

200-301 Reliable Test Blueprint & New 200-301 Test Testking



CCNA Exam v1.0 (200-301)

Exam Description: CCNA Exam v1.0 (CCNA 200-301) is a 120-minute exam associated with the CCNA certification. This exam tests a candidate's knowledge and skills related to network fundamentals, network access, IP connectivity, IP services, security fundamentals, and automation and programmability. The course, Implementing and Administering Cisco Solutions (CCNA), helps candidates prepare for this exam.

The following topics are general guidelines for the content likely to be included on the exam. However, other related topics may also appear on any specific delivery of the exam. To better reflect the contents of the exam and for clarity purposes, the guidelines below may change at any time without notice.

- 20% 1.0 Network Fundamentals**
- 1.1 Explain the role and function of network components.
 - 1.1.a Routers
 - 1.1.b L2 and L3 switches
 - 1.1.c Next-generation firewalls and IPS
 - 1.1.d Access points
 - 1.1.e Controllers (Cisco DNA Center and WLC)
 - 1.1.f Endpoints
 - 1.1.g Servers
 - 1.2 Describe characteristics of network topology architectures.
 - 1.2.a 2 tier
 - 1.2.b 3 tier
 - 1.2.c Spine-leaf
 - 1.2.d WAN
 - 1.2.e Small office/home office (SOHO)
 - 1.2.f On-premises and cloud
 - 1.3 Compare physical interface and cabling types.
 - 1.3.a Single-mode fiber, multimode fiber, copper
 - 1.3.b Connections (Ethernet shared media and point-to-point)
 - 1.3.c Concepts of PoE
 - 1.4 Identify interface and cable issues (collisions, errors, mismatch duplex, and/or speed)
 - 1.5 Compare TCP to UDP
 - 1.6 Configure and verify IPv4 addressing and subnetting
 - 1.7 Describe the need for private IPv4 addressing

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Cisco 200-301 exam is the sole requirement for obtaining the Cisco Certified Network Associate (CCNA) certification. Cisco Certified Network Associate Exam certification is designed to validate a candidate's understanding and knowledge of fundamental networking concepts, technologies, and best practices. 200-301 Exam is designed to test a candidate's abilities in areas such as network security, automation and programmability, network access, IP connectivity, and network fundamentals.

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Cisco Certified Network Associate Exam Sample Questions (Q557-Q562):

NEW QUESTION # 557

An engineer is configuring router R1 with an IPv6 static route for prefix 2019:C15C:0CAF:E001::/64. The next hop must be 2019:C15C:0CAF:E002::1. The route must be reachable via the R1 GigabitEthernet0/0 interface. Which command configures the designated route?

- A. R1(config)#ipv6 route 2019:C15C:0CAF:E001::/64 2019:C15C:0CAF:E002::1
- B. R1(config-if)#ip route 2019:C15C:0CAF:E001::/64 GigabitEthernet0/0
- C. R1(config)#ip route 2019:C15C:0CAF:E001::/64 GigabitEthernet0/0
- D. R1(config-if)#ipv6 route 2019:C15C:0CAF:E001::/64 2019:C15C:0CAF:E002::1

Answer: B

NEW QUESTION # 558

Where does the configuration reside when a helper address is configured to support DHCP?

- A. on the router closest to the server.
- B. on every router along the path.
- C. on the switch trunk interface.
- D. on the router closest to the client.

Answer: D

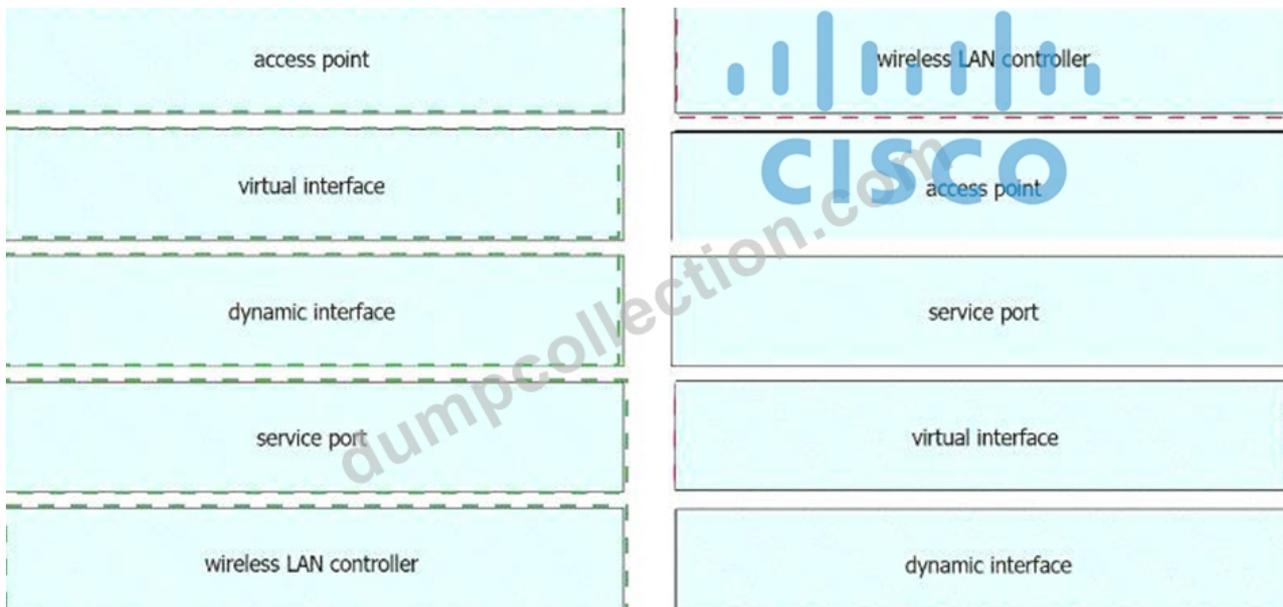
NEW QUESTION # 559

Drag and drop the WLAN components from the left onto the component details on the right.

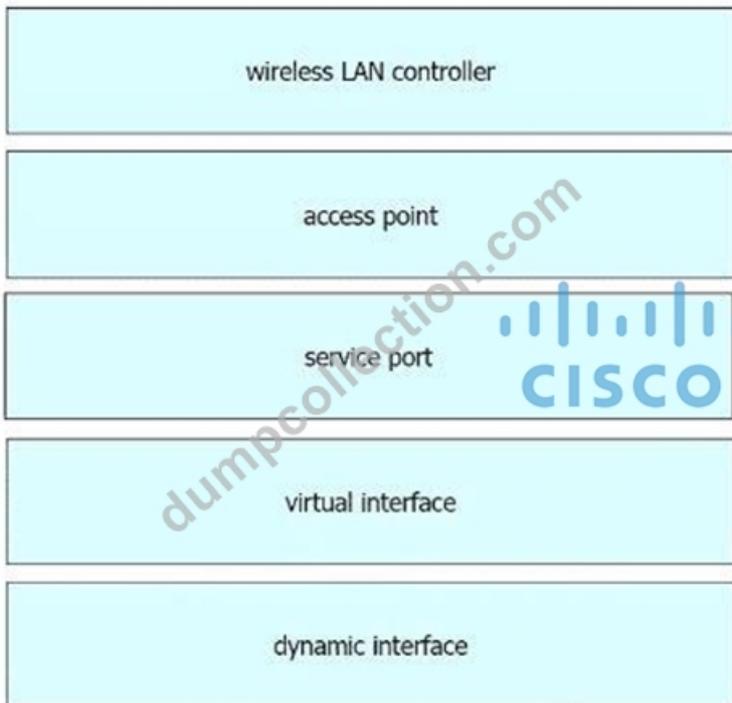
access point	manages access points
virtual interface	provides Wi-Fi devices with a connection to a wired network
dynamic interface	used for out-of-band management
service port	used for guest authentication
wireless LAN controller	applied to the WLAN for wireless client communication

Answer:

Explanation:



Explanation:



NEW QUESTION # 560

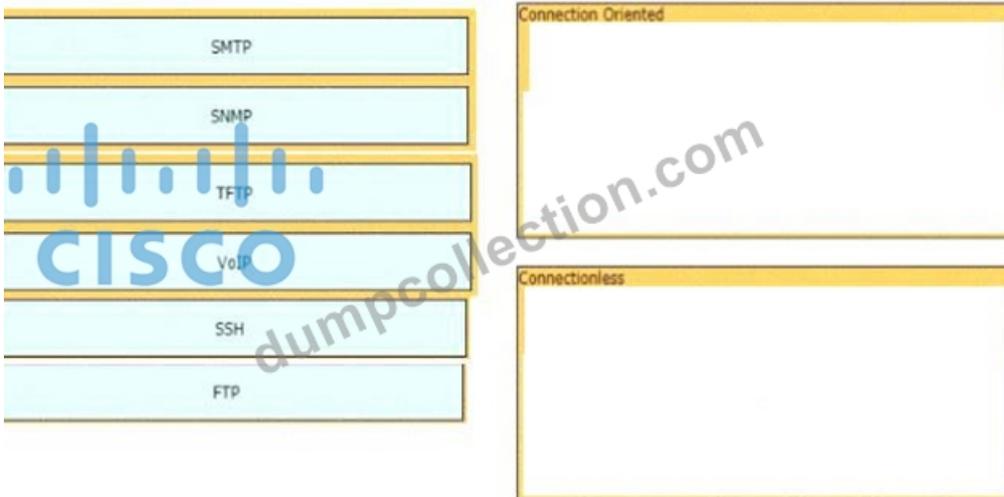
Which resource is able to be shared among virtual machines deployed on the same physical server?

- A. disk
- B. applications
- C. operating system
- D. VM configuration file

Answer: A

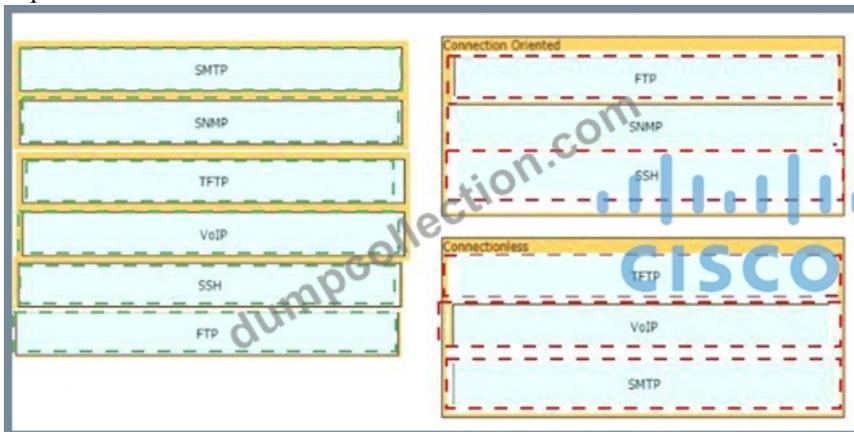
NEW QUESTION # 561

Drag and drop the network protocols from the left onto the correct transport services on the right.



Answer:

Explanation:



Explanation:



NEW QUESTION # 562

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