

# 완벽한 H12-811\_V2.0 최신덤프 데모 다운로드 공부자료

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**Huawei H12-811\_V2.0-ENU Exam**

**HCIA-Datacom V2.0**

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>> H12-811\_V2.0 최신 덤프 데모 다운로드 <<

## H12-811\_V2.0 100% 시험패스 덤프 & H12-811\_V2.0 시험정보

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## Huawei H12-811\_V2.0 시험요강:

주제	소개
주제 1	<ul style="list-style-type: none"> <li>Network Security and Services: Covers essential network security mechanisms including ACLs, AAA, NAT, and basic firewall concepts to protect network infrastructure.</li> </ul>
주제 2	<ul style="list-style-type: none"> <li>Typical Campus Networking Solution: Covers end-to-end campus network design scenarios, integrating switching, routing, security, and wireless technologies into a unified solution.</li> </ul>
주제 3	<ul style="list-style-type: none"> <li>IP Technology Basics: Covers IPv4</li> <li>IPv6 addressing, subnetting, routing fundamentals, and common routing protocols such as OSPF, RIP, and static routing.</li> </ul>
주제 4	<ul style="list-style-type: none"> <li>Ethernet Technology Basics: Covers Ethernet standards, switching principles, VLANs, and Layer 2 protocols used in enterprise network environments.</li> </ul>
주제 5	<ul style="list-style-type: none"> <li>Data Center Network Basics: Covers the architecture and key technologies used in modern data center networks including virtualization and high-availability design concepts.</li> </ul>
주제 6	<ul style="list-style-type: none"> <li>WLAN Technology Basics: Covers wireless LAN standards, components such as APs and ACs, WLAN architecture, and basic configuration principles.</li> </ul>
주제 7	<ul style="list-style-type: none"> <li>Network O&amp;M and Troubleshooting: Covers network operation and maintenance practices, common diagnostic tools, and methodologies for identifying and resolving network faults.</li> </ul>

## 최신 HCIA-Datacom H12-811\_V2.0 무료샘플문제 (Q58-Q63):

### 질문 # 58

What is the broadcast address of the network that contains a host with IP address 192.168.1.147/28?

- A. 192.168.1.157
- B. 192.168.1.145
- C. 192.168.1.159
- D. 192.168.1.255

정답: C

### 설명:

A /28 subnet mask corresponds to 255.255.255.240, which means each subnet contains 16 IP addresses . The subnet boundaries in the last octet increase in steps of 16: 0, 16, 32, 48, 64, 80, 96, 112, 128, 144, 160, and so on. The host address 192.168.1.147 falls within the subnet range 192.168.1.144 to 192.168.1.159 .

In that subnet, the network address is 192.168.1.144, the usable host range is 192.168.1.145 through 192.168.1.158, and the broadcast address is 192.168.1.159. Therefore, option C is correct. Option D is the first usable host address, not the broadcast address. Option A is just another usable host address. Option B would be the broadcast address only for a /24 network, not for a /28. HCIA-Datacom requires learners to master subnetting because it is essential for IP planning, gateway deployment, route summarization, and troubleshooting Layer 3 communication issues in campus and enterprise networks.

### 질문 # 59

The following command output is displayed on R1:

```
[R1] display aaa configuration
Domain Name Delimiter : @
Domainname parse direction : Left to right
Domainname location : After-delimiter
Administrator user default domain : default_admin
Normal user default domain : default
Domain : total: 256 used: 3
```

Authentication-scheme : total: 32 used: 2  
 Accounting-scheme : total: 32 used: 1  
 Authorization-scheme : total: 32 used: 2  
 Service-scheme : total: 256 used: 0  
 Recording-scheme : total: 32 used: 0  
 Local-user : total: 512 used: 2  
 Remote-admin-user block retry-interval : 5 Min(s)  
 Remote-admin-user block retry-time : 3  
 Remote-admin-user block time : 5 Min(s)  
 Session timeout invalid enable : No  
 Which of the following statements is false?

- A. The local account lockout duration is 30 minutes.
- B. A maximum of 512 local users can be created. Two local users have been created.
- C. The domain name delimiter is at sign (@).
- D. The maximum number of consecutive authentication failures of the local account is 3.

정답: A

설명:

Comprehensive and Detailed 150 to 200 words of Explanation From Datacom knowledge:

The false statement is B . From the AAA configuration output, the value of Remote-admin-user block time is clearly shown as 5 Min(s) , which means the account lockout duration is 5 minutes , not 30 minutes.

Option A is true because Remote-admin-user block retry-time : 3 indicates that after 3 consecutive authentication failures , the account will be blocked. Option C is also true because the displayed Domain Name Delimiter is @ , which is the separator used in usernames such as user@huawei.com . Option D is true as well because the output shows Local-user : total: 512 used: 2 , meaning that the device supports a maximum of 512 local users , and currently 2 local users have been created.

This question checks the ability to correctly read AAA configuration output on Huawei devices. In HCIA- Datacom knowledge, it is important to distinguish between retry interval , retry count , and block time , because these values represent different security control parameters and are often confused during troubleshooting or configuration review.

### 질문 # 60

Assume that the IP address of GE0/0/0 on R1 is 10.0.12.1/24. Multiple commands can be used to enable OSPF on this interface. Match the commands with their configuration views.

ospf 1	 HUAWEI	[R1-ospf-1]
area 0		[R1]
network 10.0.12.1 0.0.0.0		[R1-ospf-1-area-0.0.0.0]
ospf enable 1 area 0		[R1-GE0/0/0]

정답:

설명:

ospf 1	area 0	[R1-ospf-1]
area 0	ospf 1	[R1]
network 10.0.12.1 0.0.0.0	network 10.0.12.1 0.0.0.0	[R1-ospf-1-area-0.0.0.0]
ospf enable 1 area 0	ospf enable 1 area 0	[R1-GE0/0/0]

Explanation:

ospf 1 # [R1]

area 0 # [R1-ospf-1]

network 10.0.12.1 0.0.0.0 # [R1-ospf-1-area-0.0.0.0]

ospf enable 1 area 0 # [R1-GE0/0/0]

Huawei devices support two common ways to enable OSPF on an interface.

The first method is the process-based method . In this method, you first enter system view, then enter the OSPF process view using ospf 1, so this command belongs to [R1] . After that, you enter the area view using area 0, so this command belongs to [R1-ospf-1] . Inside the area view, the command network 10.0.12.1

0.0.0.0 is used to match the interface with IP address 10.0.12.1, so it belongs to [R1-ospf-1-area-0.0.0.0] .

The second method is the interface-based method . In this method, OSPF is enabled directly under the interface using ospf enable 1 area 0, so this command belongs to [R1-GE0/0/0] .

This question tests the difference between global OSPF process configuration and direct interface OSPF enabling , both of which are standard Huawei OSPF configuration methods.

#### 질문 # 61

On a switched network where STP is enabled on all devices, when a downstream device detects a topology change, it continuously sends configuration BPDUs to the upstream device until the root bridge is informed of the topology change.

- A. FALSE
- B. TRUE

정답: A

설명:

This statement is false . In classic STP, when a non-root switch detects a topology change, it does not continuously send configuration BPDUs upstream to notify the root bridge. Instead, it sends a Topology Change Notification (TCN) BPDU toward the root bridge through its root port. Each upstream switch acknowledges the TCN and forwards it further until it reaches the root bridge.

After the root bridge receives the topology change notification, the root bridge sets the Topology Change (TC) flag in its configuration BPDUs, and those configuration BPDUs are then propagated throughout the network. Therefore, topology-change notification and normal configuration BPDU transmission are different functions. The statement is wrong because it confuses TCN BPDUs with configuration BPDUs , and also inaccurately describes the notification behavior. HCIA-Datcom requires learners to distinguish between these BPDU types and understand how STP reacts to topology changes by accelerating MAC address aging and informing the network through the root bridge. This process helps the Layer 2 topology converge and reduces long-lasting forwarding inconsistencies after a link or port-state change.

#### 질문 # 62

OSPF has five types of packets. Which type is used to notify an OSPF neighbor of its required LSAs?

- A. Hello
- B. DD
- C. LSU
- D. LSR

정답: D

