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Cisco 300-445 Exam Syllabus Topics:

Topic	Details
Topic 1	• 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.
Topic 2	• 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.
Topic 3	• 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.
Topic 4	• 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.

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Quiz 300-445 - Efficient Designing and Implementing Enterprise Network Assurance Valid Test Book

The Itcertkey is one of the best platforms that has been helping the 300-445 exam candidates for many years. Over this long time period the countless Designing and Implementing Enterprise Network Assurance 300-445 exam candidates have passed their dream Cisco 300-445 Certification Exam and they have become certified Cisco 300-445 professionals. All the successful Cisco 300-445 certification professionals are doing jobs in small, medium, and large size enterprises.

Cisco Designing and Implementing Enterprise Network Assurance Sample Questions (Q12-Q17):

NEW QUESTION # 12
Which integration type facilitates real-time data exchange between Cisco technologies and third-party platforms?

- A. SNMP integration
- B. Alerting thresholds
- C. Open telemetry
- D. API integration

Answer: D

Explanation:
API integration enables real-time data exchange, ensuring seamless interoperability between Cisco technologies and third-party platforms.

NEW QUESTION # 13
Exhibit:
An engineer works to optimize a website by reducing the page-load time to below 500 ms. The engineer set up a Cisco ThousandEyes page-load test to baseline the current website performance. Which action should be recommended to reduce page-load time?

- A. Optimize the AJAX query calling functions.
- B. Implement lazy loading for objects on the page.
- C. Use a CDN to load fonts faster.
- D. Move IMG elements to the bottom of the document body.

Answer: B

Explanation:
In the context ofDesigning and Implementing Enterprise Network Assurance (300-445 ENNA), analyzing page-load metrics within Cisco ThousandEyes requires identifying the primary bottlenecks that contribute to theTotal Page Load Time. The provided screenshot displays a "Page Breakdown" of 7 resources totaling 953 kB. A critical observation of the pie chart reveals thatImages(the teal-colored segment) constitute the vast majority of the page's payload and resource count.
When the goal is to reduce the page-load time from1023 msto below500 ms, the engineer must target the heaviest components.Lazy loadingis a design pattern that defers the initialization of non-critical resources at page load time. Instead of loading all images simultaneously when the userfirst navigates to the URL, lazy loading ensures that images are only downloaded as they are about to enter the viewport. This significantly reduces the initial DOM load time and the total Page Load Time because the browser does not have to wait for large image files to be fully retrieved before declaring the page "loaded." Alternative options are less effective in this specific scenario based on the data:
* AJAX (XHR/Fetch):The chart shows that XHR and Fetch resources represent a negligible sliver of the total weight; optimizing them would yield minimal gains.
* Moving IMG elements:While moving scripts to the bottom can help with rendering, moving image elements to the bottom of the body does not stop the browser from initiating the download requests immediately, thus failing to significantly reduce the total load time.
* CDN for Fonts:The "Font" category is also a small fraction of the total 953 kB. While a CDN is a best practice for latency, it does not address the primary "weight" issue caused by the images.
Therefore, implementinglazy loading(Option C) is the most impactful recommendation. It directly addresses the largest resource consumer (Images) identified in the ThousandEyes Page Breakdown, allowing the engineer to reach the sub-500 ms performance target.

NEW QUESTION # 14
In network analysis, what is the primary purpose of diagnosing end-device network issues?

- A. Monitoring network traffic patterns
- B. Assessing network security vulnerabilities
- C. Identifying and resolving connectivity problems
- D. Analyzing server performance metrics

Answer: C

Explanation:
The primary purpose of diagnosing end-device network issues is to identify and resolve connectivity problems affecting individual devices (e.g., computers, smartphones) within the network, ensuring seamless access to network resources and services.

NEW QUESTION # 15
Enterprise agents installed on application servers primarily help in monitoring what aspect of network performance?

- A. Application response time
- B. Data breach attempts
- C. Physical server security
- D. Server uptime

Answer: A

NEW QUESTION # 16
When selecting a Cisco network assurance platform, which factor should be prioritized for event monitoring?

- A. User experience
- B. Scalability
- C. Application communication
- D. Event management capabilities

Answer: D

Explanation:
For event monitoring, event management capabilities should be prioritized when selecting a Cisco network assurance platform to ensure timely detection and response to network events.

NEW QUESTION # 17
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