

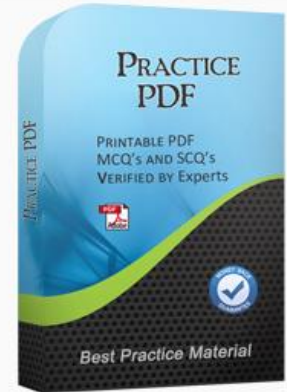
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Exam : **200-125**

Title : Cisco Certified Network
Associate

Vendor : Cisco

Version : DEMO

NO.1 Which command should you enter to configure an LLDP delay time of 5 seconds?

- A. lldp holdtime 5
- B. lldp reinit 5
- C. lldp reinit 5000
- D. lldp timer 5000

Answer: B

NO.2 Which two statements about floating static routes are true? (Choose two)

- A. They are routes to the exact /32 destination address
- B. They have a higher administrative distance than the default static route administrative distance
- C. They are used as back-up routes when the primary route goes down
- D. They are dynamic routes that are learned from a server
- E. They are used when a route to the destination network is missing

Answer: B,C

NO.3 Which type does a port become when it receives the best BPDU on a bridge?

- A. The root port
- B. The alternate port
- C. The designated port
- D. The backup port

Answer: A

NO.4 What are three components that comprise the SNMP framework? (Choose three)

- A. set
- B. AES
- C. agent
- D. MIB
- E. supervisor
- F. manager

Answer: C,D,F

NO.5 What are the possible trunking modes for a switch port? (Choose three.)

- A. forwarding
- B. transparent
- C. desirable
- D. client
- E. on
- F. auto

Answer: C,E,F

NO.6 What are three benefits of implementing vlans? (choose three)

- A. A higher level of network security can be reached by separating sensitive data traffic from other network traffic.

- B. Broadcast storms can be mitigated by increasing the number of broadcast domains, thus reducing their size.
- C. A more efficient use of bandwidth can be achieved allowing many physical groups to use the same network infrastructure
- D. Port-based vlans increase switch-port use efficient, thanks to 802.1Q trunks
- E. A more efficient use of bandwidth can be achieved allowing many logical networks to use the same network infrastructure.
- F. Broadcast storms can be mitigated by decreasing the number of broadcast domains, thus increasing their size.
- G. VLANs make it easier for IT staff to configure new logical groups, because the vlans all belong to the same broadcast domain.

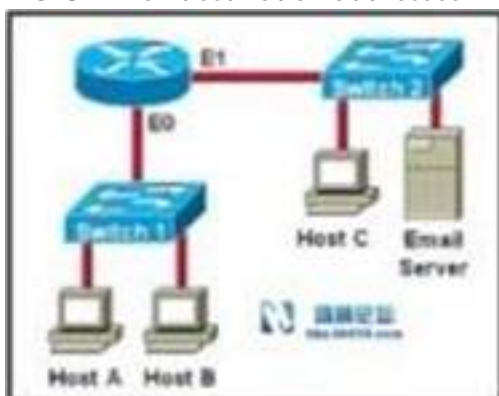
Answer: A,B,E

NO.7 Which command shows your active Telnet connections?

- A. show users
- B. show queue
- C. show cdp neighbors
- D. show session

Answer: D

NO.8 Which destination addresses will be used by Host A to send data to Host C? (Choose two.)



- A. the MAC address of the router's E0 interface
- B. the IP address of Switch 1
- C. the IP address of Host C
- D. the MAC address of Host C
- E. the MAC address of Switch 1
- F. the IP address of the router's E0 interface

Answer: A,C

NO.9 Which command should you enter on an interface in a vendor-neutral EtherChannel so that it will be selected first to transmit packets?

- A. lacp port-priority 1024
- B. pagp port-priority 1024
- C. lacp system-priority 1024

D. pagp system-priority 1024

Answer: A

NO.10 Which two statements about IPv6 address 2002:ab10:beef::/48 are true? (choose two)

A. The MAC address 20:02:b0:10:be:ef is embedded into the IPv6 address

B. It is used for an ISATAP tunnel

C. It is used for a 6to4 tunnel

D. The embedded IPv4 address can be globally routed.

E. The embedded IPv4 address is an RFC 1918 address

Answer: C,D

NO.11 Which two best practices protect your network from VLAN hopping attacks? (choose two)

A. Configure dynamic ARP inspection

B. Change the native VLAN to an unused VLAN ID

C. Configure an ACL to prevent traffic from changing VLANs.

D. Configure port security

E. Assign all access ports to VLANs other than the native VLAN

Answer: B,E

NO.12 Which two protocols can detect native VLAN mismatch errors? (Choose two.)

A. DTP

B. STP

C. PAGP

D. CDP

E. VTP

Answer: B,D

NO.13 You notice that packets that are sent from a local host to a well-known service on TCP port 80 of a remote host are sometimes lost. You suspect an ACL issue.

Which two APIC-EM path Trace ACL-analysis options should you use to troubleshoot the problem? (choose two)

A. destination port

B. protocol

C. performance Monitor

D. debug

E. QOS

Answer: C,E

NO.14 A network administrator enters the following command on a router: logging trap 3 .

What are three message types that will be sent to the Syslog server? (choose three)

A. debug

B. emergency

C. warning

- D. informational
- E. error
- F. critical

Answer: B,E,F

NO.15 Which two statements about IPv6 multicast address are true? (choose two)

- A. If the lifetime parameter is set to 1, the route is permanent.
- B. They identify a group of interfaces on different devices
- C. They use the prefix FF00::/8
- D. They use the prefix FC80::/8
- E. If the scope parameter is set to 5, the route is local to the node

Answer: B,C

NO.16 What is known as one-to-nearest addressing in IPv6?

- A. global unicast
- B. multicast
- C. unspecified address
- D. anycast

Answer: D

NO.17 DRAG DROP

Dynamic RF Feature	Controller image auto deployed to access Points
Easy Deployment Process	Controller uses loadbalancing to maximize throughput
Optimized user performance	Access points auto adjust signal strenght
Easy upgrade process	Controller prvides centralized managmt of users & vlans

Answer:

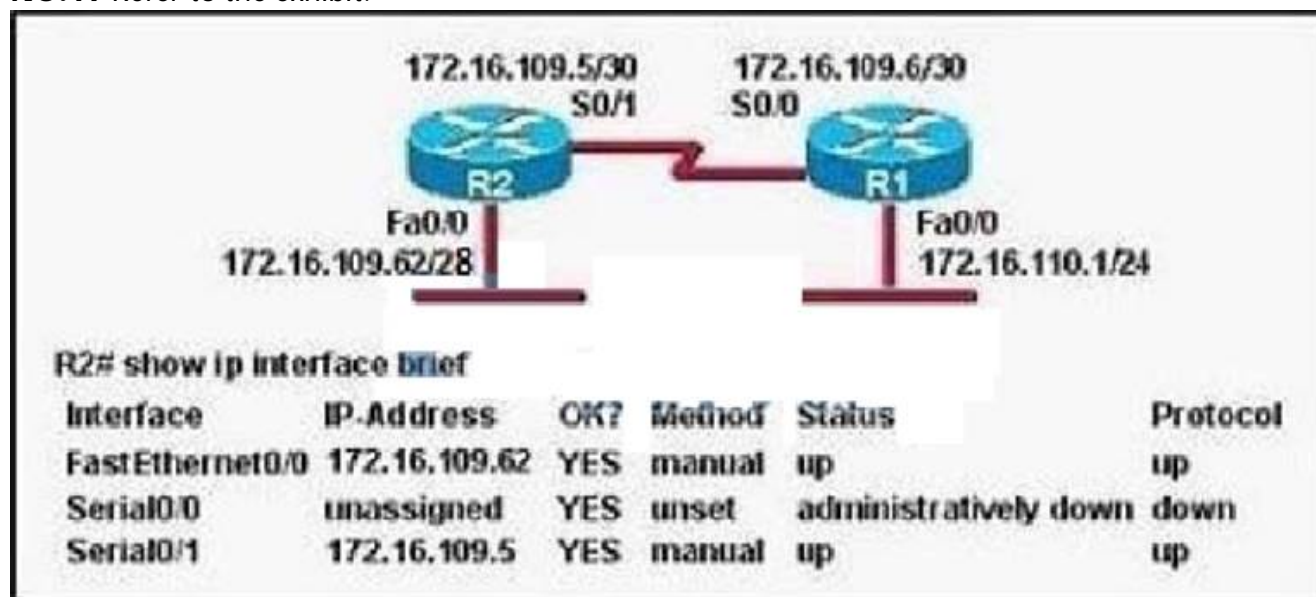
Dynamic RF Feature	Easy upgrade process
Easy Deployment Process	Optimized user performance
Optimized user performance	Dynamic RF Feature
Easy upgrade process	Easy Deployment Process

NO.18 Which two steps must you perform to enable router-on-stick on a switch? (choose two)

- A. connect the router to a trunk port
- B. config full duplex
- C. config the subint number exactly the same as the matching VLAN
- D. assign the access port to the vlan
- E. configure an ip route to the vlan destn net

Answer: A,D

NO.19 Refer to the exhibit.



Assuming that the entire network topology is shown, what is the operational status of the interfaces of R2 as indicated by the command output shown?

- A. The operational status of the interfaces cannot be determined from the output shown.
- B. One interface has a problem.
- C. The interfaces are functioning correctly.
- D. Two interfaces have problems.

Answer: C

NO.20 Which value must the device send as its username when using CHAP to authenticate with the remote peer site id:17604704 over a PPP link?

- A. The user name defined by the administrator
- B. The automatically generated user name
- C. The local host name
- D. The host name of the remote device.

Answer: C

NO.21 Which VTP mode prevents you from making changes to vlans?

- A. Server
- B. Transparent
- C. Client

D. Off

Answer: C

NO.22 Which command can you enter to troubleshoot the failure of address assignment?

A. show ip dhcp database

B. show ip dhcp import

C. show ip dhcp pool

D. show ip dhcp server statistics

Answer: C

NO.23 Which technology supports the stateless assignment of IPv6 addresses? (Choose two.)

A. DNS

B. autoconfiguration

C. DHCP

D. DHCPv6

Answer: B,D

NO.24 Which keyboard shortcut can you use to exit the System Configuration Dialog on a Cisco networking device and return to privileged EXEC mode without making changes?

A. Ctrl+Alt+Delete

B. Shift-Esc

C. Ctrl-C

D. Ctrl-v

Answer: C

NO.25 Refer to the exhibit.

```
SwitchA# show spanning-tree vlan 20

VLAN0020
  Spanning tree enabled protocol rstp
  Root ID    Priority    24596
             Address    0017.596d.2a00
             Cost      38
             Port      11(FastEthernet0/10)
             Hello Time 2 sec  Max Age 20 sec  Forward Delay 15 sec

  Bridge ID  Priority    28692 (priority 28672 sys-id-ext 1)
             Address    0017.596d.1580
             Hello Time 2 sec  Max Age 20 sec  Forward Delay 15 sec
             Aging Time 300

Interface          Role Sts Cost          Prio.Nkr Type
-----
Fa0/11             Root FWD 19            128.11 P2p
Fa0/12             Altn BLK 19            128.12 P2p
```

Which statement is true?

- A. The Fa0/11 role confirms that SwitchA is the root bridge for VLAN 20.
- B. SwitchA is not the root bridge, because not all of the interface roles are designated
- C. The MAC address of the root bridge is 0017.596d.1580.
- D. VLAN 20 is running the Per VLAN Spanning Tree Protocol

Answer: B

NO.26 Which three are valid modes for a switch port used as a VLAN trunk? (choose three)

- A. On
- B. Transparent
- C. Desirable
- D. Auto
- E. Forwarding
- F. Blocking

Answer: A,C,D

NO.27 What would be the effect of issuing the command ip access-group 115 in on the s0/0/1 interface?

- A. Only traffic from the 10.4.4.0 network would pass through the interface
- B. No host could connect to Router through s0/0/1
- C. FTP, FTP-DATA, echo, and www would work but telnet would fail
- D. Telnet and ping would work but routing updates would fail.

Answer: B

NO.28 Which statement about LLDP is true?

- A. The LLDP update frequency is a fixed value.
- B. It is configured in global configuration mode.
- C. It runs over the transport layer.
- D. It is a Cisco proprietary protocol

Answer: B

NO.29 Which two benefits can you get by stacking Cisco switches? (choose two)

- A. You can add or remove switches without taking the stack down.
- B. Each switch in the stack can use a different IOS image
- C. You can license the entire stack with a single master license
- D. The stack enables any active member to take over as the master switch if the existing master fails.
- E. Each switch in the stack handles the MAC table independently from the others

Answer: A,D

NO.30 Which Type of ipv6 unicast ip address is reachable across the internet?

- A. Compatible
- B. Unique Local
- C. Globa
- D. Link local

Answer: C