



350-001^{Q&As}

CCIE Routing and Switching Written

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QUESTION 1

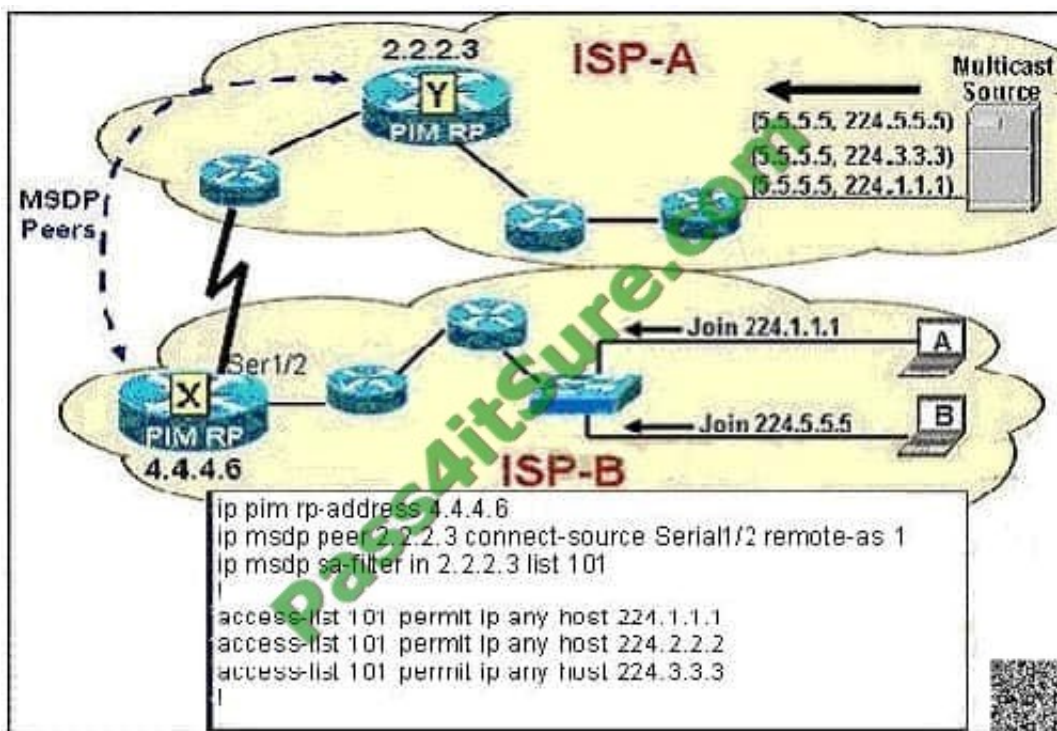
Which four are possible states in the BGP FSM? (Choose four.)

- A. Idle
- B. Established
- C. Wait
- D. Active
- E. OpenSent
- F. Nonconnected

Correct Answer: ABDE

QUESTION 2

Refer to the exhibit. Two ISPs have decided to use MSDP and configured routers X and Y (both are PIM RPs) as MSDP peers. In the domain of ISP B, PC A has sent an IGMP membership report for the group 224.1.1.1 and PC B has sent an IGMP membership report for the group 224.5.5.5. Assuming that the MSDP peering relationship between routers X and Y is functional, and given the partial configuration output shown from router X, which two of these statements are true? Choose two.)



A. Router X will contain an entry for 224.1.1.1 in its SA cache and will also have an installed (S, G) entry for this in its mroute table.



- B. Router X will not contain an entry for 224.1.1.1 in its SA cache but will have an installed (*, G) entry for this in its mroute table.
- C. Router X will not contain an entry for 224.5.5.5 in its SA cache but will have an installed (S, G) entry for this in its mroute table.
- D. Router X will not contain an entry for 224.5.5.5 in its SA cache but will have an installed (*, G) entry for this in its mroute table.
- E. Router X will have no entries for 224.5.5.5 in neither its SA cache nor in its mroute table.
- F. Router X will have no entries for 224.1.1.1 in neither its SA cache nor in its mroute table.

Correct Answer: AD

QUESTION 3

Refer to the exhibit. What does the incoming interface of the above (*, G) entry indicate?

```
r15#show ip mroute
IP Multicast Routing Table
Flags: D - Dense, S - Sparse, B - Bidir Group, s - SSM Group, C - Connected,
       L - Local, P - Pruned, R - RP-bit set, F - Register flag,
       T - SPT-bit set, J - Join SPT, M - MSDP created entry,
       X - Proxy Join Timer Running, A - Candidate for MSDP Advertisement,
       U - URD, I - Received Source Specific Host Report,
       Z - Multicast Tunnel, z - MDT-data group sender,
       Y - Joined MDT-data group, y - Sending to MDT-data group,
       V - RD & Vector, v - Vector
Outgoing interface flags: H - Hardware switched, A - Assert winner
Timers: Uptime/Expires
Interface state: Interface, Next-Hop or VCD, State/Mode

(*, 239.1.1.1), 00:00:29/stopped, RP 172.255.255.14, flags: SJCL
Incoming interface: Ethernet0/0, RPF nbr 192.168.2.2
Outgoing interface list:
  Loopback15, Forward/Sparse, 00:00:29/00:02:30
```

- A. the interface closest to the source, according to the unicast routing table
- B. the interface where an IGMP join has been received
- C. the interface with the highest IP address
- D. the last interface to hear a PIM (*, G) join
- E. the interface closest to the RP, according to the unicast routing table

Correct Answer: E

QUESTION 4



Refer to the exhibit. What triggered the first SPF recalculation?

```

Cl#show ip ospf statistics
      OSPF Router with ID (11.100.1.11) (Process ID 100)
Area 0: SPF algorithm executed 2 times
Summary OSPF SPF statistic
SPF calculation time
Delta T      Intra D-Intra  Summ      D-Summ    Ext      D-Ext    Total    Reason
00:05:12    0      0      0          0          0        0        0        R, SM
00:05:02    0      0      0          0          0        0        0        R, SM
00:02:57    0      0      0          0          0        0        0        X

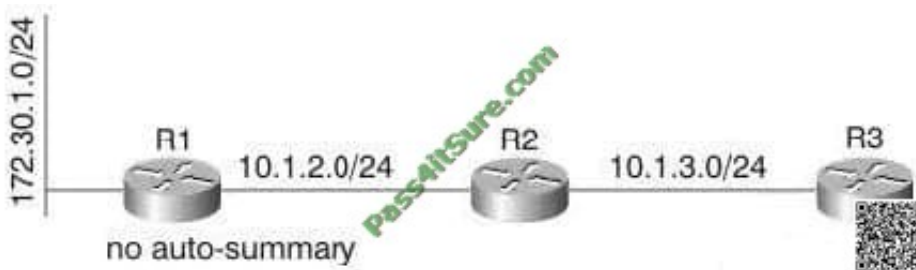
```

- A. changes in a router LSA, subnet LSA, and external LSA
- B. changes in a router LSA, summary network LSA, and external LSA
- C. changes in a router LSA, summary network LSA, and summary ASBR LSA
- D. changes in a router LSA, summary ASBR LSA, and external LSA

Correct Answer: B

QUESTION 5

Refer to the exhibit. In this network, R1 is configured not to perform autosummarization within EIGRP. What routes will R3 learn from R2 through EIGRP?



- A. 172.30.1.0/24 and 10.1.2.0/24; EIGRP only performs autosummarization at the edge between two major networks.
- B. 172.30.0.0/16 and 10.1.2.0/24; R2 will perform autosummarization, although R1 will not.
- C. Since R2 is configured without autosummarization, it will not propagate the 172.30.1.0/24 route.
- D. 172.30.0.0/8 and 10.0.0.0/8

Correct Answer: A



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