VCE & PDF
Pass4Lead.com

400-201^{Q&As}

CCIE Service Provider Written

Pass Cisco 400-201 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.pass4lead.com/400-201.html

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Cisco
Official Exam Center

⚙ **Instant Download** After Purchase

⚙ **100% Money Back** Guarantee

⚙ **365 Days** Free Update

⚙ **800,000+** Satisfied Customers

QUESTION 1
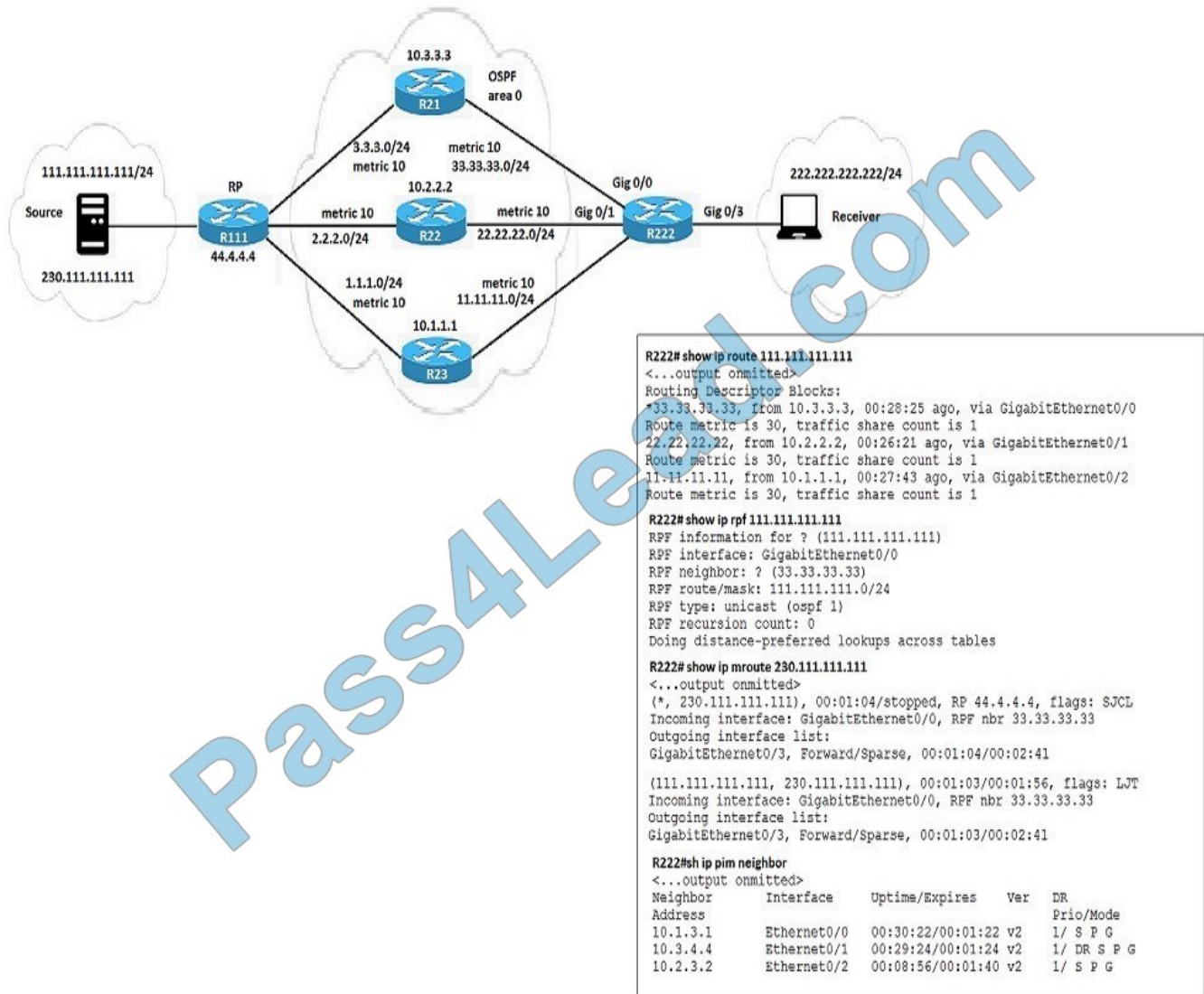
When an MPLS Layer 2 VPN runs in the hub-and-spoke model, where is QoS implemented?

A. hub and spoke

B. PE

C. CE

D. hub

E. spoke

Correct Answer: D

QUESTION 2

Refer to the exhibit. Why does the multicast traffic go via R21 only, instead of using all the three ECMP links?

```
R222# show ip route 111.111.111.111
<...output onmitted>
Routing Descriptor Blocks:
*33.33.33.33, from 10.3.3.3, 00:28:25 ago, via GigabitEthernet0/0
Route metric is 30, traffic share count is 1
22.22.22.22, from 10.2.2.2, 00:26:21 ago, via GigabitEthernet0/1
Route metric is 30, traffic share count is 1
11.11.11.11, from 10.1.1.1, 00:27:43 ago, via GigabitEthernet0/2
Route metric is 30, traffic share count is 1

R222# show ip rpf 111.111.111.111
RPF information for ? (111.111.111.111)
RPF interface: GigabitEthernet0/0
RPF neighbor: ? (33.33.33.33)
RPF route/mask: 111.111.111.0/24
RPF type: unicast (ospf 1)
RPF recursion count: 0
Doing distance-preferred lookups across tables

R222# show ip mroute 230.111.111.111
<...output onmitted>
(*, 230.111.111.111), 00:01:04/stopped, RP 44.4.4.4, flags: SJCL
Incoming interface: GigabitEthernet0/0, RPF nbr 33.33.33.33
Outgoing interface list:
GigabitEthernet0/3, Forward/Sparse, 00:01:04/00:02:41

(111.111.111.111, 230.111.111.111), 00:01:03/00:01:56, flags: LJT
Incoming interface: GigabitEthernet0/0, RPF nbr 33.33.33.33
Outgoing interface list:
GigabitEthernet0/3, Forward/Sparse, 00:01:03/00:02:41

R222#sh ip pim neighbor
<...output onmitted>
Neighbor     Interface     Uptime/Expires     Ver    DR
Address                                              Prio/Mode
10.1.3.1     Ethernet0/0   00:30:22/00:01:22  v2     1/ S P G
10.3.4.4     Ethernet0/1   00:29:24/00:01:24  v2     1/ DR S P G
10.2.3.2     Ethernet0/2   00:08:56/00:01:40  v2     1/ S P G
```

A. By default, IP multicast chooses the interface that has the PM neighbor with the highest IP address as the incoming interface and then sends prunes to PIM neighbors on the other links

B. R21 has the shortest returned path to the source as the output of the show ip rpf 111.111.111.111 command shows

C. IP multicast load balances traffic only per flow-basis, at the time the engineer performed the command the path chosen was via R21. Next time the show command is performed, it will show an alternative path

D. This behavior is not normal. The multicast traffic must be load-shared between all available paths

Correct Answer: A

QUESTION 3

```
<configScope
    dn="sys/chassis-1/blade-5/board/cpu-2"
    cookie="<real_cookie>"
    response="yes">
    <outConfigs>
        <processorEnvStats
            dn="sys/chassis-1/blade-5/board/cpu-2/env-stats"
            inputVoltage="0.058200"
            inputVoltageAvg="0.062080"
            inputVoltageMax="0.077600"
            inputVoltageMin="0.058200"
            intervals="58982460"
            suspect="no"
            temperature="23.000000"
            temperatureAvg="23.000000"
            temperatureMax="23.000000"
            temperatureMin="23.000000"
            thresholded=""
            timeCollected="2009-09-23T12:40:55"
            update="327680"/>
    </outConfigs>
</configScope>
```

Refer to the exhibit. Which data format is used in this script?

A. JavaScript

B. API

C. XML

D. YANG

Correct Answer: C

QUESTION 4

What is the main difference between the information displayed on the dspload and the dsptrkutl screens?

A. The dspload screen is for all trunks; the dsptrkutl screen is for one trunk.

B. The dspload screen shows the expected traffic; the dsptrkutl screen shows actual traffic.

C. The information on the dspload screen never changes; the dsptrkutl screen is dynamic

D. The dspload screen shows historical information; the dsptrkutl screen shows current information.
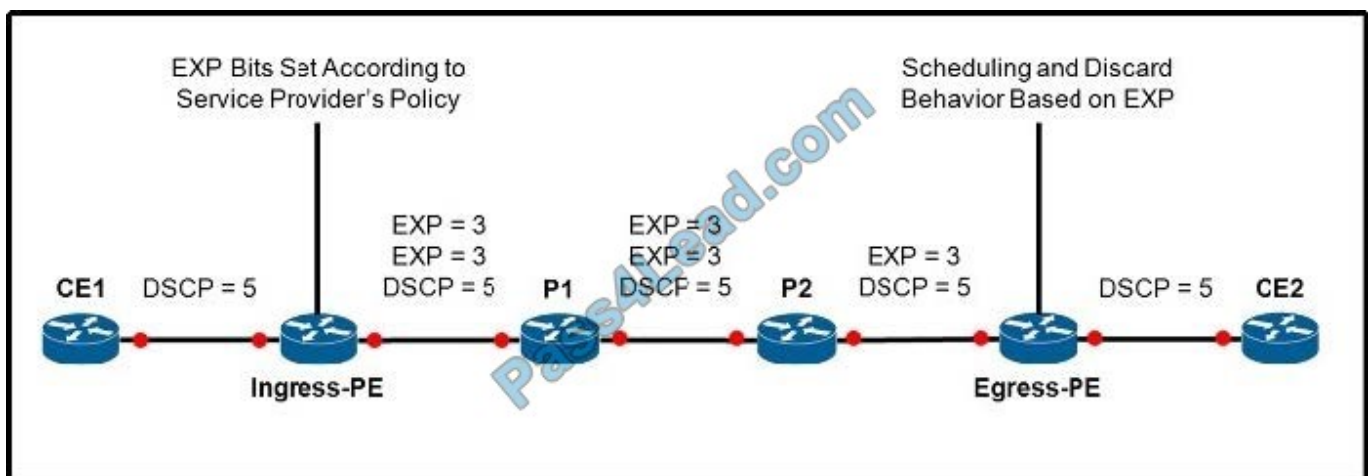
Correct Answer: B

Displays both the used and available bandwidth (both in the transmit and receive directions) for each trunk at the specified node. The "transmit" direction is from the node specified and to the node at the other end of the trunk. In the screen display, the numbers of disabled trunks appear in dim, reverse video on the screen.

dsptrkutl Displays dynamic utilization information for a specified trunk. The trunk must be upped and added to use this command. The following lists the trunk utilization and terminated connection parameters included in the display. The parameter values are updated according to the specified or default interval and the screen remains displayed until the DEL key is depressed. Disabled trunks have their trunk number displayed in dim, reverse video on the screen.

QUESTION 5

Refer to the exhibit.

An MPLS-based service provider wants to deploy QoS over its backbone. Original customer QoS information must be preserved when the packet leaves the MPLS network. In addition, the egress LSR must forward packets according to the LSP Diff-Service information, as depicted in the topology. Which QoS model satisfies these requirements?

A. uniform model

B. pipe model

C. short-pipe model

D. IntServ model

Correct Answer: B

To Read the Whole Q&As, please purchase the Complete Version from Our website.

Try our product !

100% Guaranteed Success
100% Money Back Guarantee
365 Days Free Update
Instant Download After Purchase
24x7 Customer Support
Average 99.9% Success Rate
More than 800,000 Satisfied Customers Worldwide
Multi-Platform capabilities - Windows, Mac, Android, iPhone, iPod, iPad, Kindle

We provide exam PDF and VCE of Cisco, Microsoft, IBM, CompTIA, Oracle and other IT Certifications.
You can view Vendor list of All Certification Exams offered:

https://www.pass4lead.com/allproducts

Need Help

Please provide as much detail as possible so we can best assist you.
To update a previously submitted ticket: