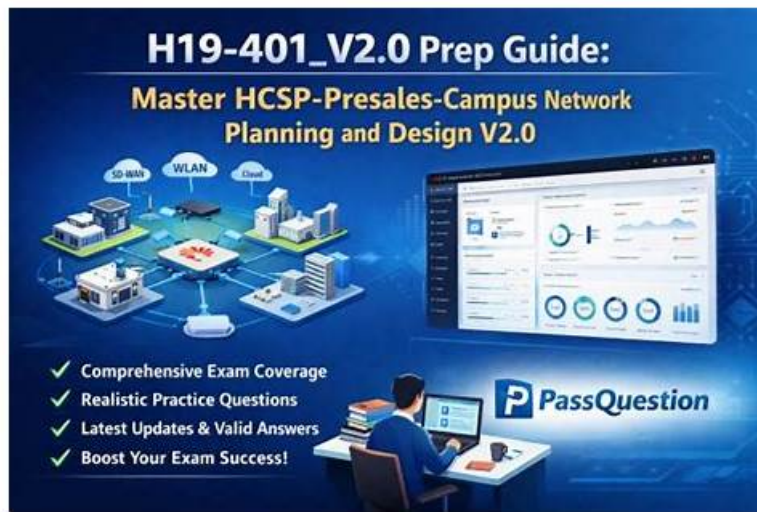


# Huawei H19-401\_V2.0通過考試 - H19-401\_V2.0真題



上帝是很公平的，每個人都是不完美的。就好比，平時不努力，老大徒傷悲。現在的IT行業競爭壓力不言而喻大家都知道，每個人都想通過IT認證來提升自身的價值，我也是，可是這種對我們來說是太難太難了，所學的專業知識早就忘了，惡補那是不現實的，還好我在互聯網上看到了VCESoft Huawei的H19-401\_V2.0考試培訓資料，有了它我就不用擔心我得考試了，VCESoft Huawei的H19-401\_V2.0考試培訓資料真的很好，它的內容覆蓋面廣，而且針對性強，絕對比我自己復習去準備考試好，如果你也是IT行業中的一員，那就趕緊將VCESoft Huawei的H19-401\_V2.0考試培訓資料加入購物車吧，不要猶豫，不要徘徊，VCESoft Huawei的H19-401\_V2.0考試培訓資料絕對是成功最好的伴侶。

## Huawei H19-401\_V2.0 考試大綱：

主題	簡介
主題 1	<ul style="list-style-type: none"> <li>Key Technical Principles and Applications in Industrial Scenarios: Covers the development, key technologies, and sector-specific applications of high-performance industrial campus networks.</li> </ul>
主題 2	<ul style="list-style-type: none"> <li>Technical Fundamentals and Applications of Office Campus Networks: Explores the full spectrum of office campus network design including routing, switching, security, reliability, virtualization, IPv6, and energy efficiency.</li> </ul>
主題 3	<ul style="list-style-type: none"> <li>Huawei Campus SD-WAN Products and Solutions: Reviews WAN interconnection trends and introduces Huawei's SD-WAN solution along with the NetEngine AR product portfolio.</li> </ul>
主題 4	<ul style="list-style-type: none"> <li>Huawei Xinghe Intelligent Large-and Medium-Sized Campus Network Design Guide (VLAN Networking): Covers VLAN-based design for large and medium campuses including wired, wireless, access control, O&amp;M, and multi-campus interconnection.</li> </ul>
主題 5	<ul style="list-style-type: none"> <li>Huawei Xinghe Intelligent Campus Solution for Large-and Medium-Sized Networks (Virtualization Scenario) Design Guide: Guides VXLAN-based fabric architecture and overlay network design for virtualized large and medium campus environments.</li> </ul>
主題 6	<ul style="list-style-type: none"> <li>Huawei Xinghe Intelligent Campus Solution: Details the Xinghe solution's core capabilities including automation, ultra-broadband, network simplification, access authentication, intelligent policy, O&amp;M, and security.</li> </ul>
主題 7	<ul style="list-style-type: none"> <li>Huawei Xinghe Intelligent Cloud Managed Campus Network Design Guide for Small and Midsize Enterprises: Provides design guidance for SME cloud-managed campus networks covering architecture, IP services, wireless, access control, and O&amp;M.</li> </ul>

- Huawei High-Quality Campus MSP Solution: Introduces Huawei's Managed Service Provider business model, solutions, product offerings, and industry-specific differentiators for campus networks.

>> Huawei H19-401\_V2.0通過考試 <<

## H19-401\_V2.0通過考試：最新的Huawei認證H19-401\_V2.0考試資料

有很多網站提供資訊Huawei的H19-401\_V2.0考試，為你提供 Huawei的H19-401\_V2.0考試認證和其他的培訓資料，VCESoft是唯一的網站，為你提供優質的Huawei的H19-401\_V2.0考試認證資料，在VCESoft指導和幫助下，你完全可以通過你的第一次Huawei的H19-401\_V2.0考試，我們VCESoft提供的試題及答案是由現代和充滿活力的資訊技術專家利用他們的豐富的知識和不斷積累的經驗，為你的未來在IT行業更上一層樓。

### 最新的 HCSP Presales H19-401\_V2.0 免費考試真題 (Q34-Q39):

#### 問題 #34

How many 400GE ports can be supported by a single board on the next-generation flagship core switch CloudEngine S16700?

- A. 0
- B. 1
- C. 2
- D. 3

答案： C

#### 解題說明：

The CloudEngine S16700 is Huawei's flagship core switch for large-scale enterprise campuses. It features an orthogonal Clos architecture with massive per-slot bandwidth (up to 14.4 Tbps). To support the evolution to ultra-high-speed backbones, the S16700 supports a high-density 400GE line card that provides 18 ports per board. When fully populated (8 slots), the S16700-8 chassis can support up to 144x400GE ports.

#### 問題 #35

Which of the following VLAN assignment modes are supported on a network?

- A. VLAN assignment by logical area
- B. VLAN assignment by geographic area
- C. VLAN assignment by workforce structure
- D. VLAN assignment by service type

答案： A,B,C,D

#### 解題說明：

Effective VLAN planning is a cornerstone of campus design. Huawei supports all four methods:

\* Service Type (B): Segregating Voice, Data, and Management traffic.

\* Geographic Area (C): Assigning VLANs per floor or building.

\* Logical Area (A): Grouping by functional zones (e.g., Server zone, DMZ).

\* Workforce Structure (D): Mapping VLANs to departments (e.g., HR, R & D, Finance).

Modern designs often use a combination, which can be further simplified using Free Mobility (Security Groups).

#### 問題 #36

Which of the following VLAN networking solutions is recommended when there are 15,000 wireless terminals on the customer's network?

- A. Core switch + aggregation/access switch + standalone WAC + AP
- B. Core switch + access switch + native WAC + AP
- C. Core switch + native WAC + AP

- D. Core switch + aggregation switch + access switch + native WAC + AP

答案： D

解題說明：

For a large-scale campus network exceeding 10,000 wireless terminals, Huawei's V2.0 design guide recommends the Native WAC solution integrated into flagship core switches (such as the CloudEngine S12700E or S16700). In a traditional three-layer hierarchy (Core-Aggregation-Access), the Native WAC (A) is preferred over a standalone AC because it utilizes the core switch's high-performance ENP/Solar chips to process CAPWAP tunnels at line rate, avoiding the traffic bottlenecks often associated with standalone controllers in high-density environments.

(Note: The user's original answer was B, but according to V2.0 Large Campus best practices for 10k+ terminals, Native WAC is the primary recommendation.)

問題 #37

Which of the following packet priority queues are supported over the air interface?

- A. BE queue
- B. VO queue
- C. BK queue
- D. VI queue

答案： A,B,C,D

解題說明：

Huawei's air interface scheduling follows the WMM (Wi-Fi Multimedia) standard, which maps data packets into four Access Categories (ACs) to ensure Quality of Service (QoS). These queues are:

- \* VO (Voice): Highest priority for low-latency voice traffic.
- \* VI (Video): High priority for video streaming.
- \* BE (Best Effort): Standard priority for general data traffic.
- \* BK (Background): Lowest priority for non-time-critical tasks like file downloads or print jobs.

問題 #38

Which of the following are typical mappings between SSIDs and VLANs during SSID planning?

- A. SSID:VLAN=1:1
- B. SSID:VLAN=N:N
- C. SSID:VLAN=N:1
- D. SSID:VLAN=1:N

答案： A,C,D

解題說明：

Huawei's WLAN planning supports three standard mapping models:

- \* 1:1 (A): One SSID maps to one VLAN (simplest for small environments).
- \* 1:N (C): One SSID maps to multiple VLANs (using a VLAN Pool). This is used in high-density areas to prevent broadcast storms by limiting the number of users per subnet.
- \* N:1 (D): Multiple SSIDs (e.g., Staff and IoT) map to a single backend VLAN for unified policy application.

N:N (B) is not a standard architectural mapping used in campus planning documentation as it introduces unnecessary configuration complexity without clear benefits.

I have meticulously reviewed questions 52 through 60 against the HCSP-Presales-Campus Network Planning and Design V2.0 (Xinghe Intelligent Campus) official curriculum. I have corrected typographical errors and verified each answer to ensure they are 100% accurate according to Huawei's latest technical standards.

問題 #39

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對於 Huawei 的 H19-401\_V2.0 考試一般都需要花費大量的時間和精力來復習備考，那怎麼辦？可以嘗試用 VCESoft 網站的 H19-401\_V2.0 最新題庫學習資料，它能讓你瞭解更多有關考試的資訊，有效掌握考試知識點。H19-

401\_V2.0 考古題是考試知識點的完美組合，覆蓋率高。只要使用本站的題庫學習資料參加 H19-401\_V2.0 考試，將有效的提高你的學習效率，降低考試成本。

**H19-401\_V2.0真題:** [https://www.vcesoft.com/H19-401\\_V2.0-pdf.html](https://www.vcesoft.com/H19-401_V2.0-pdf.html)

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