



Free Questions for H12-221 by dumpssheet

Shared by Harvey on 15-04-2024

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Question 1

Question Type: MultipleChoice

A company has four departments. Department A has 80 PCs, Departments B and C both have 20 PCs, and Department D has 30 PCs. Assuming the IP address 192.168.1.0/x is used, which of the following statements are true if the VLSM technology is employed for subnetting? (Select 2 answers)

Options:

- A-** Plan subnet 192.168.1.0/25 for Department A. The range of host addresses is 1 to 126.
- B-** Plan subnet 192.168.1.128/27 for Department B. The range of host addresses is 129 to 159.
- C-** Plan subnet 192.168.1.160/27 for Department C. The range of host addresses is 161 to 190.
- D-** Plan subnet 192.168.1.192/27 for Department D. The range of host addresses is 192 to 222.

Answer:

A, C

Question 2

Question Type: MultipleChoice

To which attribute type does the BGP AS-Path attribute belong?

Options:

- A- Well -known Mandatory
- B- Well-known Discretionary
- C- Optional Transitive
- D- Optional Non-transitive

Answer:

A

Question 3

Question Type: MultipleChoice

How many hosts are available per subnet if you apply a /21 mask to the class B network?

Options:

A- 510

B- 512

C- 1022

D- 2046

Answer:

D

Question 4

Question Type: MultipleChoice

Which statements regarding prerequisites to establish a BGP peer relationship are true? (Select 2 answers)

Options:

A- BGP peers must be manually configured.

- B-** A TCP connection must be established between two neighboring routers.
- C-** BGP peers must exchange routing information.
- D-** MD5 authentication must be configured between BGP peers.

Answer:

A, B

Question 5

Question Type: MultipleChoice

An ACL is a series of orderly rules composed of permit deny clauses. Which of the following attributes cannot be used for defining an ACL rule?

Options:

- A-** Source address
- B-** Destination address
- C-** Port number

D- AS-Path

Answer:

D

Question 6

Question Type: MultipleChoice

The process of determining the shortest path can be divided into two phases: determine transit node first, and then determine the stub network.

Options:

A- TRUE

B- FALSE

Answer:

B

Question 7

Question Type: MultipleChoice

Which of these is a valid VLSM subnet obtained by subnetting the network address 172.29.100.0/16?

Options:

- A- 172.29.100.8/28
- B- 172.29.100.32/28
- C- 172.29.100.60/28
- D- 172.29.100.104/28

Answer:

B

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