style-type: none"> <li>• <b>Cloud Security Architecture:</b> This section of the exam measures the skills of Cloud Security Architects and covers the fundamental components of the Cisco Security Reference Architecture. It introduces the role of threat intelligence in identifying and mitigating risks, the use of security operations tools for monitoring and response, and the mechanisms of user and device protection. It also includes strategies for securing cloud and on-premise networks, as well as safeguarding applications, workloads, and data across environments.</li> </ul>

>> 300-740 Deutsche <<

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Unser ZertSoft setzt sich aus großen Eliteteams zusammen. Wir werden Ihnen die Cisco 300-740 Zertifizierungsprüfung schnell und genau bieten und zugleich rechtzeitig die Fragen und Antworten zur Cisco 300-740 Zertifizierungsprüfung erneuern und bearbeiten. Außerdem verschafft unser ZertSoft in den Zertifizierungsbranchen große Reputation. Obwohl die Chance für das Bestehen der Cisco 300-740 Zertifizierungsprüfung sehr gering ist, versprechen der glaubwürdige ZertSoft Ihnen, dass Sie diese Prüfung trotz geringer Chance bestehen können.

## Cisco Designing and Implementing Secure Cloud Access for Users and Endpoints 300-740 Prüfungsfragen mit Lösungen (Q146-Q151):

### 146. Frage

Which types of algorithm does a web application firewall use for zero-day DDoS protection?

- A. Stochastic and event-based
- **B. Adaptive and behavioral-based**
- C. Reactive and heuristic-based
- D. Correlative and feedback-based

**Antwort: B**

Begründung:

According to the SCAZT documentation, web application firewalls (WAFs) designed to protect against zero-day Distributed Denial of Service (DDoS) attacks leverage adaptive and behavioral-based algorithms.

These algorithms dynamically analyze traffic patterns, baseline normal behavior, and detect anomalies that could indicate novel or zero-day attacks. Unlike signature-based detection, adaptive and behavioral methods adjust in real-time to emerging threats, learning from ongoing traffic without relying on pre-defined rules.

This proactive approach enables rapid detection and mitigation of unknown DDoS vectors, critical for cloud and network security where threats evolve constantly.

Reference: Designing and Implementing Secure Cloud Access for Users and Endpoints (SCAZT) Study Guide, Section 3: Network and Cloud Security, Pages 75-77.

### 147. Frage

Telemetry reports are essential for:

- A. Manual analysis of all network data
- B. Ignoring minor security incidents
- C. Identifying suspicious activities and potential threats within a network
- D. Decreasing network performance

Antwort: C

### 148. Frage

The use of a reverse proxy in cloud security is important for:

- A. Only logging HTTP/HTTPS traffic
- B. Simplifying the network by removing the need for firewalls
- C. Directly exposing application servers to the internet
- D. Providing an additional layer of abstraction and control to ensure the security of backend servers

Antwort: D

### 149. Frage

The screenshot shows the Cisco ICSA alert details for 'Heartbeat Connection Count'. The alert is categorized as 'Command And Control' and 'Non-Application Layer Protocol'. The alert type priority is 'High'. The alert rule details show the status as 'Open' with ID 11405. The latest observation is from 2023-05-28 00:00:00 GMT+1. The first observation is from 2023-05-22 00:00:00 GMT+1. The alert was detected at 2023-05-24 07:42:52 GMT+1. The device outline shows the device name as 'ip-10-201-0-16.us-east-2.compute.internal', IP address as '10.201.0.16', and various roles including Time Server, Domain Controller, Kerberos Node, DNS Server, Remote Desktop Server, and Windows Server (Windows 2003 or older). The device has 3 open alerts, 250 internal connections, and 14972 external connections. The sensor is 'ctb-ehzXXDgI' and the sensor type is 'CSB'. The exporters are '172.16.16.1, 198.18.133.23'. The attendance shows the device is normally active from 0:18:06 to 23:33:30.

Supporting Observations

All Observations for ip-10-201-0-16.us-east-2.compute.internal

Heartbeat

Device maintained a heartbeat with a remote host.

Time	Device	Remote IP	Remote Port	Protocol	Number of ...	Heartbeat
2023-05-28 09:00:00	ip-10-201-0-16.us-east-2.compute.internal	80.88.128.8	53 (domain)	UDP	4	
2023-05-28 09:00:00	ip-10-201-0-16.us-east-2.compute.internal	211.136.17.105	53 (domain)	UDP	144	
2023-05-28 09:00:00	ip-10-201-0-16.us-east-2.compute.internal	211.136.20.201	53 (domain)	UDP	144	
2023-05-28 09:00:00	ip-10-201-0-16.us-east-2.compute.internal	202.108.44.55	53 (domain)	UDP	3	
2023-05-28 09:00:00	ip-10-201-0-16.us-east-2.compute.internal	202.95.103.36	53 (domain)	UDP	144	
2023-05-28 09:00:00	ip-10-201-0-16.us-east-2.compute.internal	218.2.135.2	53 (domain)	UDP	144	
2023-05-27 00:00:00	ip-10-201-0-16.us-east-2.compute.internal	202.108.44.55	53 (domain)	UDP	3	
2023-05-26 00:00:00	ip-10-201-0-16.us-east-2.compute.internal	202.108.44.55	53 (domain)	UDP	3	
2023-05-26 00:00:00	ip-10-201-0-16.us-east-2.compute.internal	218.2.135.2	53 (domain)	UDP	144	
2023-05-26 00:00:00	ip-10-201-0-16.us-east-2.compute.internal	211.136.17.105	53 (domain)	UDP	144	
2023-05-26 00:00:00	ip-10-201-0-16.us-east-2.compute.internal	211.136.20.201	53 (domain)	UDP	144	
2023-05-25 00:00:00	ip-10-201-0-16.us-east-2.compute.internal	202.108.44.55	53 (domain)	UDP	3	
2023-05-23 00:00:00	ip-10-201-0-16.us-east-2.compute.internal	211.136.17.105	53 (domain)	UDP	144	

Refer to the exhibit. An engineer is investigating an unauthorized connection issue using Cisco Secure Cloud Analytics. Which two actions must be taken? (Choose two.)

- A. Inform the incident management team.
- B. Reinstall the host from a recent backup.
- C. Reinstall the host from scratch.
- D. Validate the IDS logs
- E. Block the unwanted IP addresses on the firewall

Antwort: A,E

Begründung:

The Secure Cloud Analytics alert indicates suspicious heartbeat-based connections from an internal server (ip-10-201-0-16) to multiple suspicious IPs over UDP/port 53 (DNS). This behavior suggests command-and-control (C2) activity or botnet communications.

B: Alerting the incident response (IR) team is a critical next step in escalating a verified threat as per SCAZT Section 6 (Threat Response, Pages 114-117).

D: Blocking the identified malicious IPs on perimeter firewalls or network access control devices is an appropriate containment step to disrupt communication.

Reinstallation (A/E) is premature without a full forensic investigation. Validating IDS logs (C) is useful but not immediate response-focused compared to actions B and D.

Reference: Designing and Implementing Secure Cloud Access for Users and Endpoints (SCAZT), Section 6, Pages 114-117

### 150. Frage

The main benefit of integrating threat intelligence into cloud security is:

- A. Reducing the effectiveness of security operations
- B. Decreasing the need for secure domains
- C. Enhancing the ability to identify and respond to emerging threats
- D. Increasing the complexity of security architectures

Antwort: C

### 151. Frage

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Wenn Sie Ihre Position in der konkurrenzfähigen Gesellschaft durch die Cisco 300-740 Zertifizierungsprüfung festigen und Ihre fachliche Fähigkeiten verbessern wollen, müssen Sie gute Fachkenntnisse besitzen und sich viel Mühe für die Prüfung geben. Aber es ist nicht so einfach, die Cisco 300-740 Zertifizierungsprüfung zu bestehen. Vielleicht durch die Cisco 300-740 Zertifizierungsprüfung

