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Cisco 300-445 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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.
Topic 3	<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 4	<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.

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Cisco Designing and Implementing Enterprise Network Assurance Sample Questions (Q54-Q59):

NEW QUESTION # 54

Which of the following is an example of active monitoring in network performance management?

- A. Collecting NetFlow records to analyze traffic patterns over time
- B. Capturing packets on a network segment to identify the top talkers
- C. Analyzing SNMP data to observe interface utilization on a router
- **D. Sending a continuous ping from one office to another to measure latency**

Answer: D

Explanation:

Within the framework of Designing and Implementing Enterprise Network Assurance (300-445 ENNA), network monitoring is categorized into two primary methodologies: active and passive monitoring. 1 Active monitoring (Option C) is characterized by the generation of synthetic or "probes" traffic specifically designed to measure network performance. 2 These probes simulate real-world user activity, such as HTTP requests, DNS queries, or ICMP pings, to baseline performance metrics like latency, jitter, and packet loss.

The core benefit of the active approach is its independence from actual user traffic. By sending a continuous ping or synthetic HTTP probe, an engineer can verify path availability and performance even during off-peak hours when no real users are on the network. In the context of Cisco ThousandEyes—a central platform in the ENNA certification—this is the primary mode of operation for Cloud, Enterprise, and Endpoint agents. For instance, a ThousandEyes network test proactively sends packets to a target IP or URL to visualize the hop-by-hop underlay and overlay paths.

Conversely, options A, B, and D represent passive monitoring techniques. Passive monitoring involves observing and analyzing traffic that is already traversing the network. 3 Methods such as SNMP (Option A) provide device-level health data like CPU load and interface utilization, while packet captures (Option B) and NetFlow (Option D) analyze the characteristics of existing user flows to determine top talkers or traffic patterns. While passive monitoring is excellent for volume and utilization analysis, it lacks the proactive capability to test a path's performance before a user encounters a failure. Therefore, sending a synthetic probe like a continuous ping is the definitive example of active monitoring.

NEW QUESTION # 55

Which tests can be configured using Thousand Eyes for network assurance purposes?

- A. Infrastructure tests
- **B. Web tests**
- **C. Network tests**
- **D. Voice tests**
- E. Security tests
- F. Application tests

Answer: B,C,D

Explanation:

Thousand Eyes can be configured for various tests, including network tests, voice tests, and web tests, enabling comprehensive network assurance and performance monitoring across different domains.

NEW QUESTION # 56

In endpoint agent deployment, what is the purpose of deploying agents on Room OS devices?

- A. Secure network access
- B. Manage file sharing

- C. Monitor video conferencing
- D. Optimize CPU usage

Answer: C

Explanation:

The purpose of deploying agents on Room OS devices is to monitor video conferencing performance, including audio and video quality, call connectivity, and conferencing reliability, to ensure optimal user experience and troubleshoot issues related to video conferencing applications and services.

NEW QUESTION # 57

Which security issue can affect network performance by overwhelming network resources with excessive traffic?

- A. VLAN misconfigurations
- B. BGP routing issues
- C. DDoS attacks
- D. DNS resolution errors

Answer: C

Explanation:

DDoS attacks can affect network performance by overwhelming network resources with excessive traffic, leading to service disruptions and slowdowns.

NEW QUESTION # 58

Which Cisco technology facilitates endpoint agent deployment through Secure Client?

- A. Cisco Catalyst Manager
- B. Meraki
- C. Webex Control Hub
- D. vManage

Answer: B

Explanation:

Meraki facilitates endpoint agent deployment through Secure Client, ensuring secure and efficient deployment across the enterprise network.

NEW QUESTION # 59

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It is important to mention here that the Designing and Implementing Enterprise Network Assurance practice questions played important role in their Cisco 300-445 Exams preparation and their success. So we can say that with the Cisco300-445 Exam Questions you will get everything that you need to learn, prepare and pass the difficult Cisco 300-445 exam with good scores.

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