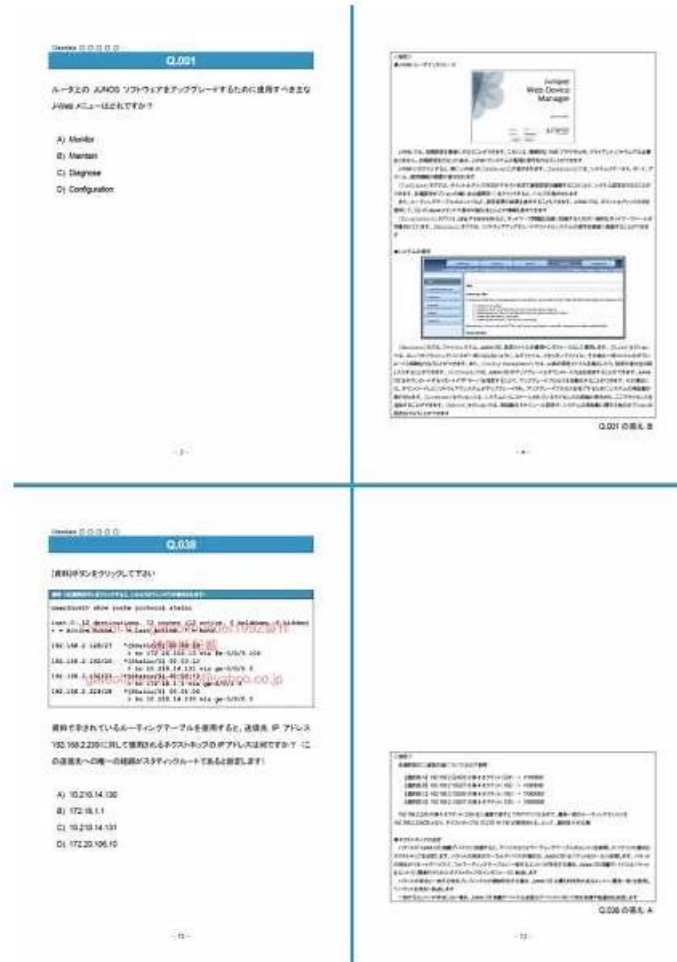


高品質なJN0-364復習問題集一回合格-最高のJN0-364受験方法



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>> JN0-364復習問題集 <<

JN0-364受験方法、JN0-364試験過去問

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Juniper Service Provider Routing and Switching, Specialist (JNCIS-SP) 認定 JN0-364 試験問題 (Q26-Q31):

質問 # 26

You are configuring BGP on a Juniper router to peer with an external provider. After committing the configuration, the BGP session remains in the Idle state. Which configuration issue would prevent the BGP session from progressing beyond the Idle state?

- A. The peer IP address is unreachable.
- B. The peer is configured with a different router ID.
- C. The local AS number is higher than the peer's AS number.
- D. The BGP group type is set to internal instead of external.

正解: A

解説:

In the BGP finite state machine, the Idle state is the "stop" or "start" point of the protocol. When a session is stuck in Idle, it means the BGP process is either administratively disabled or, more commonly, is unable to initiate the underlying TCP connection required for BGP.

According to Juniper Networks Service Provider documentation, the most common reason for a BGP session to remain in Idle is a lack of routing reachability. For BGP to move to the Connect state, the Junos kernel must have a route to the IP address specified in the neighbor statement. If the peer IP address is unreachable (Option A)-meaning there is no route in inet.0 (via OSPF, IS-IS, or static)-the router cannot initiate the TCP three-way handshake on port 179. Consequently, the state machine will never progress.

Analysis of incorrect options:

* Option B: BGP does not care if the local AS is higher or lower than the peer's; it only cares if they match the configuration. AS numbers are identifiers, not priorities.

* Option C: A mismatched Router ID does not prevent a session from leaving the Idle state. It would typically cause the session to reach the OpenConfirm state, and then fail with a "Notification" message due to a collision or identification error.

* Option D: While a mismatched group type (internal vs. external) will cause the session to fail, it usually fails during the Open message exchange (OpenSent state) because the AS numbers provided will not match the expected peer type (IBGP vs. EBGP).

Only the lack of a path to the neighbor (reachability) keeps the session at the very beginning of the process: the Idle state.

質問 # 27

Exhibit:

```
user@Router-1> show route 172.24/16
inet.0: 9 destinations, 9 routes (9 active, 0 holddown, 0 hidden)
+ = Active Route, - = Last Active, * = Both
```

```
...
172.24.0.0/24 *[OSPF/150] 01:31:31, metric 0, tag 0
> to 172.20.0.2 via ge-0/0/2.0
to 172.20.1.2 via ge-0/0/3.0
```

```
user@Router-1> show route forwarding-table
```

```
Routing table: default.inet
```

```
Internet:
```

```
Destination Type RtRef Next hop Type Index NhRef Netif
```

```
...
172.24.0.0/24 user 0
172.20.0.2 ucst 551 2 ge-0/0/2.0
172.20.1.2 ucst 552 2 ge-0/0/3.0
```

Referring to the exhibit, which two statements are true? (Choose two.)

- A. The router is performing default route load-balancing behavior.
- B. This router will choose both next hops in the routing table.
- C. The default route load-balancing behavior of this router has been modified.
- D. This router will only choose the next hop with a > next to it in the routing table.

正解: B、C

解説:

In Junos OS, understanding the distinction between the Routing Information Base (RIB) and the Forwarding Information Base (FIB) is

fundamental to analyzing traffic patterns and load-balancing behavior. The RIB (show route) contains all prefixes learned via various protocols, while the FIB (show route forwarding-table) contains only the active next-hops that are actually programmed into the Packet Forwarding Engine (PFE).

According to Juniper Networks technical documentation, the default behavior for Junos OS when encountering Equal-Cost Multipath (ECMP) routes is to select only a single next-hop from the available candidates in the RIB and install that single path into the FIB. In a default state, even if the show route output displays multiple next-hops for a destination like 172.24.0.0/24, only one would have the active route symbol (>) and only that one would appear in the forwarding table.

In the provided exhibit, the show route output shows two next-hops for 172.24.0.0/24, but only the first one (172.20.0.2) is marked with the > symbol as the active selection. However, the subsequent show route forwarding-table output reveals that both next-hops (172.20.0.2 and 172.20.1.2) are currently present in the forwarding table for that same destination. This discrepancy indicates that the default load-balancing behavior has been modified (Option B). This modification is typically achieved by creating a routing policy with the action then load-balance per-packet (which actually results in flow-based load balancing) and applying it to the forwarding table via the export statement under [edit routing-options forwarding-table].

Because the forwarding table now contains both next-hops, the router is no longer restricted to a single path. Therefore, the router will choose both next-hops in the routing table (Option D) for packet forwarding, distributing flows across the two available Gigabit Ethernet interfaces (ge-0/0/2.0 and ge-0/0/3.0). This ensures higher utilized bandwidth and provides redundancy at the data plane level.

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質問 # 28

Which statement about RSVP-signaled LSPs is correct?

- A. CSPF is not required for LSPs using admin-groups.
- B. The paths used by LSPs are always calculated using the TED.
- C. The paths used by LSPs are always calculated using the SRGB.
- D. CSPF is used to calculate the path for a traffic-engineered LSP.

正解: D

解説:

In a Juniper Networks environment, Resource Reservation Protocol (RSVP) is a signaling protocol used to establish Label-Switched Paths (LSPs). While RSVP handles the actual signaling (requesting labels and reserving bandwidth along a path), it does not inherently know which path to take. This is where Constrained Shortest Path First (CSPF) comes into play.

CSPF is an advanced version of the Dijkstra algorithm used specifically for traffic engineering. Unlike the standard SPF used by IGPs, which only considers the shortest metric, CSPF takes into account multiple constraints such as available bandwidth, link coloring (administrative groups), and explicit hop requirements.

According to Juniper technical documentation, when an LSP is configured, the Ingress router uses CSPF to calculate a loop-free path that satisfies all these constraints before RSVP begins signaling. This is why statement B is the correct description of the operational flow.

Statement D is a common distractor. While CSPF uses the Traffic Engineering Database (TED) to perform its calculations, the path is not "calculated by the TED" itself; the TED is merely the repository of link-state information (provided by OSPF or IS-IS extensions). Statement C refers to Segment Routing Global Block (SRGB), which is relevant to Segment Routing (SR-TE), not standard RSVP-signaled LSPs. Finally, statement A is incorrect because admin-groups (link coloring) are actually one of the primary constraints that require CSPF to determine a valid path.

質問 # 29

Which BGP attribute is optional, transitive, and is passed unchanged to other BGP peers if not recognized?

- A. Origin
- B. Community
- C. AS Path
- D. MED

正解: B

解説:

BGP attributes are categorized into four distinct types based on how they are handled by a BGP speaker: Well-known mandatory, Well-known discretionary, Optional transitive, and Optional non-transitive.

Understanding these categories is essential for traffic engineering and ensuring consistent policy across an Autonomous System.

According to Juniper Networks technical documentation, the Community attribute is classified as an optional transitive attribute. The term "optional" implies that a BGP implementation is not required to support or recognize the attribute. However, because it is "transitive," if a Juniper router receives an update containing a community tag that it does not recognize or has no specific policy for, it must accept the attribute and pass it along to other BGP peers unchanged. This ensures that community-based policies can be signaled across intermediate ASes that may not be configured to act upon those specific tags.

In contrast:

* Origin (Option A) and AS Path (Option B) are well-known mandatory attributes. Every BGP update must include these, and every BGP-compliant router must recognize them.

* MED (Option D) (Multi-Exit Discriminator) is an optional non-transitive attribute. If a router receives a MED and advertises that route to an EBGP peer, the MED is typically stripped away (unless specific configurations like path-selection cisco-non-deterministic are used), as it is intended only to influence the immediate neighboring AS.

The Community attribute (defined in RFC 1997) is a powerful tool in Junos OS, often used for tagging routes to trigger specific routing policies, such as setting local preference or identifying the geographic origin of a prefix. By being transitive, it allows for sophisticated administrative control across complex multi-provider environments.

質問 # 30

Which two statements regarding GRE and IP-IP tunnels are correct? (Choose two.)

- A. These tunnels add additional overhead to the packets that traverse them.
- B. These tunnels do not add any overhead to the packets that traverse them.
- C. These tunnels do not offer encryption mechanisms.
- D. These tunnels offer secure encryption mechanisms.

正解: A、C

解説:

In Juniper Networks Junos OS, Generic Routing Encapsulation (GRE) and IP-in-IP (IP-IP) are common tunneling mechanisms used to transport packets across a network by encapsulating them within another protocol. Understanding the header structure and the limitations of these protocols is essential for proper MTU (Maximum Transmission Unit) management and security design.

Overhead (Option A):

Both GRE and IP-IP tunnels operate by adding an additional IP header to the original packet. An IP-IP tunnel (Protocol 4) adds a 20-byte IPv4 header. A GRE tunnel (Protocol 47) adds the same 20-byte delivery IP header plus a minimum 4-byte GRE header (totaling 24 bytes, which can increase if keys or sequencing are used).

Because these headers are added to the payload, the total size of the packet increases. This "overhead" means that if the original packet was already at the MTU limit (e.g., 1500 bytes), the encapsulated packet will exceed it, potentially leading to fragmentation or the need to adjust the TCP MSS (Maximum Segment Size).

Encryption (Option D):

Crucially, according to Juniper Service Provider documentation, neither GRE nor IP-IP provides native encryption or data confidentiality. They are encapsulation protocols, not security protocols. The payload remains in cleartext and is visible to any device along the path. If security and encryption are required for data traversing these tunnels, they must be combined with IPsec (IP Security). While GRE is often used as the

"carrier" for IPsec (to allow multicast or dynamic routing protocols which IPsec alone does not support), the GRE protocol itself remains an unencrypted delivery mechanism. Therefore, statements A and D accurately describe the architectural behavior of these tunnel types.

質問 # 31

.....

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