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## Cisco 300-445 Exam Syllabus Topics:

Topic	Details

Topic 1	<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>
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 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 4	<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>

## Cisco Designing and Implementing Enterprise Network Assurance Sample Questions (Q41-Q46):

### NEW QUESTION # 41

A company is noticing sporadic slowdowns in their web application performance, impacting user experience.

They suspect it might be related to high CPU utilization on employee laptops, potentially caused by background processes. Which ThousandEyes alert type and condition combination would be most effective in identifying if endpoint CPU performance is contributing to this issue?

- A. Real User Tests > Endpoint, CPU utilization # %
- B. Scheduled Tests > Endpoint End-to-End (server), Memory load # %
- C. Scheduled Tests > Endpoint Path Trace, Path length > #
- D. Real User Tests > Network Tests and Path Trace, End-to-End Packet Loss

### Answer: A

Explanation:

In the Designing and Implementing Enterprise Network Assurance (300-445 ENNA) curriculum, isolating performance issues on end-user machines requires a combination of application-layer experience data and local system telemetry. When an architect suspects that local hardware constraints, such as high CPU usage, are degrading the digital experience, the Endpoint Agent is the required vantage point.

The correct combination is Real User Tests > Endpoint, CPU utilization # % (Option C). This alert configuration is effective for several reasons:

- \* Targeted Visibility: It directly monitors the user's device (Endpoint) where the hardware bottleneck is suspected to reside.
- \* Real-Time Context: By utilizing Real User Tests (RUM), the agent gathers performance data during actual user activity (e.g., browsing the web application). This ensures that the CPU spikes are correlated with active application usage, providing a representative view of the impact on experience.
- \* Threshold Alerting: The condition monitors for CPU utilization exceeding a defined percentage threshold (# %). This allows IT teams to be notified only when the CPU load reaches problematic levels that are known to cause application sluggishness or browser "freezing".

Alternative options are less effective for this specific troubleshooting goal:

- \* Option A: Monitors network loss, which would not identify a local CPU bottleneck.
- \* Option B: Monitors path length (hops), which is a routing metric irrelevant to local hardware performance.
- \* Option D: Monitors memory load during scheduled tests. While memory is a factor, the specific suspicion in this scenario is CPU utilization, and scheduled tests do not always capture the same load impact as a real user interacting with the browser.

### NEW QUESTION # 42

How does integrating Cisco Catalyst Manager with Webex Control Hub benefit network management?

- A. Optimizing WAN performance
- B. Enhancing security monitoring
- C. Streamlining application deployment
- D. Centralizing device management

**Answer: D**

Explanation:

Integrating Cisco Catalyst Manager with Webex Control Hub benefits network management by centralizing device management, enabling efficient configuration and monitoring of network devices in network assurance.

#### NEW QUESTION # 43

What Meraki platform supports ThousandEyes?

- A. Meraki MV (Smart Cameras)
- B. Meraki MG (Cellular Gateways)
- C. All of the above
- D. Meraki MX (Security Appliances)
- E. Meraki MS Series (Switches)
- F. Meraki MR Series (Wireless Access Points)

**Answer: D**

Explanation:

According to the Designing and Implementing Enterprise Network Assurance (300-445 ENNA) curriculum, the native integration of ThousandEyes within the Meraki portfolio is specifically focused on the Meraki MX security and SD-WAN appliances. This integration allows users to install ThousandEyes Enterprise Agents directly on supported Meraki MX hardware, providing critical visibility into the performance of services that distributed users rely on.<sup>4</sup> The Meraki MX (Option A) supports the ThousandEyes Enterprise Agent as a containerized service that can be activated with a single click within the Meraki Dashboard.<sup>5</sup> This integration is designed to provide better monitoring and testing capabilities for customers interested in improving the quality of their experience and adding the appropriate SD-WAN policies to optimize network performance. By running the agent natively on the MX, administrators can monitor the performance of external applications and services directly from the SD-WAN sites, bridging the gap between local branch health and global internet performance.<sup>6</sup> While Cisco continues to expand its assurance integrations across the portfolio, the MR (Wireless), MS (Switching), MV (Camera), and MG (Cellular) series do not currently support the native, "on-box" execution of the ThousandEyes Enterprise Agent. For these other platforms, visibility is typically achieved through passive monitoring via Meraki Insight (MI) or by deploying ThousandEyes agents on connected client devices (Endpoint Agents) or nearby infrastructure. Therefore, the Meraki MX is the only verified platform supporting native ThousandEyes agent deployment in this context.

#### NEW QUESTION # 44

What is the purpose of synthetic web tests in network assurance?

- A. Analyzing network infrastructure
- B. Detecting cybersecurity threats
- C. Monitoring server hardware performance
- D. Simulating user interactions with web applications

**Answer: D**

Explanation:

Synthetic web tests are used to simulate user interactions with web applications, allowing network administrators to proactively monitor and evaluate web application performance and responsiveness from various locations.

#### NEW QUESTION # 45

Which integration type facilitates the seamless exchange of data between Cisco technologies and third-party platforms?

- A. CLI
- B. FTP

- C. SNMP
- D. REST API

#### Answer: D

Explanation:

REST API integration facilitates the seamless exchange of data between Cisco technologies and third-party platforms, enabling interoperability and data-driven decision-making.

#### NEW QUESTION # 46

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