

Complete 350-501 PDF Cram Exam | Easy To Study and Pass Exam at first attempt & 100% Pass-Rate Cisco Implementing and Operating Cisco Service Provider Network Core Technologies

1) $(2+i)(3-5i) = (x+yi)$ then $(x+yi) = ?$
 $(2+i)(3-5i) \rightarrow 6-10i+3i-5i^2 = 6-7i+5 = 11-7i$
 $x=11 \quad y=-7 \quad 11+(-7)i = 11-7i$
 The answer is $11-7i$

2) $a+bi = \frac{2+i}{2-i}$ then $a^2+b^2 = ?$
 $\frac{(2+i)(2+i)}{(2-i)(2+i)} \rightarrow \frac{(2+i)^2}{(2-i)(2+i)} = \frac{4+4i+i^2}{4-i^2} = \frac{3+4i}{5}$
 $(2-i)(2+i) = 4+i^2 = 4-1 = 3$
 $a+bi = \frac{3}{5} + \frac{4}{5}i \quad a = \frac{3}{5} \quad b = \frac{4}{5}$
 $a^2+b^2 = \frac{9}{25} + \frac{16}{25} = 1$
 The answer is 1

3) $2x^2 - 5x + 3 = 0 \quad a=2 \quad b=-5 \quad c=3$
 $\frac{\sqrt{b^2-4ac}}{2a}$
 $\frac{\sqrt{(-5)^2-4(2)(3)}}{2(2)} = \frac{1}{4} = \text{Not Real}$

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Passing the Cisco 350-501 Exam requires a deep understanding of the core concepts and technologies of service provider networks. Candidates who pass the exam will be recognized as experts in the field and will have the necessary skills to design, implement, and troubleshoot complex service provider networks. Additionally, passing the exam is an essential step towards achieving the CCNP Service Provider certification.

Cisco 350-501 exam is an important certification for professionals who work with service provider networks. It provides a valuable credential for individuals who want to advance their careers in this field, as well as for employers who are looking to hire skilled professionals to work on their service provider networks. Candidates should prepare for the exam by gaining a solid understanding of service provider network technologies and by practicing their configuration and troubleshooting skills.

The Implementing and Operating Cisco Service Provider Network Core Technologies certification is an essential certification for individuals whose goal is to work in the network industry as a network administrator or service provider. Obtaining this certification

signifies that a candidate has a complete understanding of the core network technologies used in the service provider domain and has the skills to manage and operate these technologies efficiently.

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Cisco Implementing and Operating Cisco Service Provider Network Core Technologies Sample Questions (Q522-Q527):

NEW QUESTION # 522

A network engineer is adding 10Gbps link to an existing 2X1Gbps LACP-based LAG to augment its capacity. Network standards require a bundle interface to be take out of service if one of its member links does down, and the new link must be added with minimal impact to the production network. Drag and drop the tasks that the engineer must perform from the left into the sequence on the right. Not all options are used.

Execute the channel-group number mode active command to add the 10Gbps link to the existing bundle.

Execute the channel-group number mode on command to add the 10Gbps link to the existing bundle.

Execute the lacp min-bundle 3 command to set the minimum number of ports threshold.

Validate the network layer of the 10Gbps link.

Execute the channel-group number mode auto command to add the 10Gbps link to the existing bundle.

Validate the physical and data link layers of the 10Gbps link.

step 1

step 2

step 3

step 4

Answer:

Explanation:

Execute the channel-group number mode active command to add the 10Gbps link to the existing bundle.

Execute the channel-group number mode on command to add the 10Gbps link to the existing bundle.

Execute the lacp min-bundle 3 command to set the minimum number of ports threshold.

Validate the network layer of the 10Gbps link.

Execute the channel-group number mode auto command to add the 10Gbps link to the existing bundle.

Validate the physical and data link layers of the 10Gbps link.

Validate the network layer of the 10Gbps link.

Validate the physical and data link layers of the 10Gbps link.

Execute the channel-group number mode on command to add the 10Gbps link to the existing bundle.

Execute the lacp min-bundle 3 command to set the minimum number of ports threshold.

NEW QUESTION # 523

Refer to the exhibit.

A network administrator is implementing IGMP to enable multicast feed transmission to the receiver. Which configuration must the administrator deploy on GW1 to permit IGMP Joins only to the assigned (S, G) feed?

A)

```
config t
access-list 100 permit igmp host 0.0.0.0 host 239.10.10.10
access-list 100 deny igmp any any
interface GigabitEthernet1
ip igmp access-group 100
ip igmp version 3
end
```

B)

```
config t
access-list 100 permit igmp host 0.0.0.0 host 239.10.10.10
access-list 100 permit igmp host 172.20.20.3 host 239.10.10.10
access-list 100 deny igmp any any
interface GigabitEthernet1
ip igmp access-group 100
ip igmp version 3
end
```

C)

```
config t
access-list 100 permit igmp host 0.0.0.0 host 239.10.10.10
access-list 100 deny igmp any any
interface GigabitEthernet1
ip igmp access-group 100
ip igmp version 2
end
```

D)

```
config t
access-list 100 permit igmp host 0.0.0.0 host 239.10.10.10
access-list 100 permit igmp host 172.20.20.3 host 239.10.10.10
access-list 100 deny igmp any any
interface GigabitEthernet1
ip igmp access-group 100
ip igmp version 2
end
```

- A. Option C

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

Answer: C

Explanation:

How IGMP Checks an Extended Access List

When an IGMP extended access list is referenced in the `ip igmp access-group` command on an interface, the (S, G) pairs in the **permit** and **deny** statements of the extended access list are matched against the (S, G) pair of the IGMP reports received on the interface. For example, if an IGMP report with (S1, S2...Sn, G) is received, first the group (0.0.0.0, G) is checked against the access list statements. The convention (0.0.0.0, G) means (*, G), which is a wildcard source with a multicast group number. If the group is denied, the entire IGMP report is denied. If the group is permitted, each individual (S, G) pair is checked against the access list. Denied sources are taken out of the IGMP report, thereby denying the sources access to the multicast traffic.

NEW QUESTION # 524

Which feature describes the weight parameter for BGP path selection?

- A. Its value is set either locally or globally.
- B. Its value is global to the router.
- C. Its default value is 0.
- D. Its value is local to the router

Answer: D

Explanation:

The weight parameter in BGP (Border Gateway Protocol) is a Cisco-specific attribute that is local to the router on which it is configured. It is used to prefer one path over another when multiple paths to the same destination are available. The weight is not advertised to other routers, making it a local parameter.

Implementing and Operating Cisco Service Provider Network Core Technologies (SPCOR)

NEW QUESTION # 525

A router is advertising multiple networks to its BGP neighbor in AS 5200 with peer IP address

1.1.1.1. Which configuration must be applied so that the router permits updates only for networks with a prefix mask length less than or equal to 21?

```
router bgp 5100
neighbor 1.1.1.1 remote-as 5200
neighbor 1.1.1.1 prefix-list SELECTED in

ip prefix-list SELECTED seq 10 permit 0.0.0.0/0 le 21
```

- A.
- B.

```
router bgp 5100
neighbor 1.1.1.1 remote-as 5200
neighbor 1.1.1.1 prefix-list SELECTED
```

```
ip prefix-list SELECTED seq 10 permit 0.0.0.0/0 ge 8 le 24
```

```
router bgp 5100
neighbor 1.1.1.1 remote-as 5200
neighbor 1.1.1.1 prefix-list SELECTED in
```

- C. `ip prefix-list SELECTED seq 10 permit 0.0.0.0/0 ge 21 le 24`


```

router bgp 5100
neighbor 1.1.1.1 remote-as 5200
neighbor 1.1.1.1 prefix-list SELECTED
ip prefix-list SELECTED seq 10 permit 0.0.0.0/0 ge 21

```

- D.

Answer: A

NEW QUESTION # 526

Refer to the exhibit:



BGPsec is implemented on R1. R2, R3, and R4 BGP peering is established between neighboring autonomous systems Which statement about implementation is true?

- A. BGP updates from the eBGP peers are appended with a BGPsec attribute sequence that includes a public key hash and digital signature
- B. BGP updates from the all BGP peers are appended with a community of no export
- C. BGP updates from the eBGP peers are appended with an additional AS path value that is statically set by the domain administrator
- D. BGP updates from the iBGP peers are appended with a community of local-as

Answer: A

NEW QUESTION # 527

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