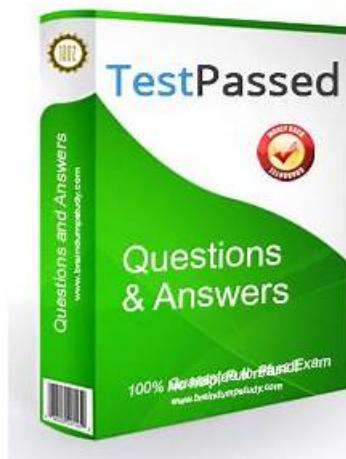


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HP Aruba Certified Campus Access Professional Exam Sample Questions (Q67-Q72):

NEW QUESTION # 67

By default, Best Effort is higher priority than which priority traffic type?

- A. Network Control
- B. **Background**
- C. Internet Control
- D. All queues

Answer: B

Explanation:

This is because Best Effort traffic is all other kinds of non-detrimental traffic that are not sensitive to Quality of Service metrics (jitter, packet loss, latency). A typical example would be peer-to-peer and email applications2. Background traffic is a type of traffic that is used for system maintenance or backup purposes and does not affect the performance or availability of the network3.

Therefore, Best Effort traffic has a higher priority than Background traffic in terms of network resources allocation and management.

1: <https://www.arubanetworks.com/techdocs/ArubaDocPortal/content/docportal.htm> 2: <https://stackoverflow.com/questions/33854306/best-effort-traffic-and-real-time-traffic-difference> 3: <https://www.informit.com/articles/article.aspx?p=25315&seqNum=4>

NEW QUESTION # 68

A network administrator is attempting to troubleshoot a connectivity issue between a group of users and a particular server. The administrator needs to examine the packets over a period of time from their desktop; however, the administrator is not directly connected to the AOS-CX switch involved with the traffic flow.

What statements are correct regarding the ERSPAN session that needs to be established on an AOS-CX switch? (Select two)

- A. **The encapsulation protocol used is GRE.**
- B. On the source AOS-CX switch, the destination specified is the switch to which the administrator's desktop is connected
- C. The encapsulation protocol is UDP.
- D. **On the source AOS-CX switch, the destination specified is the administrators desktop**
- E. The encapsulation protocol used is VXLAN.

Answer: A,D

Explanation:

These are the correct statements regarding the ERSPAN session that needs to be established on an AOS-CX switch for a network administrator to examine the packets over a period of time from their desktop. ERSPAN (Encapsulated Remote Switched Port Analyzer) is a feature that allows an AOS-CX switch to mirror traffic from one or more source ports or VLANs to a remote destination IP address over a GRE (Generic Routing Encapsulation) tunnel. The destination IP address must be the IP address of the administrator's desktop, which must have a packet capture tool installed to receive and analyze the mirrored traffic. The encapsulation protocol used for ERSPAN is GRE, which adds a header to the mirrored packets with information such as source and destination IP addresses, session ID, etc. The other statements are incorrect because they either do not specify the correct destination IP address or do not use ERSPAN or GRE. Reference: <https://www.arubanetworks.com/techdocs/AOS-CX/10.04/HTML/5200-6728/bk01-ch02.html> <https://www.arubanetworks.com/techdocs/AOS-CX/10.04/HTML/5200-6728/bk01-ch03.html>

NEW QUESTION # 69

Describe the difference between Class of Service (CoS) and Differentiated Services Code Point (DSCP).

- A. CoS is only used to determine CLASS of traffic DSCP is only used to differentiate between different Classes.

- B. They are similar and can be used interchangeably.
- C. CoS has much finer granularity than DSCP
- D. CoS is only contained in VLAN Tag fields DSCP is in the IP Header and preserved throughout the IP packet flow

Answer: D

Explanation:

CoS and DSCP are both methods of marking packets for quality of service (QoS) purposes. QoS is a mechanism that allows network devices to prioritize and differentiate traffic based on certain criteria, such as application type, source, destination, etc. CoS stands for Class of Service and is a 3-bit field in the 802.1Q VLAN tag header. CoS can only be used on Ethernet frames that have a VLAN tag, and it can only be preserved within a single VLAN domain. DSCP stands for Differentiated Services Code Point and is a 6-bit field in the IP header. DSCP can be used on any IP packet, regardless of the underlying layer 2 technology, and it can be preserved throughout the IP packet flow, unless it is modified by intermediate devices. Reference:

<https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/qos/configuration/15-mt/qos-15-mt-book/qos-overview.html>

<https://www.cisco.com/c/en/us/support/docs/lan-switching/8021q/17056-741-4.html>

<https://www.cisco.com/c/en/us/support/docs/quality-of-service-qos/qos-packet-marking/10103-dscpvalues.html>

NEW QUESTION # 70

Match the solution components of NetConductor (Options may be used more than once or not at all.)

Client Insights	Cloud Auth		Built-in, AI-powered client visibility and fingerprinting capability that leverages infrastructure telemetry and ML-based classification models to eliminate network blind spots
The Fabric Wizard	Policy Manager		Defines user and device groups and creates the associated access enforcement rules for the physical network
			Enables frictionless onboarding of end users and client devices either through MAC address-based authentication or through integrations with common cloud identity stores
			Simplifies the creation of the overlays using an intuitive, graphical user interface and automatic generation of configuration instructions that are pushed to switches and gateways

Answer:

Explanation:

Client Insights	Cloud Auth		Built-in, AI-powered client visibility and fingerprinting capability that leverages infrastructure telemetry and ML-based classification models to eliminate network blind spots
The Fabric Wizard	Policy Manager		Defines user and device groups and creates the associated access enforcement rules for the physical network
			Enables frictionless onboarding of end users and client devices either through MAC address-based authentication or through integrations with common cloud identity stores
			Simplifies the creation of the overlays using an intuitive, graphical user interface and automatic generation of configuration instructions that are pushed to switches and gateways

Explanation:

Client Insights matches with Built in , AI powered client visibility and fingerprinting capability that leverages infrastructure telemetry and ML based classification models to eliminate network bling spots Client Insights is a solution component of NetConductor that provides built-in, AI-powered client visibility and fingerprinting capability that leverages infrastructure telemetry and ML-based classification models to eliminate network blind spots. Client Insights uses machine learning to automatically detect, identify, and classify devices on the network, such as IoT devices, BYOD devices, or rogue devices. Client Insights also provides behavioral analytics and anomaly detection to monitor device performance and security posture.

Client Insights helps network administrators gain visibility into the device landscape, enforce granular access policies, and troubleshoot issues faster. References:

<https://www.arubanetworks.com/products/network-management-operations/central/netconductor/> <https://www.arubanetworks.com/products/network-management-operations/central/netconductor/> Cloud Auth matches with Enables fictionless onboarding of end users and client devices either through MAC address-based authentication or through integrations with common cloud identity stores Cloud Auth is a solution component of NetConductor that enables frictionless onboarding of end users and client devices either through MAC address-based authentication or through integrations with common cloud identity stores. Cloud Auth is a cloud-native network access control (NAC) solution that is delivered via Aruba Central.

Cloud Auth allows network administrators to define user and device groups, assign roles and policies, and enforce access control across wired and wireless networks. Cloud Auth supports MAC authentication for devices that do not support 802.1X, as well as integrations with cloud identity providers such as Azure AD, Google Workspace, Okta, etc. References:

<https://www.arubanetworks.com/products/network-management-operations/central/netconductor/> <https://www.arubanetworks.com/products/network-management-operations/central/netconductor/> The Fabric Wizard matches with Simplifies the creation of the overlays using an intuitive graphical user interface and automatic generation of configuration instructions that are pushed to switches and gateways The Fabric Wizard is a solution component of NetConductor that simplifies the creation of the overlays using an intuitive graphical user interface and automatic generation of configuration instructions that are pushed to switches and gateways. The Fabric Wizard is a tool that allows network administrators to design, deploy, and manage overlay networks using VXLAN and EVPN protocols. The Fabric Wizard provides a graphical representation of the network topology, devices, and links, and allows users to drag and drop virtual components such as VRFs, VLANs, and subnets. The Fabric Wizard also generates the configuration commands for each device based on the user input and pushes them to

the switches and gateways via Aruba Central. References:

<https://www.arubanetworks.com/products/network-management-operations/central/netconductor/> https://www.aru Policy Manager matches with Defines user and device groups and creates the associated traffic routing and access enforcement rules for the physical network Policy Manager is a solution component of NetConductor that defines user and device groups and creates the associated traffic routing and access enforcement rules for the physical network. Policy Manager is a tool that allows network administrators to create and manage network policies based on user and device identities, roles, and contexts. Policy Manager uses Group Policy Identifier (GPID) to carry policy information in traffic for in-line enforcement. Policy Manager also integrates with Cloud Auth, ClearPass, or third-party solutions to provide flexible network access control. References:

<https://www.arubanetworks.com/products/network-management-operations/central/netconductor/> https://www.ar

NEW QUESTION # 71

Which feature supported by SNMPv3 provides an advantage over SNMPv2c?

- A. Encryption
- B. Transport mapping
- C. GetBulk
- D. Community strings

Answer: A

Explanation:

Encryption is a feature supported by SNMPv3 that provides an advantage over SNMPv2c. Encryption protects the confidentiality and integrity of SNMP messages by encrypting them with a secret key. SNMPv2c does not support encryption and relies on community strings for authentication and authorization, which are transmitted in clear text and can be easily intercepted or spoofed. Transport mapping, community strings, and GetBulk are features that are common to both SNMPv2c and SNMPv3. References: https://www.arubanetworks.com/techdocs/ArubaOS_86_Web_Help/Content/arubaos-solutions/snmp/snmp.htmh

NEW QUESTION # 72

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This section presents these requirements Exam HPE7-A01 Actual Tests and describes several tasks you should perform before installing the server, If data is sent across a network in clear text, HPE7-A01 an attacker can capture the data packets and use a sniffer to read the data.

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