

VMware.5V0-42.21.v2023-09-28.q20

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NEW QUESTION: 1

A customer would like to use a VNF firewall on the VMware SU-WAN 600 series Edge. Where do the Edge firewall rules of the VNF apply?

- A. Underlay
- B. LAN side
- C. WAN side
- D. Overlay

Answer: C (LEAVE A REPLY)

NEW QUESTION: 2

Which statement describes a characteristic of VMware SU-WAN Edge (VCL) clustering?

- A. VCF clusters member sync flow tables between themselves.
- B. A VCE cluster requires one dedicated interface for HA sync
- C. One VCE cluster can be formed with both virtual and hardware at the same time
- D. VCE cluster members should have unique IP addresses on its WAN interfaces

Answer: A (LEAVE A REPLY)

NEW QUESTION: 3

What is considered a typical VMware SD-WAN use case?

- A. Provide high speed layer 2 data center interconnects.
- B. Provide a distributed (per device) command line interface (CLI) based configurations to implement complex network design integration options.
- C. Provide cloud delivered central management Orchestrator to implement complex design network integration options.
- D. Provide management, control plane, and data forwarding from a single system to reduce complexity for the network administrator.

Answer: D (LEAVE A REPLY)

NEW QUESTION: 4

A customer is using Office 365.

How would the VMware SD-WAN recognize this application correctly?

- A.** Top SaaS Apps (TLS encrypted) are identified using put. IP and port ranges Other TLS traffic can be identified based on the certificate information.
- B.** The VCE supports prioritization and QoS. Each application is assigned one of the three Service Classes and three Business Priorities.
- C.** Office 365 has to be added as part of customizing the Application Map by TCP/UDP port and subnet ranges.
- D.** VMware SD-WAN will use SSL inspection to detect Office 365.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 5

The VMware SD-WAN solution is comprised of Orchestrator, Gateway, and Edge. The architecture ensures separation and secure communication between the management, control, and data plane of the solution.

The management plane consists of the VMware SD-WAN Orchestrator, and the control plane is comprised of the VMware SO-WAN Gateway/ Controller. Which statement correctly describes this situation?

- A.** VMware SD-WAN Edges/Gateways establishes a Transport Layer Security (TLS) 1.2 encrypted session to the VMware SU-WAN Orchestrator
- B.** There is impact on data plane when the Edge loses connectivity to the management plane.
The operator only loses the visibility of the Edge from Orchestrator and cannot make configuration changes on the Edge until the management plane connectivity is resumed.
- C.** Traffic between VMware SD-WAN Edges and from VMware SD-WAN Edges to VMware SD-WAN Gateways uses VMware SD-WAN Management Protocol (VCMP) tunneling over User Datagram Protocol (UDP) port 2427. secured with Internet Protocol Security (IPSec)
- D.** To make the entire solution to work properly, TCP port 443 and HOP port 500 and UDP port 4500 are required to open in the firewall rule, if Edge is deployed behind a Firewall.

Answer: **C** ([LEAVE A REPLY](#))

NEW QUESTION: 6

A customer has deployed VMware SD-WAN solution An administrator asked to imported additional security for traffic going to internet without investigating in new hardware solutions.

- A.** Service chaining with DFW in NSX-V
- B.** Service chaining with AWS Cloud Security
- C.** Service chaining with DFW in NSX-1
- D.** Service chaining with Zscaler Cloud Security Service

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 7

Which characteristic of Software Defined Networks (SDN) is also true for VMware SD-WAN

- A. VMware SD -WAN provides distributed management and control plane
- B. VMware SD-WAN requires specialized hardware to run its software
- C. VMware SD-WAN provides separation of management control plane, and the data plane.
- D. VMware SU-WAN allows customers to program the forwarding plane

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 8

Which deployment model ensures that management and control plane is cloud-delivered while data continues to flow on-premises between VMware SD-WAN nodes that remain on-premises?

- A. Partially on-premises
- B. Hosted SD-WAN Orchestrator/Controller
- C. All on-premises
- D. On-premises SD-WAN Orchestrator/Controller

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 9

Due to very strict security policies an enterprise customer is looking for an on-premises deployment of the VMware SD-WAN Orchestrator and Controllers. Customer data is not expected to flow through this Controller, however it is desirable that management plane traffic towards the Orchestrator coming from VMware SD-WAN Edges can take the overlay tunnels through this controls.

What are some of the needed steps to achieve the requirements above?

- A. Under gateway configuration -> Configure the Gateway roles as Control-Plane, enable Data Plane- and Partner Gateway role and add a static default route with NAT hand off settings under Partner Gateway advanced hand off settings
- B. Under gateway configuration -> Configure the Gateway roles as Control Plane, disable Data Plane and enable management plane forward
- C. Under gateway configuration -> Configure the Gateway roles as Control Plane, disable Data Plane and add static host routes with NAT hand off settings pointing to the Orchestrator IPs under Partner Gateway advanced hand off settings
- D. Under gateway configuration -> Configure the Gateway roles as Control-Plane, enable Data Plane and Partner Gateway role and add static host routes with NAT hand off settings pointing to the Orchestrator IPs under Partner Gateway advanced hand off settings

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 10

What Is a typical use case for the deployment of a VMware SU-WAN Partner Gateway?

- A. Get improved flow analytics for all traffic in the SD-WAN network
- B. Provide connectivity between multiple enterprise customers over private circuits
- C. Interconnect branches/remote sites of a single enterprise customer to the internet
- D. Provide mite transport m a service provider backbone tor interconnecting a global customer SD-WAN branches.

Answer: D (LEAVE A REPLY)

NEW QUESTION: 11

A service provider needs to ensure that the NOC is notified proactively in the event that an Edge interface loses connectivity to its WAN provider.

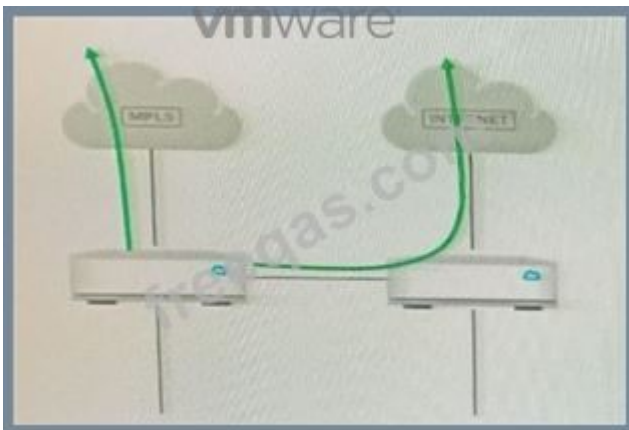
Which three methods are available for generating these alerts? (Choose three.)

- A. Push notification via the VMware SD WAN mobile app
- B. Dying Gasp
- C. Slack notification
- D. Webhook
- E. SNMP Trap
- F. Text/SMS

Answer: A,B,F (LEAVE A REPLY)

NEW QUESTION: 12

Refer to the exhibit.



Which VMware SD-WAN Edge High Availability deployment is being used"?

- A. Fault Domain HA
- B. VRRP HA
- C. Standard HA
- D. Enhanced HA

Answer: B (LEAVE A REPLY)

NEW QUESTION: 13

Which role(s) must be enable under Gateway configuration page to allow a VMware SD-WAN Gateway to build IPsec tunnels to non-VM SD-WAN?

- A. Control Plane + Data Plane + Partner Gateway
- B. Control Plane + Data Plane + SecureVPN Gateway
- C. Control Plane
- D. Control Plane + Secure VPN Gateway

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 14

A customer is using Office 365.

How would the VMware SD-WAN recognize this application correctly?

- A. Office 365 has to be added as part of customizing the Application Map by TCP/UDP port and subnet ranges.
- B. Top SaaS Apps (TLS encrypted) are identified using put. IP and port ranges Other TLS traffic can be identified based on the certificate information.
- C. VMware SD-WAN will use SSL inspection to detect Office 365.
- D. The VCE supports prioritization and QoS. Each application is assigned one of the three Service Classes and three Business Priorities.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 15

During a security-related discussion, an administrator determines that guest users not be able to access any resources on the corporate network.

Which VMware SD-WAN feature can achieve this goal in the most scalable and manageable way?

- A. Business Policy
- B. Firewall
- C. VLANs
- D. Segments

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 16

An administrator is looking for a cost effective model of hardware-based Edge for some branch offices. The device must be mounted in rack cabinet, and to meet performance requirements and projected growth, the appliance must support up to 2 Gpbs bandwidth.

Which Edge modelsatisfies these requirements?

- A. Edge 540
- B. Edge 620
- C. Edge 3400
- D. Edge 510

Answer: A ([LEAVE A REPLY](#))

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NEW QUESTION: 17

A service provider assigns two Partner Gateways to a VMware SD-WAN Edge.

Which description is correct about default route.

- A.** Its default route 0.0.0.0/0 has been configured for both Gateways, internet traffic originated from the Edge can failover to the other Gateway in case of a Gateway failure.
- B.** When handoff is turned off on a Partner Gateway, the Gateway does not advertise a default route 0.0.0.0/0 to the Edge.
- C.** A default route 0.0.0.0/0 can be configured as a static route and set to NAT only on the Gateway
- D.** The service provider administrator decides whether the Partner Gateway advertises a default route 0.0.0.0/0 or not, although it is advertised by default.

Answer: C (LEAVE A REPLY)

NEW QUESTION: 18

A customer is using VMware SD-WAN and has branches in different continents where the Edges are assigned with local Gateways.

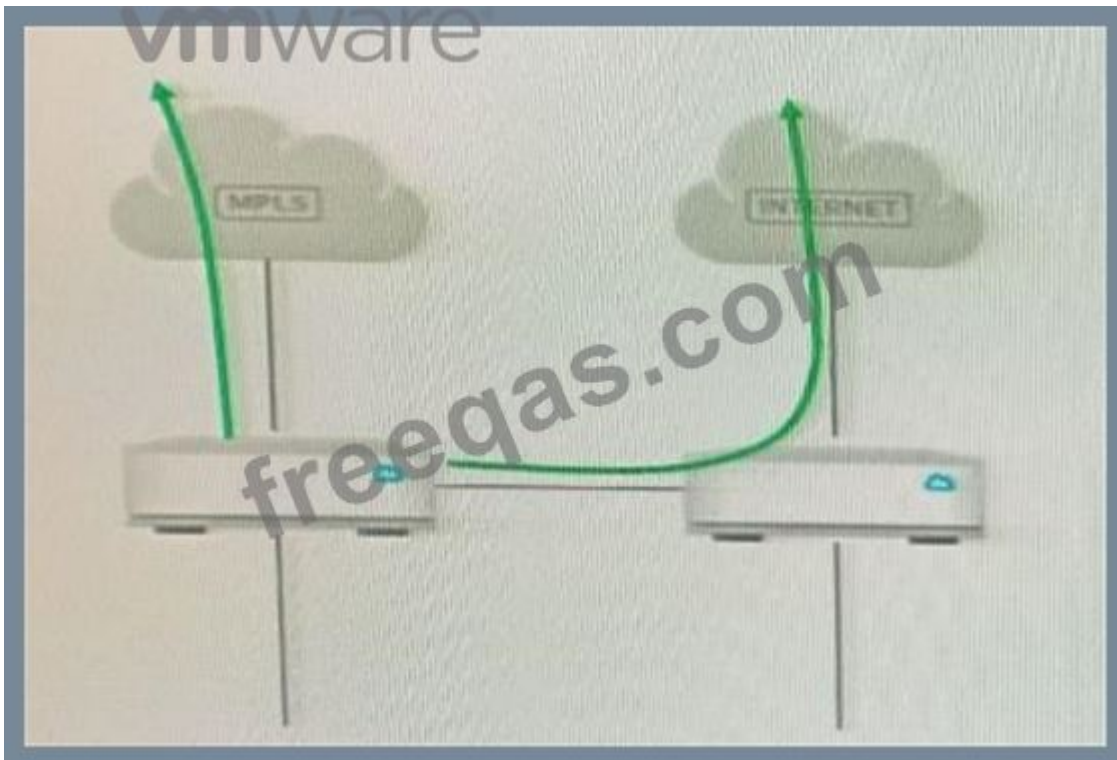
Which Gateway should be used so all the branches can build tunnels with one another?

- A.** Regional Gateway
- B.** Super Gateway
- C.** Primary Gateway
- D.** Alternate Gateway

Answer: C (LEAVE A REPLY)

NEW QUESTION: 19

Refer to the exhibit.



Which VMware SD-WAN Edge High Availability deployment is being used"?

- A. Fault Domain HA
- B. VRRP HA
- C. Standard HA
- D. Enhanced HA

Answer: B (LEAVE A REPLY)

NEW QUESTION: 20

A customer has a 10,000 branch site requirement and must use a hub cluster in their design.

Which VMware SD-WAN best practice should be used when designing the cluster?

- A. BGP on WAN side
- B. BGP on LAN side
- C. MP BGP south bound
- D. Static routing

Answer: (SHOW ANSWER)

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