

# Quiz Huawei H12-891\_V1.0 HCIE-Datacom V1.0 First-grade Latest Exam Test

## How Can I Prepare for the Huawei HCIE-Datacom V1.0 H12-891\_V1.0 Exam?

The H12-891\_V1.0, also known as the HCIE-Datacom V1.0 Exam, is an important test for people who want to prove they know a lot about data communication technologies in the Huawei system. This test covers many areas, like how to design advanced networks, manage routing and switching technologies, handle network security, work with virtualization and cloud integration, and make sure the Quality of Service (QoS) is good. The [HCIE-Datacom V1.0](#) certification is increasingly becoming a key differentiator for networking professionals. People who want to take this test need to not only know the theory but also show they can use their knowledge to solve real problems in data communication.

Getting certified with HCIE-Datacom V1.0 is becoming really important for people who work with computer networks. Nowadays, companies want employees who not only study the topic but also have experience dealing with the challenges of modern data communication. Since having a reliable and secure network is crucial for a company to work well, having a certification like HCIE-Datacom V1.0 puts you in a good position to meet the needs of the industry. With this certification, you can choose from different careers, like designing networks, managing them, or using new technology to make networks more secure and perform better.

More and more businesses in different industries, such as telecommunications, finance are using Huawei technologies. They see the value in having experts who know how to make data communication work better in the digital age. Because of this, there is a growing demand for professionals with HCIE-Datacom certification. This certification not only shows that you have the skills but also fits with what the industry needs now and in the future. So, it's a valuable thing to have if you want to move forward in your career in data communication.

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Since it is obvious that different people have different preferences, we have prepared three kinds of different versions of our H12-891\_V1.0 practice test, namely, PDF version, Online App version and software version. Last but not least, our customers can accumulate exam experience as well as improving their exam skills in the mock exam. There is no limitation on our software version of H12-891\_V1.0 practice materials about how many computers our customers used to download it, but it can only be operated under the Windows operation system. I strongly believe that you can find the version you want in multiple choices of our H12-891\_V1.0 practice test.

Huawei H12-891\_V1.0 certification exam is an excellent opportunity for IT professionals who want to become experts in datacom technology. HCIE-Datacom V1.0 certification is highly valued in the IT industry, and it can help candidates to advance their career and increase their earning potential. With the right preparation and dedication, candidates can pass H12-891\_V1.0 exam and become HCIE-Datacom V1.0 certified.

Huawei H12-891\_V1.0 (HCIE-Datacom V1.0) Certification Exam is designed for IT professionals who want to validate their skills and knowledge in the field of data communication technologies. HCIE-Datacom V1.0 certification exam is part of Huawei's HCIE (Huawei Certified Internetwork Expert) program, which is a prestigious certification program that is globally recognized by employers and IT professionals. The HCIE-Datacom V1.0 certification is the highest level of certification in data communication technologies offered by Huawei, and passing H12-891\_V1.0 Exam demonstrates an advanced level of expertise in the field.

>>> **H12-891\_V1.0 Latest Exam Test** <<<

## Quiz Huawei - The Best H12-891\_V1.0 Latest Exam Test

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### Huawei HCIE-Datacom V1.0 Sample Questions (Q311-Q316):

#### NEW QUESTION # 311

On a VXLAN-based virtualized campus network, BGP EVPN can be used as the control plane protocol. Which of the following EVPN route types are not used in the virtualized campus network scenario?

- A. Type 2
- B. Type 1
- C. Type 4
- D. Type 3

**Answer: C**

Explanation:

EVPN Route Types:

Type 1 (MAC/IP Advertisement Route): Advertises host MAC and IP information -used.

Type 2 (MAC/IP Advertisement Route): Advertises MAC + IP binding for end hosts -used.

Type 3 (Inclusive Multicast Ethernet Tag Route): Used to advertise VXLAN multicast group info -used.

Type 4 (Ethernet Segment Route): Used in multi-homing scenarios, especially in DC (data center) environments, to coordinate DF election -typically not used in campus VXLAN.

So in campus virtualized networks, which are often single-homed, Type 4 is not required.

Correct answer: C. Type 4

Reference: Huawei HCIE-Datacom V1.0 Study Guide -Chapter: VXLAN and EVPN Control Plane Section: BGP EVPN Route Types and Usage Scenarios

#### NEW QUESTION # 312

Network administrator A wants to use an IP prefix list to match specific routes. Which of the following routes can be matched by the IP prefix list shown in this figure?

```
ip ip-prefix TEST permit 10.0.0.0 24 less-equal 30
```

- A. 10.0.1.0/24
- B. 10.0.0.0/24
- C. 10.0.0.1/30
- D. 10.0.2.0/24

**Answer: A,B,C,D**

Explanation:

Comprehensive and Detailed In-Depth

The IP prefix list configuration:

```
ip ip-prefix TEST permit 10.0.0.0 24 less-equal 30
```

10.0.0.0/24: Matches because it falls within the 10.0.0.0/24 prefix with the same prefix length (24).

10.0.1.0/24: Matches because it also falls within the /24 network range.

10.0.2.0/24: Matches for the same reason as the above.

10.0.0.1/30: Matches because it falls within the /24 prefix and its subnet length (30) is within the less-equal 30 range.

The prefix list permits any route that falls within the 10.0.0.0/24 network with a subnet mask ranging from /24 to /30. Therefore, all given routes are matched.

Reference:

Huawei HCIE Datacom Official Certification Guide

Huawei Routing Configuration Guide

**NEW QUESTION # 313**

You are now troubleshooting a LAN, and you suspect that the error is due to a mismatch in the work mode. Which switch interface error indicates that the 10/100/1000 IEEE gigabit interface operating mode does not match? ( Multiple choice questions).

- A. Excess Conflict
- B. Alignment error
- C. Super Small Frame
- D. Lag conflicts
- E. FCS error

**Answer: A,B,C,D,E**

**NEW QUESTION # 314**

Which of the following inter-AS MPLS L3VPN solutions needs ASBRs to transmit VPNv4 routes?

- A. Option D
- B. Option C
- C. Option A
- D. Option B

**Answer: D**

Explanation:

Comprehensive and Detailed Explanation:

Inter-AS MPLS L3VPN Option B requires ASBRs to exchange VPNv4 routes using eBGP with label information.

Analysis of Inter-AS VPN Solutions:

A screenshot of a computer AI-generated content may be incorrect.

Option	MPLS on ASBRs?	VPNv4 Route Exchange	Forwarding Mechanism
A	✘ No	VRF-to-VRF (IP Routing)	Plain IP forwarding (no MPLS)
B	✔ Yes	VPNv4 routes exchanged via eBGP	Label Switched but no MPLS between ASBRs
C	✔ Yes	VPNv4 routes exchanged via MP-BGP	MPLS required between ASBRs

Option B uses eBGP to exchange labeled VPNv4 routes between ASBRs but does not require MPLS between ASBRs.

Option A does not exchange VPNv4 routes over ASBRs (uses IP routing instead).

Option C uses MP-BGP and requires full MPLS between ASBRs.

Since Option B requires ASBRs to exchange VPNv4 routes, the correct answer is B.

# Reference: Huawei HCIE Datacom - MPLS Inter-AS VPNs

**NEW QUESTION # 315**

A network administrator runs the display telemetry subscription command on a device to check telemetry subscription information.

The command output is as follows. Which of the following statements is incorrect?

[~CE] display telemetry subscription

Sub name : Sub1

Sensor group:

Sensor-name Sample-interval(ms) State

Sensor1 1000 RESOLVED

Destination group:

Dest-name Dest-IP Dest-port State Vpn-name Protocol

Dest1 192.168.56.1 20030 RESOLVED - GRPC

Sub state : PASSIVE

Total subscription number is : 1

- A. The subscription mode is static subscription.
- **B. The IP address of the device is 192.168.56.1.**
- C. The subscription name is Sub1.
- D. The device sends sampled data every second.

**Answer: B**

Explanation:

A: The device sends sampled data every second#Correct, since sample interval is 1000ms = 1 second.

B: The subscription mode is static subscription#Correct, as shown by Sub state: PASSIVE. Passive indicates astatic subscription.

C: The IP address of the device is 192.168.56.1#Incorrect- this IP address is thedestination (telemetry collector),notthe device's own IP.

D: The subscription name is Sub1#Correct, as per Sub name : Sub1.

Correct answer: C. The IP address of the device is 192.168.56.1- this is incorrect because it's actually the collector's IP, not the device's.

## NEW QUESTION # 316

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