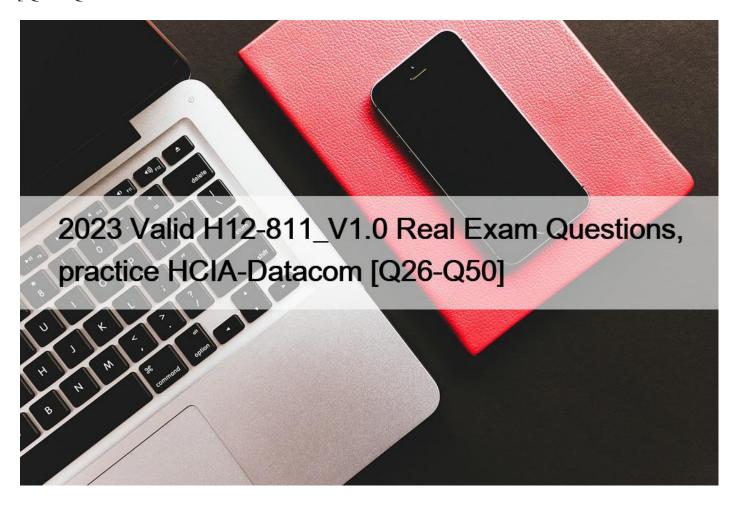
# 2023 Valid H12-811\_V1.0 Real Exam Questions, practice HCIA-Datacom [Q26-Q50



2023 Valid H12-811\_V1.0 Real Exam Questions, practice HCIA-Datacom Latest Success Metrics For Actual H12-811\_V1.0 Exam (Updated 701 Questions) QUESTION 26

IPCP dynamic address negotiation can automatically obtain the address()

- \* True
- \* False

#### **QUESTION 27**

An ACL rule is as follows: Which of the following IP addresses can be matched by permit rules? () rule5per mit ip source10.0.1.00.0.254.255\*

- \* 10.0.3.4
- \* 10.0.1.2
- \* 10.0.4.5
- \* 10.0.2.3

# **QUESTION 28**

The broadcast address is a special address in which the host bits in the network address are all set to 1, and it can also be used as a host address. ()

- \* True
- \* False

## **QUESTION 29**

The network administrator hopes to be able to effectively use the IP address in the same segment of

192.168.176.0/25. Now the company's marketing department has 20 mainframes. Which of the following address segments is best allocated to the marketing department?

- \* 192.168.176.96/27
- \* 192.168.176.0/25
- \* 192.168.176.160/27
- \* 192.168.176.48/29

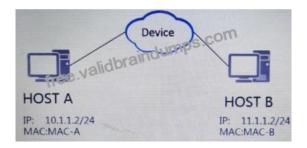
## **QUESTION 30**

Trunk port can allow multiple vlans to pass, including vlan 4096.

- \* True
- \* False

## **QUESTION 31**

As shown in the figure below, what kind of network equipment can host A and host B use to communicate? () (Single-choice question)



- \* Layer 2 switch
- \* Hub
- \* router
- \* HUB

#### **QUESTION 32**

In the following options, the necessary technology to enable a host with an IP address of 10.0.0.1 to access the Internet is.

- \* NAT
- \* Route import
- \* Dynamic routing
- \* Static routing

## **QUESTION 33**

The controller is the core component of SDN. The controller connects to the device through the southbound interface. Which of the following belong to the controller southbound protocol?

- \* SNMP
- \* PCEP
- \* OpenFlow
- \* NETCONF

# **QUESTION 34**

The broadcast address is a special address that all the host bits in the network address are set to, and it can also be used as a host address. ()

- \* True
- \* False

## **QUESTION 35**

The login timeout time in the VRP system can only be set under the vty interface. ()

- \* True
- \* False

#### **QUESTION 36**

The switch is connected to the host. What is the common port link type of the switch? ()

- \* Access link
- \* Trunk link
- \* Trunk link
- \* HybriD. link

# **QUESTION 37**

In the CAPWAP tunnel establishment phase, after AC. receives the Join Request message sent by the AP, AC. will check the validity of the AP. Which of the following is the authentication method supported by AC. ()\*

- \* SN certification
- \* PassworD. certification
- \* MAC. Authentication
- \* Not certified

#### **QUESTION 38**

A company applies for a Class C IP address segment, but it must be allocated to 6 subsidiaries. The largest subsidiary has 26 computers. Different subsidiaries must be in different network segments. The netmask should be set to ().

- \* 255.255.255.224
- \* 255.255.255.128
- \* 255.255.255.0
- \* 255.255.255.192

## **QUESTION 39**

Which of the following options describes the concept of NFV architecture correct?

- \* MANO is composed of NFVO, VNFM and VIM
- \* NFVO (NFV Orchestrator). Responsible for business orchestration.
- \* VIM (VirtualiseD.Infrastructure Manager) virtual resource management is responsible for the virtualization of infrastructure.
- \* VNFM. Virtual network function management, responsible for the life cycle management of VNF.

## **QUESTION 40**

It is used to identify wireless networks in WLAN. What distinguishes different wireless networks?

- \* VAP
- \* SSID
- \* AP Name
- \* BSSID

## **QUESTION 41**

When the lease period reaches what percentage does the DHCP client send the lease renewal message for the first time? ()

- \* 1
- \* 0.5
- \* 0.875
- \* 0.25

## **QUESTION 42**

In order to distinguish different users and provide different network services on the AP, which of the following can be configured?

- \* VAP
- \* VAC
- \* VT
- \* WAP

## **QUESTION 43**

The following two configuration commands can realize the router RTA.

The main and backup backup routes to the same destination 10.1.1.0: () (RTA)ip route–statiC.10.1.1.02412.1.1.1 permanent(RTA)ip route–statiC.10.2.2.02413.1.1.1.

- \* True
- \* False

#### **QUESTION 44**

The CAPWAP protocol stipulates the communication standard between AC. and Ap. Which of the following statements about the CAPWAP protocol is correct? ()

- \* CAPWAP is an application layer protocol based on TCP transmission
- \* In order to establish a CAPWAP tunnel, the FIT Ap can only discover the AC through broadcast messages
- \* In order to reduce the burden on the AP, CAPWAP uses a tunnel to simultaneously transmit control messages and data messages
- \* The AP can encapsulate the user \$\&\pm\$#8217;s data message in CAPWAP and hand it over to the AC.

## **QUESTION 45**

Which of the following features does the default VLAN in the Layer 2 Ethernet switch have? ()\*

- \* The default VLAN cannot be deleted manually
- \* By default, all ports of the switch are member ports of the default VLAN
- \* A default VLAN must be created before it can be assigned a port
- \* The P address configured on the switch will only be applied to the member ports of the default VLAN

#### **QUESTION 46**

The function of OSPF's hello message is ().

- \* Update LSA information
- \* Maintain neighbor relations
- \* Neighbor Discovery
- \* Synchronize router LSDB

## **QUESTION 47**

The following description about the specified port of the spanning tree is correct ()

- \* Each switch has only one designated port
- \* The designated port can forward configuration BPDU packets to the network segment connected to it
- \* The port on the root switch must be a designated port
- \* The port on the root switch must not be a designated port

#### **QUESTION 48**

Virtualization is the basis for implementing NEV. Which of the following statements about the characteristics of virtualization is correct? ()\*

- \* Hardware independence: Virtual machines and hardware are decoupled, and virtual machines can be migrated between servers.
- \* Encapsulation: All virtual machines share the operating system, and encapsulation is achieved through namespaces.
- \* Isolation, where virtual machines on the same physical server are isolated from each other.
- \* Partitioning: Multiple virtual machines can be run on a single physical server at the same time.

#### **OUESTION 49**

From a security perspective, router A refuses to receive OSPF packets. ICMP packets received from the cO/0/1 interface. Which of the following commands can achieve this requirement? ()

\* acl rumber 300o rule 5 deny ospf rule 10deny icmp interface

GigabitEthernet0/0/1 traffic-filter inbounD.ac1300o#

\* acl rumber 2000 rule 5 deny 89 rule 10 deny 1 interface

GigabitEtherneto/0/1 trafficfilter inbounD.ac12000#

\* acL rumber 3000 rule 5 deny 89 rule 10 deny icmp interface

GigabitEthernet0/0/1 traffic-filter inbounD.ac1 30oo#

\* acl number 3000 rule 5 deny 89 rule 10 deny 1 interface GigabitEtherneto/0/1 trafficfilter inbounD.aci 3000

#### **QUESTION 50**

According to the command output as shown in the figure, the correct one in the following description is ().

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- \* GigabitEthernet0/0/1 allows VIAN1 to pass
- \* If you want to change the GigabitEthernet/0/1 port to an Access port, you first need to use the command

"undo port trunk allow-pass vlan 2 to 4094

- \* GigabitEtheret0/0/1 does not allow VIAN1 to pass
- \* If you want to change the GigabitEthernet0/0/1 port to an Access port, you first need to use the command "undo port trunk allow-pass vlan all"

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