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Cisco Certified Design Expert (CCDE v3.0) Written Exam Sample Questions (Q259-Q264):

NEW QUESTION # 259
SDWAN networks capitalize the usage of broadband Internet links over traditional MPLS links to offer more cost benefits to enterprise customers. However, due to the insecure nature of the public Internet, it is mandatory to use encryption of traffic between any two SDWAN edge devices installed behind NAT gateways. Which overlay method can provide optimal transport over unreliable underlay networks that are behind NAT gateways?

- A. IPsec
- B. GRE
- C. DTLS
- D. TLS

Answer: C

Explanation:
* DTLS (Datagram Transport Layer Security) is the most optimized overlay protocol for SDWAN deployments over public internet, especially when NAT traversal is required.
* It combines security similar to TLS while using UDP, which handles packet loss, jitter, and reordering better than TCP-based TLS.
* DTLS is natively supported in most SDWAN solutions for encrypted transport across NAT environments without complex configurations.
* It allows optimal performance on unreliable or high-latency networks while maintaining strong security standards.
Why other options are incorrect:
* A (TLS): Uses TCP, less suited for networks with packet loss or reordering.
* C (IPsec): Requires additional NAT traversal mechanisms like NAT-T and may not handle unreliable underlay as effectively as DTLS.
* D (GRE): Tunneling protocol without native encryption.
-

NEW QUESTION # 260
Drag and drop the QoS technologies from the left onto the correct capabilities on the right

low latency queuing	allows you to buffer traffic so that it adheres to the bandwidth provided by the service provider
CB-WFQ	used for scavenger traffic when it exceeds a specified limit
policing	allows you to prioritize traffic
traffic shaping	allows you to reserve bandwidth

Answer:

Explanation:

low latency queuing	traffic shaping
CB-WFQ	policing
policing	low latency queuing
traffic shaping	CB-WFQ

NEW QUESTION # 261

An enterprise wants to provide low-cost delivery of network systems that can be scaled on business demand, followed by an initiative to reduce capital expenses for new IT equipment. Which technology meets these goals'?

- A. SaaS within an on-premises location
- B. PaaS within a public cloud
- C. IaaS within an on-premises location
- D. IaaS within a private cloud

Answer: B

NEW QUESTION # 262

A large enterprise is planning a new WAN connection to headquarters. The current dual-homed setup with static routing is not providing consistent resiliency. Users complain when one specific link fails, while failure of the other causes no issues. The organization wants to improve resiliency and ROI.
Which solution should be recommended?

- A. Implement granular quality of service on the links
- B. Use dynamic routing toward the WAN
- C. Add an additional link to the WAN
- D. Procure additional bandwidth

Answer: B

Explanation:
Comprehensive and Detailed Explanation:
* C: Using dynamic routing protocols (e.g., OSPF, EIGRP, or BGP) provides real-time path selection, automatic failover, and improved resiliency. It eliminates manual reconfiguration delays associated with static routing, directly addressing user experience issues during failure.
Other options:
* A: QoS improves traffic prioritization, not failover/resiliency.
* B: Bandwidth upgrades do not address the failure-handling problem.
* D: Adding a third link increases cost without solving the root issue-ineffective routing response.

NEW QUESTION # 263

If the desire is to connect virtual network functions together to accommodate different types of network service connectivity what must be deployed?

- A. daisy chaining
- B. bridging
- C. switching
- D. linking
- E. service chaining

Answer: E

Explanation:
Service chaining is the technique of connecting virtual network functions together to provide different types of network service connectivity. Service chaining uses software-defined networking (SDN) programmability to create a chain of connected network services, such as firewalls, load balancers, NAT, and intrusion protection. Service chaining can automate the provisioning of network applications that have different characteristics and requirements, such as security, latency, or quality of service (QoS). Service chaining can also optimize the use of network resources and improve application performance by using SDN analytics and performance tools to select the best available network paths and avoid network congestion. Service chaining is being used in many SDN and network functions virtualization (NFV) use cases and deployments, such as data centers, carrier networks, and virtual customer edge123. :
1: What is Network Service Chaining or Service Function Chaining - SDxCentral
2: On service chaining using Virtual Network Functions in Network-enabled Cloud systems | IEEE Conference Publication | IEEE Xplore
3: Service function chaining - Gini5

NEW QUESTION # 264

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