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Cisco 300-445 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• 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 3	<ul style="list-style-type: none">• 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.
Topic 4	<ul style="list-style-type: none">• 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.

Top Features of Cisco 300-445 Practice Test Material

All these three It-Tests 300-445 exam questions formats contain valid, updated, and real Designing and Implementing Enterprise Network Assurance exam questions. The Cisco 300-445 exam questions offered by the It-Tests will assist you in 300-445 Exam Preparation and boost your confidence to pass the final Cisco 300-445 exam easily.

Cisco Designing and Implementing Enterprise Network Assurance Sample Questions (Q67-Q72):

NEW QUESTION # 67

Which agent type is responsible for conducting synthetic user interactions with web applications?

- A. Synthetic user agent
- B. Scripting agent
- C. Cloud integration agent
- D. Remote management agent
- E. Local collection agent
- F. Virtualization agent

Answer: A,B

Explanation:

Synthetic user agents and scripting agents are responsible for conducting synthetic user interactions with web applications in network assurance, facilitating performance monitoring and testing.

NEW QUESTION # 68

Which monitoring method involves actively probing network devices and applications to collect data?

- A. Synthetic monitoring
- B. Scripted monitoring
- C. Remote monitoring
- D. Passive monitoring

Answer: A

Explanation:

Synthetic monitoring involves actively probing network devices and applications to collect data, as opposed to passive monitoring which observes network traffic passively.

NEW QUESTION # 69

How does the integration between Cisco technologies benefit network management?

- A. Increases hardware complexity
- B. Reduces software compatibility
- C. Limits scalability options
- D. Centralizes management tasks

Answer: D

Explanation:

Integration of Cisco technologies centralizes management tasks, streamlining network operations and improving efficiency.

NEW QUESTION # 70

When determining agent location for network assurance, what consideration is essential for minimizing latency?

- A. Regulatory compliance
- B. Security requirements
- C. Network topology
- **D. Geographic distribution**

Answer: D

Explanation:

Geographic distribution is essential for minimizing latency when determining agent location for network assurance, ensuring proximity to network endpoints for efficient data collection and monitoring.

NEW QUESTION # 71

A network engineer needs to monitor the performance of a business-critical web application accessed by remote employees connecting through a Cisco AnyConnect VPN. Which two agent deployment methods are most suitable for this scenario? (Choose two)

- A. Integrate ThousandEyes with Cisco AppDynamics to monitor application performance from the server- side.
- **B. Utilize the ThousandEyes Endpoint Agent and deploy it on a subset of remote employee machines running Cisco AnyConnect.**
- C. Deploy ThousandEyes Enterprise Agents on the VPN concentrator where the AnyConnect clients terminate.
- **D. Deploy ThousandEyes Cloud Agents in the same geographical regions as the remote employees.**
- E. Configure ThousandEyes tests from Enterprise Agents located in the data center where the web application is hosted.

Answer: B,D

Explanation:

For the Designing and Implementing Enterprise Network Assurance (300-445 ENNA) exam, monitoring remote workforces requires a strategy that captures both the user's local environment and the regional internet health. In a scenario involving Cisco AnyConnect VPN, the "last mile" connectivity of the employee is often the most significant variable in application performance.

Utilizing the ThousandEyes Endpoint Agent (Option D) is the most effective way to monitor this environment. Because the agent resides directly on the remote employee's machine, it can monitor the performance of the web application both "inside" and "outside" the VPN tunnel. It provides visibility into the local Wi-Fi signal strength, the health of the AnyConnect client, and the latency experienced as traffic traverses the VPN headend. This allows engineers to differentiate between a slow home internet connection and an issue with the VPN concentrator.

Deploying ThousandEyes Cloud Agents (Option A) serves as a critical baseline. By running tests from Cloud Agents in the same regions as the remote employees, the engineer can determine if the "internet" in that region is healthy. If a Cloud Agent in London shows a perfect response time while an Endpoint Agent in London shows high latency, the engineer can immediately isolate the problem to the user's specific setup or the VPN path, rather than a regional ISP outage.

Other options are less suitable for monitoring the remote employee's experience:

* AppDynamics (Option B) provides server-side code visibility but cannot see the user's home Wi-Fi or local network path.

* Enterprise Agents on the VPN concentrator (Option C) can monitor the path from the data center to the app, but they cannot see the path from the user to the concentrator.



* Enterprise Agents in the data center (Option E) provide an "inside-out" view of the app's health but miss the entire remote access experience.

NEW QUESTION # 72

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