

200-301 Reliable Test Objectives | 200-301 Real Dump

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 (Q523-Q528):

NEW QUESTION # 523

Drag and drop the characteristics of networking from the left onto the networking types on the right.

□

Answer:

Explanation:

□

Explanation:

□

NEW QUESTION # 524

Which protocol is used for secure remote CLI access?

- A. Telnet
- B. HTTP
- C. HTTPS
- **D. SSH**

Answer: D

NEW QUESTION # 525

Refer to the exhibit.

□

Which statement explains the configuration error message that is received?

- **A. It is a broadcast IP address.**
- B. It belongs to a private IP address range.
- C. The router does not support /28 mask.
- D. It is a network IP address.

Answer: A

NEW QUESTION # 526

What is the function of a hub-and-spoke WAN topology?

- A. supports Layer 2 VPNs
- B. allows access restrictions to be implemented between subscriber sites.
- C. supports application optimization
- **D. provides direct connections between subscribers**

Answer: D

NEW QUESTION # 527

An engineer must configure interswitch VLAN communication between a Cisco switch and a third-party switch. Which action should be taken?

- A. configure ISL
- **B. configure IEEE 802.1q**
- C. configure IEEE 802.1p
- D. configure DSCP

Answer: B

Explanation:

Section: Network Access

Explanation:

VLAN trunking offers two options, ISL and 802.1Q. ISL is Cisco proprietary while 802.1Q is standards based and supported by multiple vendors.

NEW QUESTION # 528

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