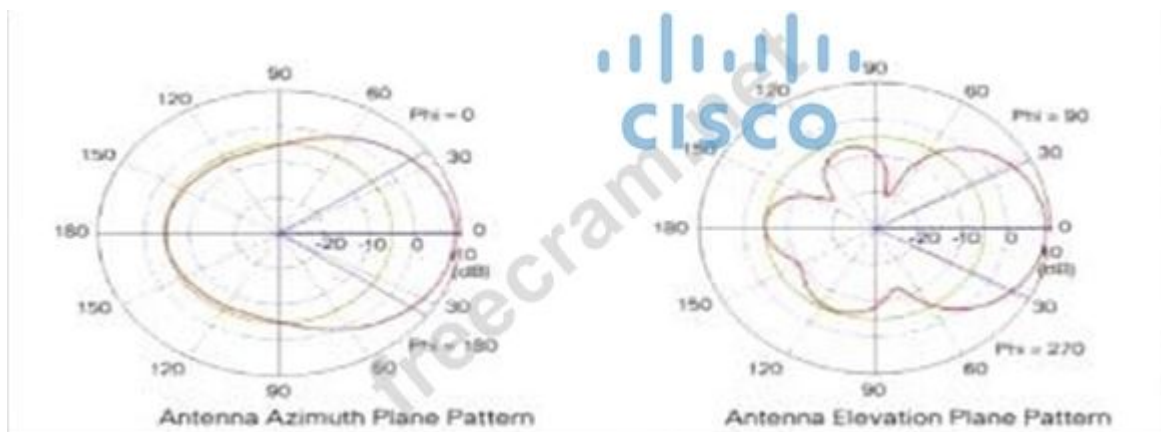


Cisco.350-401.v2020-08-25.q54

Exam Code:	350-401
Exam Name:	Implementing Cisco Enterprise Network Core Technologies (350-401 ENCOR)
Certification Provider:	Cisco
Free Question Number:	54
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# of Questions views:	43665
https://www.freecram.net/torrent/Cisco.350-401.v2020-08-25.q54.html	

NEW QUESTION: 1

Refer to the exhibit.



Which type of antenna do the radiation patterns present?

- A. Patch
- B. Dipole
- C. Yagi
- D. Omnidirectional

Answer: (SHOW ANSWER)

NEW QUESTION: 2

Which statement about a fabric access point is true?

- A. It is in local mode and must be connected directly to the fabric edge switch.
- B. It is in FlexConnect mode and must be connected directly to the fabric edge switch.
- C. It is in FlexConnect mode and must be connected directly to the fabric border node.
- D. It is in local mode and must be connected directly to the fabric border node.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 3

Which two descriptions of FlexConnect mode for Cisco APs are true? (Choose two.)

- A. When connected to the controller, FlexConnect APs can tunnel traffic back to the controller
- B. FlexConnect mode is used when the APs are set up in a mesh environment and used to bridge between each other.
- C. APs that operate in FlexConnect mode cannot detect rogue APs
- D. FlexConnect mode is a wireless solution for branch office and remote office deployments
- E. FlexConnect mode is a feature that is designed to allow specified CAPWAP-enabled APs to exclude themselves from managing data traffic between clients and infrastructure.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 4

Drag and Drop the decryptions from the left onto the routing protocol they describe on the right.

summaries can be created anywhere in the IGP topology

uses areas to segment a network

DUAL algorithm

summaries can be created in specific parts of the IGP topology

OSPF

EIGRP

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CISCO

Answer:

summaries can be created anywhere in the IGP topology

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CISCO

OSPF

summaries can be created in specific parts of the IGP topology



uses areas to segment a network

EIGRP

DUAL algorithm

summaries can be created anywhere in the IGP topology

NEW QUESTION: 5

Which IP SLA operation requires the IP SLA responder to be configured on the remote end?

- A. ICMP echo
- B. UDP jitter
- C. TCP connect
- D. CMP jitter

Answer: **C** ([LEAVE A REPLY](#))

NEW QUESTION: 6

A client with IP address 209.165.201.25 must access a web server on port 80 at 209.165.200.225. To allow this traffic, an engineer must add a statement to an access control list that is applied in the inbound direction on the port connecting to the web server. Which statement allows this traffic?

- A. permit tcp host 209.165.200.225 lt 80 host 209.165.201.25
- B. permit tcp host 209.165.200.225 eq 80 host 209.165.201.25
- C. permit tcp host 209.165.200.225 host 209.165.201.25 eq 80
- D. permit tcp host 209.165.201.25 host 209.165.200.225 eq 80

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 7

Which two security features are available when implementing NTP? (Choose two)

- A. encrypted authentication mechanism
- B. dock offset authentication
- C. symmetric server passwords
- D. broadcast association mode
- E. access list-based restriction scheme

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 8

What does the LAP send when multiple WLCs respond to the CISCO_CAPWAP-CONTROLLER.localdomain hostname during the CAPWAP discovery and join process?

- A. broadcast discover request
- B. join request to all the WLCs
- C. Unicast discovery request to the first WLS that resolves the domain name
- D. unicast discovery request to each WLC

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 9

Which two protocols are used with YANG data models? (Choose two.)

- A. TLS
- B. NFTCONF
- C. HTTPS
- D. RESTCONF
- E. SSH

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 10

Which statement about Cisco Express Forwarding is true?

- A. It uses a fast cache that is maintained in a router data plane.
- B. It makes forwarding decisions by a process that is scheduled through the IOS scheduler.
- C. maintains two tables in the data plane the FIB and adjacency table.
- D. The CPU of a router becomes directly involved with packet-switching decisions.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 11

Which two operations are valid for RESTCONF? (Choose two.)

- A. PUSH
- B. REMOVE
- C. ADD

- D. HEAD
- E. PATCH
- F. PULL

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 12

Which exhibit displays a valid JSON file?

The image shows four options for a JSON file:

- Option A:** A JSON object with a "hostname" field and an "interfaces" array. The "interfaces" array contains three objects, each with a single "name" field. This is valid JSON.
- Option B:** A JSON object with a "hostname" field and an "interfaces" array. The "interfaces" array contains three strings. This is invalid JSON.
- Option C:** A JSON object with a "hostname" field and an "interfaces" array. The "interfaces" array contains three objects, each with a single "name" field. This is valid JSON.
- Option D:** A JSON object with a "hostname" field and an "interfaces" array. The "interfaces" array contains three strings. This is invalid JSON.

Option D is highlighted with a blue border.

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 13

What is the correct EBGGP path attribute list, ordered from most preferred to the least preferred, that the BGP best-path algorithm uses?

- A. weight, local preference AS path, MED
- B. local preference weight AS path, MED
- C. weight. AS path, local preference. MED
- D. local preference, weight MED, AS path

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 14

Which TCP setting is tuned to minimize the risk of fragmentation on a GRE/IP tunnel?

- A. Window size
- B. MSS
- C. MTU
- D. MRU

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 15

On which protocol or technology is the fabric data plane based in Cisco SD-Access fabric?

- A. LISP
- B. IS-IS
- C. Cisco TrustSec
- D. VXLAN

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 16

Which First Hop Redundancy Protocol maximizes uplink utilization and minimizes the amount of configuration that is necessary?

- A. GLBP
- B. HSRP v1
- C. VRRP
- D. HSRP v2

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 17

Which description of an SD-Access wireless network infrastructure deployment is true?

- A. The access point is part of the fabric underlay.
- B. The wireless client is part of the fabric overlay.
- C. The access point is part the fabric overlay.
- D. The WLC is part of the fabric underlay.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 18

Refer to the exhibit.

Client Properties		AP Properties	
MAC Address	00:09:ef:06:07:bd	AP Address	172.22.253.20
IP Address	192.168.100.199	AP Name	172.22.253.20
Client Type	Regular	AP Type	Mobile
User Name		Work Profile	Staff
Port Number	29	Status	Associated
Interface	Staff	Association ID	0
VLAN ID	1602	802.11 Authentication	Open System
L2X Version	Not Supported	Reason Code	1
F2F Version	Not Supported	Status Code	0
Mobility Role	Anchor	CF Preamble	Not Implemented
Mobility Peer	172.22.253.20	CF Poll Request	Not Implemented
AP Address		Short Preamble	Implemented
Policy		PSCC	Not Implemented
Management	Staff	Channel Agility	Not Implemented
Frame Protection	No	Timeout	0
Protection Time (Sec)	3710	WFP State	WFP Enable
Power Save Mode	Off		
Current TxRateSet	5.5,11.0,6.0,9.0,12.0,16.0,24.0,36.0,48.0		
Data RateSet	54.0		

The WLC administrator sees that the controller to which a roaming client associates has Mobility Role Anchor configured under Clients > Detail. Which type of roaming is supported?

- A. Layer 3 intercontroller
- B. Layer 2 intercontroller
- C. Intracontroller
- D. Indirect

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 19

What are two common sources of interference for WI-FI networks? (Choose two.)

- A. conventional oven
- B. rogue AP
- C. LED lights
- D. radar
- E. fire alarm

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 20

Which QoS component alters a packet to change the way that traffic is treated in the network?

- A. Classification
- B. Policing
- C. Shaping
- D. Marking

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 21

What are two device roles in Cisco SD-Access fabric? (Choose two.)

- A. access switch
- B. core switch
- C. vBond controller
- D. edge node
- E. border node

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 22

How does Cisco Trustsec enable more flexible access controls for dynamic networking environments and data centers?

- A. classifies traffic based on advanced application recognition
- B. assigns a VLAN to the endpoint
- C. uses flexible NetFlow
- D. classifies traffic based on the contextual identity of the endpoint rather than its IP address

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 23

In which part of the HTTP message is the content type specified?

- A. HTTP method
- B. URI
- C. body
- D. header

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 24

Which protocol does REST API rely on to secure the communication channel?

- A. SSH
- B. HTTPS
- C. TCP
- D. HTTP

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 25

What are two reasons why broadcast radiation is caused in the virtual machine environment? (Choose two.)

- A. Virtual machines communicate primarily through broadcast mode.
- B. vSwitch must interrupt the server CPU to process the broadcast packet.
- C. Communication between vSwitch and network switch is broadcast based.

- D. Communication between vSwitch and network switch is multicast based.
- E. The Layer 2 domain can be large in virtual machine environments.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 26

Which two mechanisms are available to secure NTP? (Choose two.)

- A. Encrypted authentication
- B. TACACS-based authentication
- C. IP access list-based
- D. IP prefix list-based
- E. IPsec

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 27

Which NGFW mode block flows crossing the firewall?

- A. Passive
- B. Inline
- C. Inline tap
- D. Tap

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 28

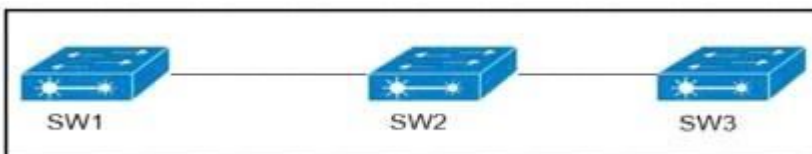
Which feature must be configured to allow packet capture over Layer 3 infrastructure'?

- A. IPSPAN
- B. VSPAN
- C. ERSPAN
- D. RSPAN

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 29

Refer to exhibit.



VLANs 50 and 60 exist on the trunk links between all switches All access ports on SW3 are configured for VLAN 50 and SW1 is the VTP server Which command ensures that SW3 receives frames only from VLAN 50?

- A. SW2(config)#vtp pruning
- B. SW3(config)#vtp mode transparent

- C. SW1 (config)#vtp mode transparent
- D. SW1 (config)#vtp pruning

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 30

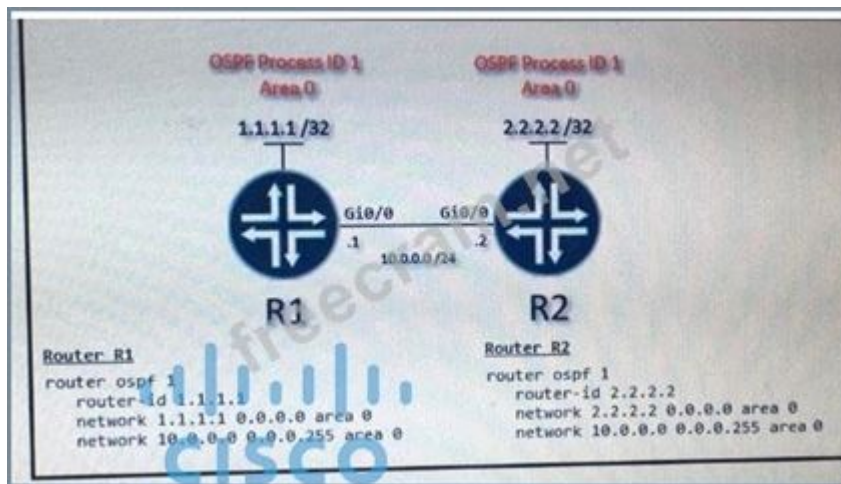
In an SD-Access solution what is the role of a fabric edge node?

- A. to connect the fusion router to the SD-Access fabric
- B. to connect external Layer 3- network to the SD-Access fabric
- C. to advertise fabric IP address space to external network
- D. to connect wired endpoint to the SD-Access fabric

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 31

Refer to the exhibit.



A network engineer is configuring OSPF between router R1 and router R2. The engineer must ensure that a DR/BDR election does not occur on the Gigabit Ethernet interfaces in area 0. Which configuration set accomplishes this goal?

A)

```

R1(config-if)interface Gi0/0
R1(config-if)ip ospf network point-to-point

R2(config-if)interface Gi0/0
R2(config-if)ip ospf network point-to-point
  
```

B)

```

R1(config-if)interface Gi0/0
R1(config-if)ip ospf network broadcast

R2(config-if)interface Gi0/0
R2(config-if)ip ospf network broadcast
  
```

C)

```

R1(config-if)interface Gi0/0
R1(config-if)ip ospf database-filter all out
R2(config-if)interface Gi0/0
R2(config-if)ip ospf database-filter all out

```

D)

```

R1(config-if)interface Gi0/0
R1(config-if)ip ospf priority 1
R2(config-if)interface Gi0/0
R2(config-if)ip ospf priority 1

```

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

Answer: (SHOW ANSWER)

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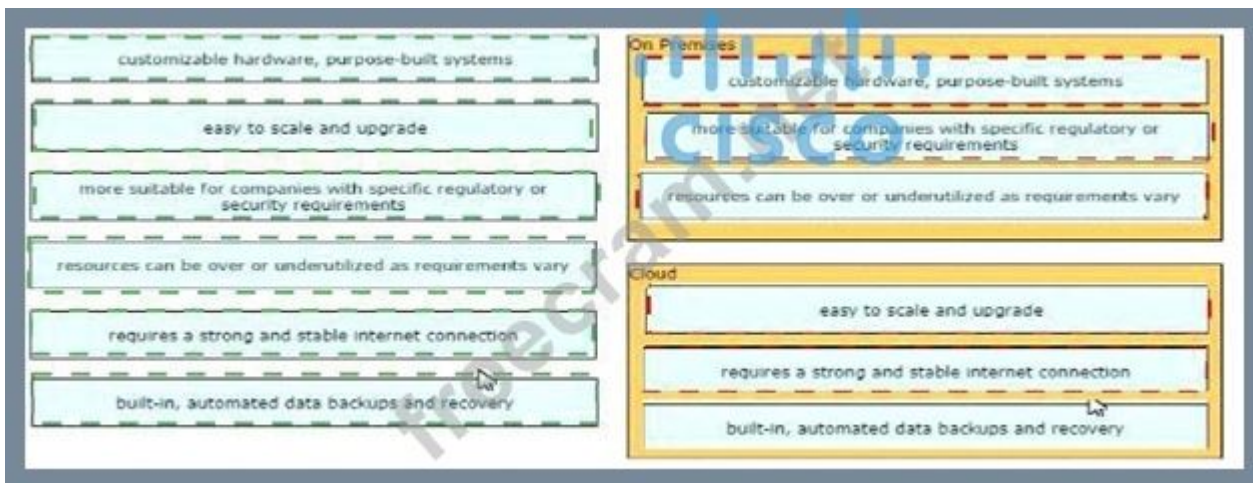
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NEW QUESTION: 32

Drag and drop the characteristics from the left onto the correct infrastructure deployment types on the right.

customizable hardware, purpose-built systems	
easy to scale and upgrade	
more suitable for companies with specific regulatory or security requirements	
resources can be over or underutilized as requirements vary	
requires a strong and stable internet connection	
built-in, automated data backups and recovery	
	Cloud

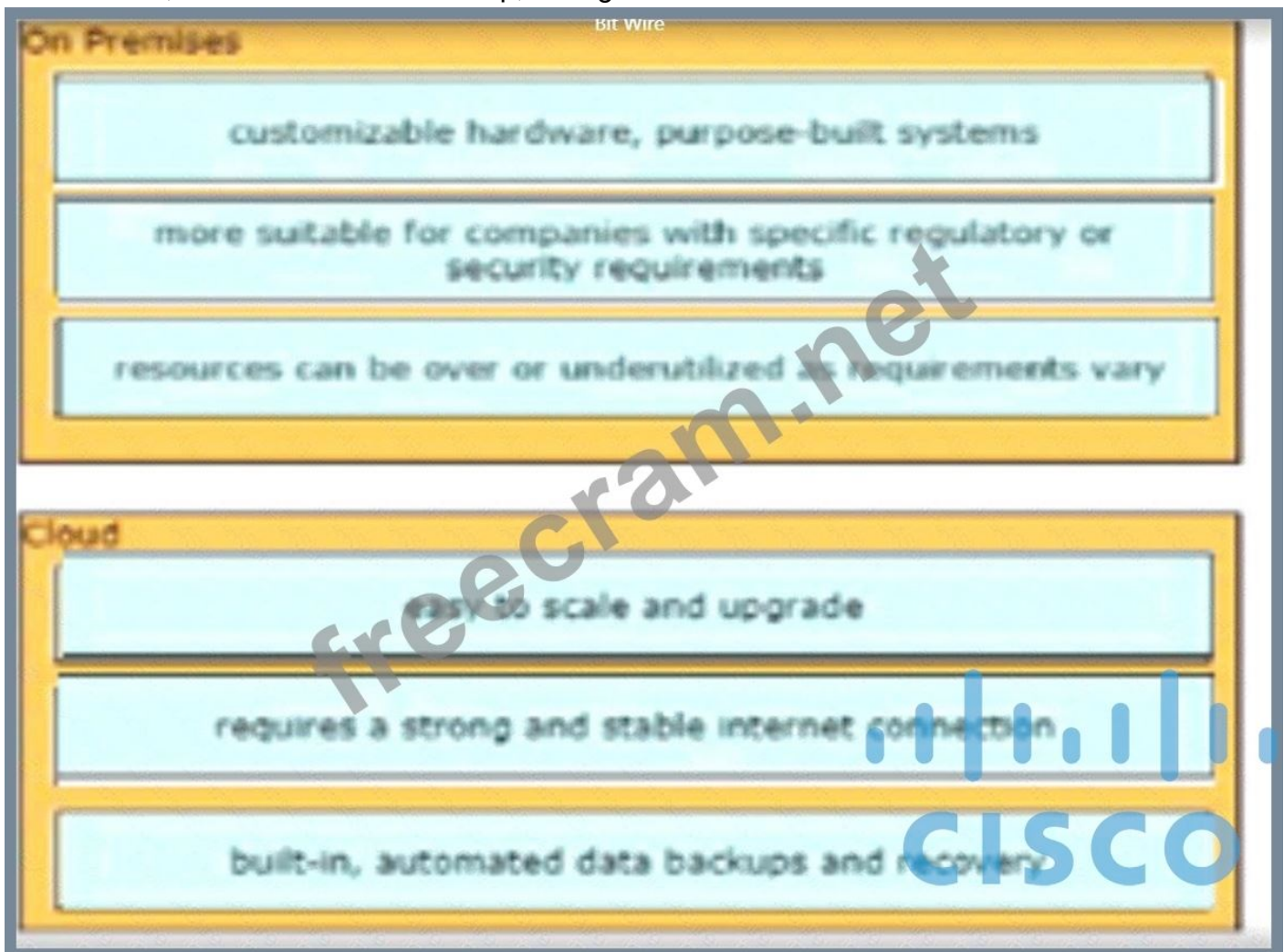
Answer:



Explanation

On premise: customizable, specific requirements, resources

Cloud: scale, built-in automated backup, strong stable internet



NEW QUESTION: 33

A company plans to implement intent-based networking in its campus infrastructure. Which design facilitates a migrate from a traditional campus design to a programmer fabric designer?

- A. routed access
- B. three-tier

C. Layer 2 access

D. two-tier

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 34

When configuration WPA2 Enterprise on a WLAN, which additional security component configuration is required?

A. NTP server

B. RADIUS server

C. PKI server

D. TACACS server

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 35

What is the difference between a RIB and a FIB?

A. The FIB is populated based on RIB content

B. The RIB maintains a mirror image of the FIB

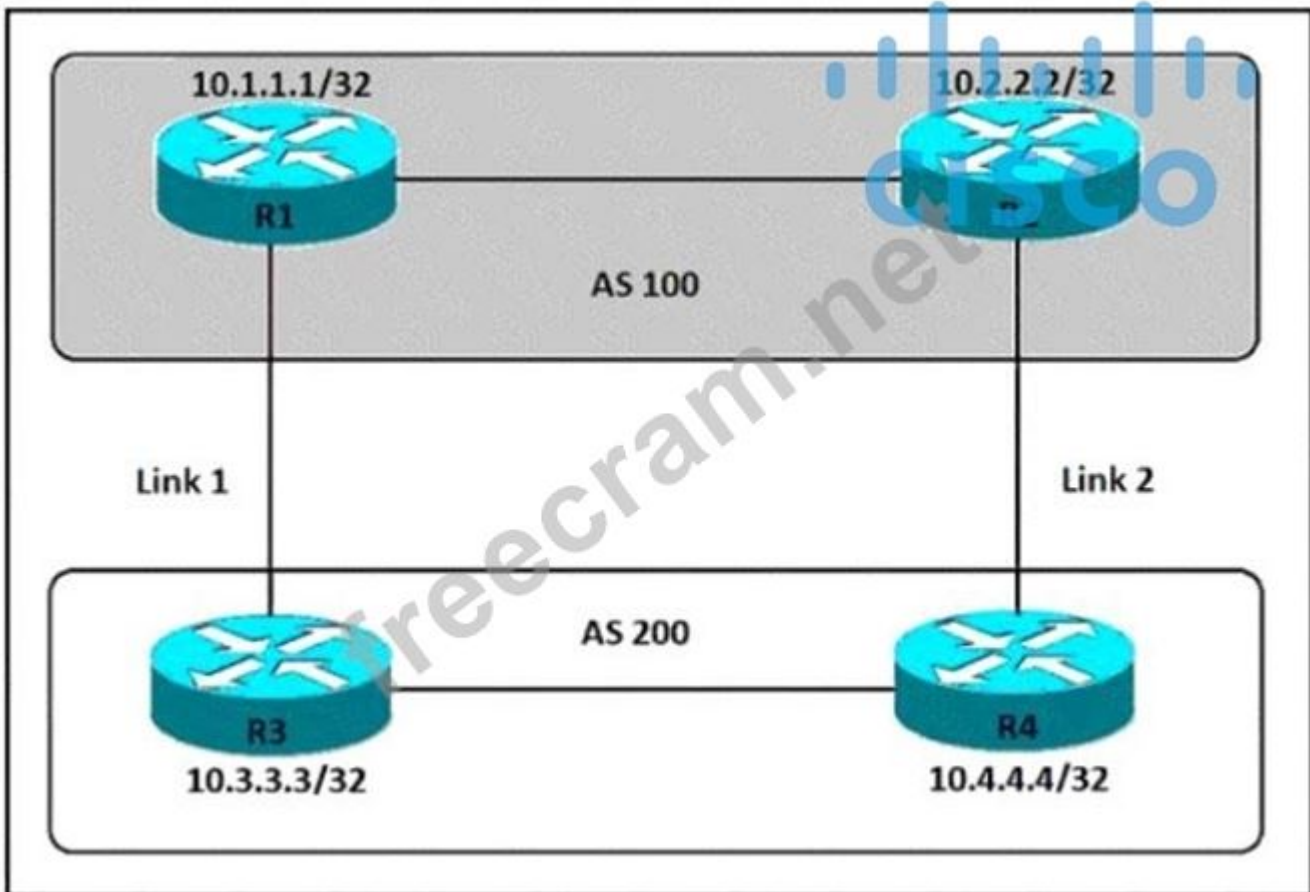
C. The FIB is where all IP routing information is stored

D. The RIB is used to make IP source prefix-based switching decisions

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 36

Refer to the exhibit.



An engineer must ensure that all traffic leaving AS 200 will choose Link 2 as the exit point. Assuming that all BGP neighbor relationships have been formed and that the attributes have not been changed on any of the routers, which configuration accomplish task?

- A. R3(config-router)neighbor 10.1.1.1 weight 200
- B. R4(config-router)bgp default local-preference 200
- C. R4(config-router)neighbor 10.2.2.2 weight 200
- D. R3(config-router)bgp default local-preference 200

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 37

Which configuration restricts the amount of SSH that a router accepts 100 kbps?

A)

```

(config)# class-map match-all CUFF_SSH
match access-list 100 name CUFF_SSH
!
policy-map
class CUFF_SSH
police 100000
exceed-action drop
!
interface GigabitEthernet0/1
ip address 10.1.1.255 255.255.255.0
ip access-group 100 in
duplex auto
speed 100
media-type rj45
service-policy input CUFF_SSH
ip access-list extended CUFF_SSH
permit tcp any any eq 22

```

B)

D. Each virtual machine requires a unique MAC address but shares the IP address with the physical server.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 39

Which PAgP mode combination prevents an Etherchannel from forming?

- A. auto/desirable
- B. desirable
- C. desirable/desirable
- D. auto/auto

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 40

Which method creates an EEM applet policy that is registered with EEM and runs on demand or manually?

- A. event manager applet ondemand
event manual
action 1.0 syslog priority critical msg 'This is a message from ondemand'
- B. event manager applet ondemand
action 1.0 syslog priority critical msg 'This is a message from ondemand'
- C. event manager applet ondemand
event none
action 1.0 syslog priority critical msg 'This is a message from ondemand'
- D. event manager applet ondemand
event register
action 1.0 syslog priority critical msg 'This is a message from ondemand'

Answer: (SHOW ANSWER)

NEW QUESTION: 41

Which two GRE features are configured to prevent fragmentation? (Choose two.)

- A. DF bit clear
- B. TCP MSS
- C. TCP window size
- D. MTU ignore
- E. IP MTU

Answer: (SHOW ANSWER)

NEW QUESTION: 42

Which feature of EIGRP is not supported in OSPF?

- A. uses interface bandwidth to determine best path
- B. load balancing of unequal-cost paths

- C. load balance over four equal-costs paths
- D. per-packet load balancing over multiple paths

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 43

Which statement about route targets is true when using VRF-Lite?

- A. Route targets allow customers to be assigned overlapping addresses.
- B. Route targets control the import and export of routes into a customer routing table.
- C. Route targets uniquely identify the customer routing table.
- D. When BGP is configured, route targets are transmitted as BGP standard communities.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 44

Which statement about VXLAN is true?

- A. VXLAN uses the Spanning Tree Protocol for loop prevention.
- B. VXLAN uses TCP 35 the transport protocol over the physical data cento network
- C. VXLAN encapsulates a Layer 2 frame in an IP-UDP header, which allows Layer 2 adjacency across router boundaries.
- D. VXLAN extends the Layer 2 Segment ID field to 24-bits. which allows up to 4094 unique Layer 2 segments over the same network.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 45

Refer to the exhibit.

```

SW2#show spanning-tree
VLAN0001
  Spanning tree enabled protocol ieee
  Root ID    Priority    32769
            Address    5000.0005.0000
            Cost        4
            Port        1 (GigabitEthernet0/0)
            Hello Time  2 sec  Max Age 20 sec  Forward Delay 15 sec

  Bridge ID  Priority    32769 (priority 32768 sys-id-ext 1)
            Address    5000.0006.0000
            Hello Time  2 sec  Max Age 20 sec  Forward Delay 15 sec
            Aging Time  300 sec

Interface    Role Sts Cost Prp. Nbr Type
-----
Gi0/0        Root FWD 1 128.1 P2p
Gi0/1        Altn BLK 4 32.2 P2p
  
```

Link1 is a copper connection and Link2 is a fiber connection. The fiber port must be the primary port for all forwarding. The output of the show spanning-tree command on SW2 shows that the fiber port is blocked by spanning tree. An engineer enters the spanning-tree port-priority 32 command on GO/1 on SW2, but the port remains blocked. Which command should be entered on the ports that are connected to Link2 to resolve the issue?

- A. Enter spanning-tree port-priority 32 on SW1.
- B. Enter spanning-tree port-priority 64 on SW2.
- C. Enter spanning-tree port-priority 224 on SW1.
- D. Enter spanning-tree port-priority 4 on SW2.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 46

Drag and drop the REST API authentication method from the left to the description on the right.

The interface shows two columns of boxes. The left column contains four authentication methods: HTTP basic authentication, token-based authentication, secure vault, and OAuth. The right column contains four descriptions: public API resource, username and password in an encoded string, API-dependent secret, and authorization through identity provider.

Answer:

The interface shows the same two columns as above. The correct matches are indicated by dashed red borders around the boxes: 'secure vault' is matched with 'API-dependent secret', 'HTTP basic authentication' is matched with 'username and password in an encoded string', 'OAuth' is matched with 'authorization through identity provider', and 'token-based authentication' is matched with 'public API resource'. A yellow 'X' is drawn over the remaining unmatched boxes.

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NEW QUESTION: 47

When a wireless client roams between two different wireless controllers, a network connectivity outage is experienced for a period of time. Which configuration issue would cause this problem?

- A. Not all of the controllers within the mobility group are using the same virtual interface IP address.
- B. All of the controllers within the mobility group are using the same virtual interface IP address.
- C. Not all of the controllers in the mobility group are using the same mobility group name.
- D. All of the controllers in the mobility group are using the same mobility group name.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 48

Refer to the exhibit.



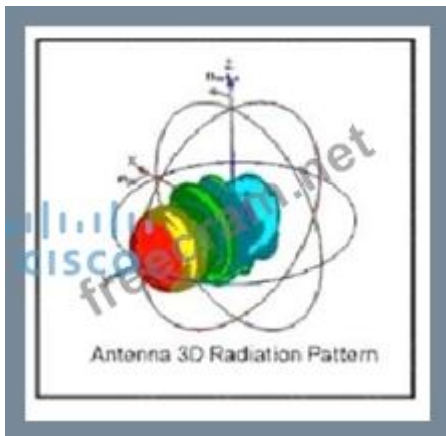
Based on the configuration in this WLAN security setting, Which method can a client use to authenticate to the network?

- A. certificate
- B. text string
- C. username and password
- D. RADIUS token

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 49

Refer to the exhibit.



Which type of antenna does the radiation pattern represent?

- A. omnidirectional
- B. Yagi
- C. directional patch
- D. multidirectional

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 50

A network is being migrated from IPV4 to IPV6 using a dual-stack approach. Network management is already

100% IPV6 enabled. In a dual-stack network with two dual-stack NetFlow collections, how many flow exporters are needed per network device in the flexible NetFlow configuration?

- A. 2
- B. 8
- C. 1
- D. 4

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 51

Which method does the enable secret password option use to encrypt device passwords?

- A. PAP
- B. MD5
- C. AES
- D. CHAP

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 52

Which feature is supported by EIGRP but is not supported by OSPF?

- A. equal-cost load balancing
- B. route filtering
- C. unequal-cost load balancing
- D. route summarization

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 53

Which statement about agent-based versus agentless configuration management tools is true?

- A. Agentless tools require no messaging systems between master and slaves.
- B. Agentless tools use proxy nodes to interface with slave nodes.
- C. Agent-based tools do not require installation of additional software packages on the slave nodes.
- D. Agent-based tools do not require a high-level language interpreter such as Python or Ruby on slave nodes.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 54

Refer to this output. What is the logging severity level?

```
R1#Feb 14 37:15:12:429: %LINEPROTO-5-UPDOWN Line protocol on interface  
GigabitEthernet0/1.
```

Change state to up

- A. Notification
- B. Emergency
- C. Critical
- D. Alert

Answer: ([SHOW ANSWER](#))

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