

200-301 Reliable Exam Test - Latest 200-301 Exam Price

CCNA 200-301 Exam Topics

*New topics highlighted in red

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, 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
- 1.8 Configure and verify IPv6 addressing and prefix
- 1.9 Compare IPv6 address types
 - 1.9.a Global unicast
 - 1.9.b Unique local
 - 1.9.c Link local
 - 1.9.d Anycast
 - 1.9.e Multicast
 - 1.9.f Modified EUI 64
- 1.10 Verify IP parameters for Client OS (Windows, Mac OS, Linux)
- 1.11 Describe wireless principles
 - 1.11.a Nonoverlapping Wi-Fi channels
 - 1.11.b SSID
 - 1.11.c RF
 - 1.11.d Encryption
- 1.12 Explain virtualization fundamentals (virtual machines)
- 1.13 Describe switching concepts
 - 1.13.a MAC learning and aging
 - 1.13.b Frame switching
 - 1.13.c Frame flooding
 - 1.13.d MAC address table

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Cisco Certified Network Associate Exam Sample Questions (Q124-Q129):

NEW QUESTION # 124

Drag and drop the elements of a security program from the left onto the corresponding descriptions on the right.

Answer:

Explanation:

Explanation:

<https://www.ciscopress.com/articles/article.asp?p=1998559&seqNum=3>

NEW QUESTION # 125

Which type of organization should use a collapsed-core architecture?

- A. small but is expected to grow dramatically in the near future
- B. large and must minimize downtime when hardware fails
- C. large and requires a flexible, scalable network design
- **D. small and needs to reduce networking costs currently**

Answer: D

Explanation:

A collapsed-core architecture is a limited investment for a small company, and may be efficient and productive for a limited time.

NEW QUESTION # 126

DRAG DROP

Answer:

Explanation:

NEW QUESTION # 127

Which VTP mode prevents you from making changes to vlans?

- A. Server
- B. Transparent
- C. Off
- **D. Client**

Answer: D

NEW QUESTION # 128

Refer to the exhibit. A network engineer is adding another physical interface as a new member to the existing Port-Channel1 bundle. Which command set must be configured on the new interface to complete the process?

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