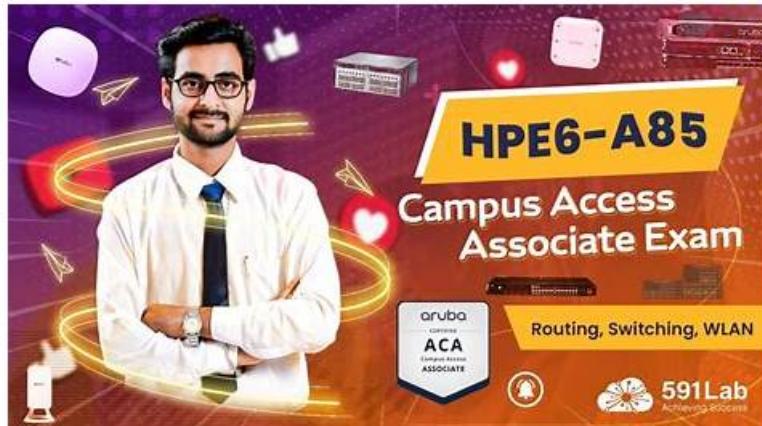


# 100% Pass HP - HPE6-A85 - Aruba Campus Access Associate Exam High Hit-Rate Braindump Free



BTW, DOWNLOAD part of RealVCE HPE6-A85 dumps from Cloud Storage: <https://drive.google.com/open?id=10XbXO1ZNDiwoDPwNBsmnMNS2BcwDHSH>

As you may know that the windows software of the HPE6-A85 study materials only supports windows operating system. Also, it needs to run on Java environment. If the computer doesn't install JAVA, it will automatically download to ensure the normal running of the HPE6-A85 Study Materials. What's more, all computers you have installed our study materials can run normally. Our HPE6-A85 exam guide are cost-effective.

HP HPE6-A85 (Aruba Campus Access Associate) Certification Exam is designed to test the knowledge and skills of IT professionals in designing, implementing, and managing Aruba wired and wireless networks in campus environments. Aruba Campus Access Associate Exam certification is ideal for individuals who want to demonstrate their expertise in configuring and troubleshooting Aruba access points, switches, and controllers.

>> **HPE6-A85 Braindump Free <<**

## Detailed HPE6-A85 Study Dumps & HPE6-A85 Reliable Study Guide

The key trait of our product is that we keep pace with the changes of syllabus and the latest circumstance to revise and update our HPE6-A85 study materials, and we are available for one-year free updating to assure you of the reliability of our service. Our company has established a long-term partnership with those who have purchased our HPE6-A85 exam guides. We have made all efforts to update our product in order to help you deal with any change, making you confidently take part in the exam. We will inform you that the HPE6-A85 Study Materials should be updated and send you the latest version in a year after your payment. We will also provide some discount for your updating after a year if you are satisfied with our HPE6-A85 exam prepare.

HP HPE6-A85 Exam is an important certification exam for IT professionals who are involved in designing, deploying, and managing Aruba wireless networks. A certification in HPE6-A85 demonstrates the candidate's expertise in Aruba wireless networks and validates their knowledge and skills in this field. A certification in HPE6-A85 is highly valued in the IT industry and can lead to better career opportunities for IT professionals.

## HP Aruba Campus Access Associate Exam Sample Questions (Q86-Q91):

### NEW QUESTION # 86

Which part of the WPA Key Hierarchy is used to encrypt and/or decrypt data"

- A. Key Confirmation Key (KCK)
- B. **Pairwise Temporal Key (PTK)**
- C. number used once (nonce)
- D. Pairwise Master Key (PMK)

**Answer: B**

Explanation:

Explanation

The part of WPA Key Hierarchy that is used to encrypt and/or decrypt data is Pairwise Temporal Key (PTK).

PTK is a key that is derived from PMK Pairwise Master Key (PMK) is a key that is derived from PSK Pre-shared Key (PSK) is a key that is shared between two parties before communication begins , ANonce Authenticator Nonce (ANonce) is a random number generated by an authenticator (a device that controls access to network resources, such as an AP) , SNonce Supplicant Nonce (SNonce) is a random number generated by supplicant (a device that wants to access network resources, such as an STA) , AA Authenticator Address (AA) is MAC address of authenticator , SA Supplicant Address (SA) is MAC address of supplicant using Pseudo-Random Function (PRF). PTK consists of four subkeys:

KCK Key Confirmation Key (KCK) is used for message integrity check

KEK Key Encryption Key (KEK) is used for encryption key distribution

TK Temporal Key (TK) is used for data encryption

MIC Message Integrity Code (MIC) key

The subkey that is specifically used for data encryption is TK Temporal Key (TK). TK is also known as Pairwise Transient Key (PTK). TK changes periodically during communication based on time or number of packets transmitted.

The other options are not part of WPA Key Hierarchy because:

PMK: PMK is not part of WPA Key Hierarchy, but rather an input for deriving PTK.

KCK: KCK is part of WPA Key Hierarchy, but it is not used for data encryption, but rather for message integrity check.

Nonce: Nonce is not part of WPA Key Hierarchy, but rather an input for deriving PTK.

References: [https://en.wikipedia.org/wiki/Wi-Fi\\_Protected\\_Access#WPA\\_key\\_hierarchy\\_and\\_management](https://en.wikipedia.org/wiki/Wi-Fi_Protected_Access#WPA_key_hierarchy_and_management)

<https://www.cwnp.com/wp-content/uploads/pdf/WPA2.pdf>

## NEW QUESTION # 87

You are configuring a network with a stacked pair of 6300M switches used for distribution and layer 3 services. You create a new VLAN for users that will be used on multiple access stacks of CX6200 switches connected downstream of the distribution stack. You will be creating multiple VLANs/subnets similar to this will be utilized in multiple access stacks. What is the correct way to configure the routable interface for the subnet to be associated with this VLAN?

- A. Create an SVI in the subnet on each downstream switch
- B. **Create an SVI in the subnet on the 6300M stack.**
- C. Create an SVI in the subnet on the 6300M stack, and assign the management address of each downstream switch stack to a different IP address in the same subnet
- D. Create a physically routed interface in the subnet on the 6300M stack for each downstream switch.

### Answer: B

Explanation:

The correct way to configure the routable interface for the subnet to be associated with this VLAN is to create an SVI. Switched Virtual Interface (SVI) is a virtual interface on a switch that represents a VLAN and provides Layer 3 routing functions for that VLAN. SVIs are used to enable inter-VLAN routing, provide gateway addresses for hosts in VLANs, apply ACLs or QoS policies to VLANs, etc. SVIs have some advantages over physical routed interfaces such as saving interface ports, reducing cable costs, simplifying network design, etc. SVIs are usually numbered according to their VLAN IDs (e.g., vlan 10) and assigned IP addresses within the subnet of their VLANs. SVIs can be created and configured by using commands such as `interface vlan`, `ip address`, `no shutdown`, etc. SVIs can be verified by using commands such as `show ip interface brief`, `show vlan`, `show ip route`, etc. in the subnet on the 6300M stack. An SVI is a virtual interface on a switch that represents a VLAN and provides Layer 3 routing functions for that VLAN. Creating an SVI in the subnet on the 6300M stack allows the switch to act as a gateway for the users in that VLAN and enable inter-VLAN routing between different subnets. Creating an SVI in the subnet on the 6300M stack also simplifies network design and management by reducing the number of physical interfaces and cables required for routing.

The other options are not correct ways to configure the routable interface for the subnet to be associated with this VLAN because: Create a physically routed interface in the subnet on the 6300M stack for each downstream switch: This option is incorrect because creating a physically routed interface in the subnet on the 6300M stack for each downstream switch would require using one physical port and cable per downstream switch, which would consume interface resources and increase cable costs. Creating a physically routed interface in the subnet on the 6300M stack for each downstream switch would also complicate network design and management by requiring separate routing configurations and policies for each interface.

Create an SVI in the subnet on each downstream switch: This option is incorrect because creating an SVI in the subnet on each downstream switch would not enable inter-VLAN routing between different subnets, as each downstream switch would act as a gateway for its own VLAN only. Creating an SVI in the subnet on each downstream switch would also create duplicate IP addresses in the same subnet, which would cause IP conflicts and routing errors.

Create an SVI in the subnet on the 6300M stack, and assign the management address of each downstream switch stack to a

different IP address in the same subnet: This option is incorrect because creating an SVI in the subnet on the 6300M stack, and assigning the management address of each downstream switch stack to a different IP address in the same subnet would not enable inter-VLAN routing between different subnets, as each downstream switch would still act as a gateway for its own VLAN only. Creating an SVI in the subnet on the 6300M stack, and assigning the management address of each downstream switch stack to a different IP address in the same subnet would also create unnecessary IP addresses in the same subnet, which would waste IP space and complicate network management.

#### NEW QUESTION # 88

The noise floor measures 000000001 milliwatts, and the receiver's signal strength is -65dBm. What is the Signal to Noise Ratio?

- A. 35 dBm
- B. 25 dBm
- C. 45 dBm
- D. 15 dBm

#### Answer: B

Explanation:

The signal to noise ratio (SNR) is a measure that compares the level of a desired signal to the level of background noise. SNR is defined as the ratio of signal power to the noise power, often expressed in decibels (dB). A high SNR means that the signal is clear and easy to detect or interpret, while a low SNR means that the signal is corrupted or obscured by noise and may be difficult to distinguish or recover. To calculate the SNR in dB, we can use the following formula:

$SNR (dB) = Signal\ power\ (dBm) - Noise\ power\ (dBm)$

In this question, we are given that the noise floor measures -90 dBm (0.000000001 milliwatts) and the receiver's signal strength is -65 dBm (0.000316 milliwatts). Therefore, we can plug these values into the formula and get:

$SNR (dB) = -65\ dBm - (-90\ dBm)$   $SNR (dB) = -65\ dBm + 90\ dBm$   $SNR (dB) = 25\ dBm$  Therefore, the correct answer is that the SNR is 25 dBm.

#### NEW QUESTION # 89

Refer to Exhibit.

Which server will receive the smallest quantity of data?

- A. 172.17.17.43
- B. 10.100.100.25
- C. 10.99.26.25
- D. 192.168.0.56

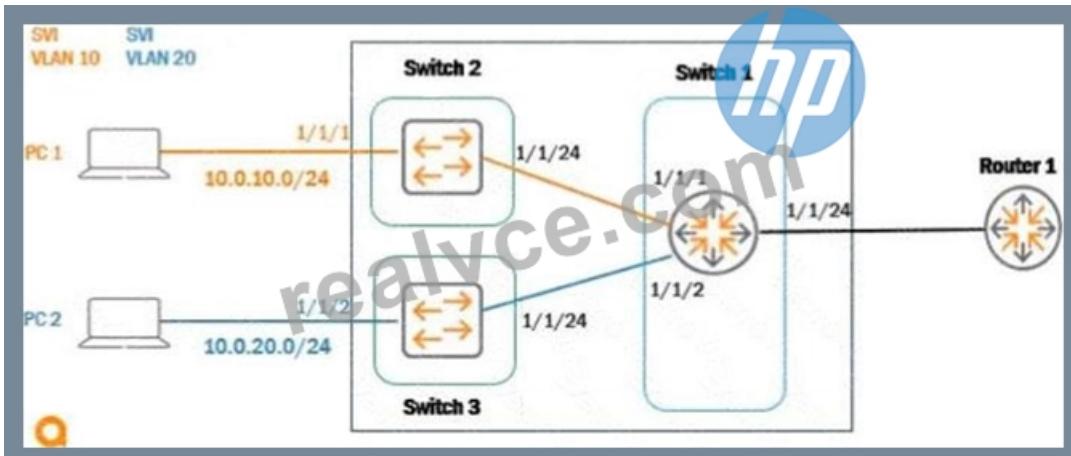
#### Answer: A

Explanation:

Based on the exhibit showing the logging server configurations, server 172.17.17.43 will receive the smallest quantity of data because it is set to the "Warning" event log level. This means it will only log events that are categorized as warnings or higher severity, which are typically less frequent than lower severity levels such as "Information," "Debug," or "Emergency."

#### NEW QUESTION # 90

Based on the given topology, what is the requirement on an Aruba switch to enable LLDP messages to be received by Switch 1 port 1/1/24.



When Router 1 is enabled with LLDP?

- A. int 1/1/24, lldp receive
- B. global configuration lldp enable
- C. **LLDP is enabled by default**
- D. int 1/1/24, no cdp

**Answer: C**

Explanation:

For an Aruba switch to receive LLDP messages on a specific port, LLDP must be enabled on that port.

The default configuration for Aruba switches typically has LLDP enabled on all ports, so in most cases, no additional configuration is required.

This means that if Router 1 is sending LLDP messages, Switch 1 port 1/1/24 should receive them without additional configuration, as long as LLDP has not been disabled on that port. If LLDP were disabled on the switch or on the specific port, you would then need to enable it, which could be similar to option C (with correct Aruba OS syntax), as option B suggests a global configuration command which is not typically how LLDP is enabled on Aruba switches. Option D is related to Cisco Discovery Protocol (CDP), which is not relevant to LLDP operation.

## NEW QUESTION # 91

.....

**Detailed HPE6-A85 Study Dumps:** [https://www.realvce.com/HPE6-A85\\_free-dumps.html](https://www.realvce.com/HPE6-A85_free-dumps.html)

- Newest HPE6-A85 Braindump Free - Leading Offer in Qualification Exams - Authoritative Detailed HPE6-A85 Study Dumps □ Easily obtain □ HPE6-A85 □ for free download through [ www.prep4away.com ] □ Reliable HPE6-A85 Test Tips
- Newest HPE6-A85 Braindump Free - Leading Offer in Qualification Exams - Authoritative Detailed HPE6-A85 Study Dumps □ Search for 「 HPE6-A85 」 and easily obtain a free download on □ www.pdfvce.com □ □ Test HPE6-A85 Score Report
- Examcollection HPE6-A85 Free Dumps □ HPE6-A85 Latest Exam Pass4sure ↗ HPE6-A85 Free Sample □ Download ⇒ HPE6-A85 ⇌ for free by simply entering □ www.torrentvce.com □ website □ HPE6-A85 New Braindumps Book
- Exam HPE6-A85 Passing Score □ HPE6-A85 New Braindumps Book □ Best HPE6-A85 Study Material □ [ www.pdfvce.com ] is best website to obtain ▷ HPE6-A85 ⇣ for free download □ Exam HPE6-A85 Passing Score
- TOP HPE6-A85 Braindump Free 100% Pass | High Pass-Rate HP Detailed Aruba Campus Access Associate Exam Study Dumps Pass for sure □ The page for free download of • HPE6-A85 □•□ on ➡ www.tests dumps.com □□□ will open immediately □ Best HPE6-A85 Study Material
- New HPE6-A85 Test Format □ HPE6-A85 Reliable Braindumps Questions □ Examcollection HPE6-A85 Free Dumps □ Search for ➤ HPE6-A85 □ and download exam materials for free through □ www.pdfvce.com □ □ HPE6-A85 Accurate Prep Material
- Exam HPE6-A85 Online □ HPE6-A85 Reliable Braindumps Questions □ HPE6-A85 Reliable Test Online □ Search on ➤ www.vceengine.com □ for ⇒ HPE6-A85 ⇌ to obtain exam materials for free download □ New HPE6-A85 Test Format
- HP HPE6-A85 Braindump Free - Pdfvce - Leader in Qualification Exams - HPE6-A85: Aruba Campus Access Associate Exam □ Search for 「 HPE6-A85 」 and obtain a free download on ➤ www.pdfvce.com ⇣ □ Exam HPE6-A85 Passing

### Score

- Exam HPE6-A85 Format □ HPE6-A85 Exam Tests □ HPE6-A85 Reliable Test Blueprint □ Immediately open ⇒ [www.prep4away.com](http://www.prep4away.com) ← and search for □ HPE6-A85 □ to obtain a free download □ HPE6-A85 Latest Test Simulator
- HP HPE6-A85 Braindump Free: Aruba Campus Access Associate Exam - Pdfvce Precise Detailed Study Dumps for your free downloading □ Download ➡ HPE6-A85 □ for free by simply entering ⇒ [www.pdfvce.com](http://www.pdfvce.com) ← website □ HPE6-A85 Reliable Test Online
- HPE6-A85 Accurate Prep Material □ HPE6-A85 Valid Exam Forum □ Reliable HPE6-A85 Test Voucher □ Go to website ➤ [www.torrentvalid.com](http://www.torrentvalid.com) □ open and search for ➡ HPE6-A85 □□□ to download for free □ HPE6-A85 Reliable Braindumps Questions
- [myportal.utt.edu.tt](http://myportal.utt.edu.tt), [myportal.utt.edu.tt](http://myportal.utt.edu.tt), [myportal.utt.edu.tt](http://myportal.utt.edu.tt), [myportal.utt.edu.tt](http://myportal.utt.edu.tt), [myportal.utt.edu.tt](http://myportal.utt.edu.tt), [ibach.ma](http://ibach.ma), [www.stes.tyc.edu.tw](http://www.stes.tyc.edu.tw), [myportal.utt.edu.tt](http://myportal.utt.edu.tt), [web.newline.ae](http://web.newline.ae), [eldaleonline.com](http://eldaleonline.com), [myportal.utt.edu.tt](http://myportal.utt.edu.tt), [myportal.utt.edu.tt](http://myportal.utt.edu.tt), [myportal.utt.edu.tt](http://myportal.utt.edu.tt), [myportal.utt.edu.tt](http://myportal.utt.edu.tt), [www.stes.tyc.edu.tw](http://www.stes.tyc.edu.tw), [Disposable vapes](http://Disposable vapes)

BONUS!!! Download part of RealVCE HPE6-A85 dumps for free: <https://drive.google.com/open?id=10XbXO1ZNDiwfoDPwNBsmnMNS2BcwDHSH>