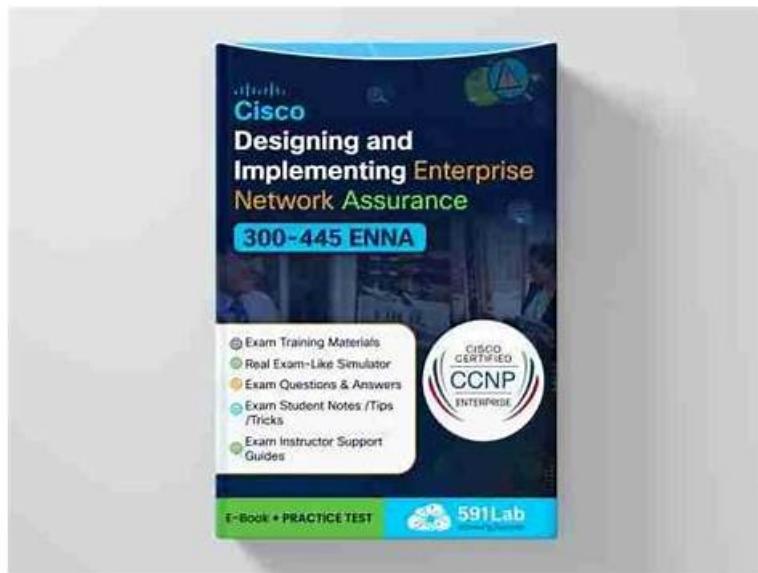


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## 300-445 Test Braindumps: Designing and Implementing Enterprise Network Assurance - 300-445 Pass-Sure Torrent & 300-445 Ttest Questions

In today's competitive technology sector, the Cisco 300-445 certification is a vital credential. Many applicants, however, struggle to obtain up-to-date and genuine Cisco 300-445 exam questions in order to successfully prepare for the exam. If you find yourself in this circumstance, don't worry since Actual4Labs has you covered with their real Cisco 300-445 Exam Questions. Let's look at the characteristics of these Cisco Designing and Implementing Enterprise Network Assurance test Questions and how they can help you pass the Cisco 300-445 certification exam on the first try.

### Cisco 300-445 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• Data Collection Implementation: This domain focuses on deploying enterprise and endpoint agents across infrastructure and end-user devices. It covers configuring network, DNS, voice, web, and endpoint tests using ThousandEyes and Meraki Insights, along with implementing synthetic web tests and authentication methods.</li></ul>

Topic 2	<ul style="list-style-type: none"> <li>Platforms and Architecture: This domain covers understanding monitoring agent types and placement, active versus passive monitoring, and ThousandEyes WAN Insights. It addresses Cisco platform integrations, metric baselines, and selecting appropriate integration methods and assurance platforms based on business requirements.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>Data Analysis: This domain encompasses diagnosing network issues like packet loss, congestion, routing, and jitter, plus end-device problems. It includes analyzing web application performance and identifying security threats such as DDoS attacks, DNS hijacking, and BGP hijacking.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>Insights and Alerts: This domain addresses configuring alert rules based on network conditions and end-user experience factors. It covers selecting metrics for stakeholders, validating alerts, and recommending network optimization for capacity planning.</li> </ul>

## Cisco Designing and Implementing Enterprise Network Assurance Sample Questions (Q65-Q70):

### NEW QUESTION # 65

When selecting a Cisco network assurance platform, what aspect should be prioritized for application communication?

- A. Scalability
- B. User experience**
- C. Network throughput
- D. Server hardware

**Answer: B**

Explanation:

For application communication, user experience should be prioritized when selecting a Cisco network assurance platform to ensure optimal performance and usability in network assurance.

### NEW QUESTION # 66

You're analyzing NetFlow data for a network supporting voice and video traffic. The data shows consistent spikes in delay and jitter during peak hours. Which optimization would you recommend?

- A. Increase bandwidth on all network links
- B. Implement a complete QoS redesign
- C. Replace all network hardware with newer models
- D. Tune the existing QoS configuration to prioritize voice and video traffic**

**Answer: D**

Explanation:

In the Designing and Implementing Enterprise Network Assurance (300-445 ENNA) curriculum, capacity planning and optimization are driven by telemetry data such as NetFlow. When NetFlow identifies that delay and jitter metrics are highly impactful to real-time traffic spikes during peak hours, it indicates that high-priority packets are competing for resources with bulk data.

The most appropriate recommendation is to tune the existing QoS configuration (Option C). This involves adjusting the Queuing and Scheduling policies on the routers to ensure that voice and video traffic (typically marked with EF and AF41/AF42 DSCP values) is serviced before other traffic classes during periods of congestion. This solution is targeted, cost-effective, and directly addresses the observed jitter issues without the need for massive capital expenditure.

Reviewing other options:

- \* Option A: A complete QoS redesign is often unnecessary and too invasive for solving peak-hour jitter if a basic QoS framework is already in place.
- \* Option B: Increasing bandwidth on "all" links is a "brute force" approach that is expensive and fails to address the underlying problem of traffic prioritization.
- \* Option D: Hardware replacement is a last resort and would not resolve delay/jitter if the new hardware still lacks a properly tuned QoS policy.

### NEW QUESTION # 67

Which deployment option should a network administrator use to deploy the ThousandEyes Endpoint Agent to all users on their internal domain using a Microsoft Domain Controller?

- A. Microsoft Intune
- B. Power Shell
- C. JAMF
- D. **Group Policy Objects**

#### Answer: D

Explanation:

For the Designing and Implementing Enterprise Network Assurance (300-445 ENNA) exam, understanding enterprise-scale deployment of the Endpoint Agent (EPA) is vital for ensuring comprehensive user-centric visibility. When an organization utilizes a Microsoft Domain Controller to manage its internal domain, the standard mechanism for automated software distribution is Group Policy Objects (GPOs) (Option B).

Deploying the ThousandEyes Endpoint Agent via GPO allows a network administrator to push the .msi installer package to all Windows-based workstations joined to the domain. This method is highly effective for large-scale environments because it ensures that the agent is installed automatically upon machine startup or user login, without requiring manual intervention from the end-user or the IT staff at each individual machine.

The GPO can be configured to perform a "silent installation," which runs in the background, ensuring a seamless experience for the employees while providing the IT team with the necessary performance metrics.

While Microsoft Intune (Option A) is a modern cloud-based endpoint management solution, the question specifically references a Microsoft Domain Controller, making GPO the most direct and traditional choice for that specific infrastructure. JAMF (Option C) is specifically for Apple (macOS/iOS) device management and would not be used for a Windows domain deployment. PowerShell (Option D) can be used for scripting, but it lacks the centralized policy enforcement and automatic compliance checking provided by GPOs in an Active Directory environment. Therefore, Group Policy Objects is the verified deployment method for this scenario.

### NEW QUESTION # 68

What is the primary objective of diagnosing end-device network issues using collected data?

- A. **Resolving connectivity issues**
- B. Identifying network vulnerabilities
- C. Optimizing server performance
- D. Ensuring device compliance

#### Answer: A

Explanation:

The primary objective of diagnosing end-device network issues using collected data is to identify and resolve connectivity issues affecting device performance and user experience.

### NEW QUESTION # 69

What feature of Thousand Eyes WAN Insights allows for predicting network performance trends?

- A. **Historical data analysis**
- B. User behavior analysis
- C. Real-time packet capture
- D. Predictive modeling

#### Answer: A

Explanation:

Thousand Eyes WAN Insights utilizes historical data analysis to predict network performance trends, enabling proactive optimization and resource allocation.

### NEW QUESTION # 70

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