

[Download Full Version 350-501 Exam Dumps\(Updated in March/2023\)](#)

- B. It is used to model the configuration used by NETCONF operations.
- C. It is used to shape state data of network elements.
- D. It is used to replace RESTCONF as a mechanism to install and manipulate configuration.
- E. It is used to replace the OSI model for troubleshooting.

Correct Answer: BC

QUESTION 84

A network operator working for a telecommunication company with an employee Id: 4065 96080 is trying to implement BFD configuration on an existing network of Cisco devices. Which task must the engineer perform to enable BFD on the interfaces?

- A. Disable Cisco Express Forwarding on the interfaces
- B. Disable SSO on the interfaces
- C. Remove any static routes that point to the interfaces
- D. Remove the log option from any ACLs on the interfaces.

Correct Answer: D

QUESTION 85

Which two IS-IS parameters must match before two Level 2 peers can form an adjacency? (Choose two)

- A. authentication settings
- B. area ID
- C. system ID
- D. MTU
- E. hello timer setting

Correct Answer: AD

QUESTION 86

Which regular expression query modifier function indicates the start of a string?

- A. ^
- B. [^]
- C. +
- D. \$

Correct Answer: A

QUESTION 87

What causes multicast traffic to permanently stay on the shared tree and not switch to the source tree?

- A. The SPT threshold is set to infinity.
- B. The RP IP address is configured incorrectly.
- C. The RP announcements are being filtered.
- D. SSM range is being used.

Correct Answer: C

[350-501 Exam Dumps](#) **[350-501 PDF Dumps](#) **[350-501 VCE Dumps](#) **[350-501 Q&As](#)******

<https://www.ensurepass.com/350-501.html>

QUESTION 88

Which statement about segment routing prefix segments is true?

- A. It is linked to a prefix SID that is globally unique within segment routing domain.
- B. It is the longest path to a node.
- C. It is linked to an adjacency SID that is globally unique within the router.
- D. It requires using EIGRP to operate.

Correct Answer: A

QUESTION 89

An engineer needs to implement QOS mechanism on customer's network as some applications going over the internet are slower than others. Which two actions must the engineer perform when implementing traffic shaping on the network in order to accomplish this task? (Choose two)

- A. Configure a queue with sufficient memory to buffer excess packets.
- B. Configure the token values in bytes.
- C. Implement packet remarking for excess traffic.
- D. Implement a scheduling function to handle delayed packets.
- E. Configure a threshold over which excess packets are discarded.

Correct Answer: AD

QUESTION 90

Which CLI mode must be used to configure the BGP keychain in Cisco IOS XR software?

- A. global configuration mode
- B. routing configuration mode
- C. BGP neighbor configuration
- D. mode BGP address-family configuration mode

Correct Answer: A

QUESTION 91

Which two tasks must an engineer perform when implementing LDP NSF on the network? (Choose two.)

- A. Disable Cisco Express Forwarding.
- B. Enable NSF for EIGRP.
- C. Enable NSF for the link-state routing protocol that is in use on the network.
- D. Implement direct connections for LDP peers.
- E. Enable NSF for BGP.

Correct Answer: CE

QUESTION 92

How is a telemetry session established for data analytics?

- A. A router initiates a session using the dial-out to a destination.

[Download Full Version 350-501 Exam Dumps\(Updated in March/2023\)](#)

- B. A destination initiate a session to a router.
- C. The destination initiate a session using the dial-out more to the router.
- D. A router requests the data using Teinet.

Correct Answer: A

QUESTION 93

The administrator of a small company network notices that intermittent network issues occasionally cause inbound notifications to its SNMP servers to be lost. Which configuration must the administrator apply so that the SNMP servers acknowledge the notifications that they receive?

- A. snmp-server community ciscotest rw 10
- B. snmp-server host tests.cisco.com public
snmp-server community ciscotest rw 10
- C. snmp-server enable traps bgp
snmp-server host 192.169.2.1 Informs
- D. snmp-server enable traps snmp

Correct Answer: C

QUESTION 94

A network administrator is planning a new network with a segment-routing architecture using a distributed control plane. How is routing information distributed on such a network?

- A. Each segment is signalled by an SR controller, but each segment makes Its own steering decisions based on SR policy.
- B. Each segment is signalled by MPLS, and each segment makes steering decisions based on the routing policy pushed by BGP.
- C. Each segment is signalled by an SR controller that makes the steering decisions for each node.
- D. Each segment is signalled by a compatible routing protocol and each segment makes its own steering decisions based on SR policy.

Correct Answer: D

QUESTION 95

Which MPLS design attribute can you use to provide Internet access to a major customer through a separate dedicated VPN?

- A. The customer that needs the Internet access service is assigned to the same RTs as the Internet gateway
- B. The Internet gateway inserts the full Internet BGP routing table into the Internet access VPN
- C. The Internet gateway router is connected as a PE router to the MPLS backbone.
- D. The CE router supports VRF-Ute and the full BGP routing table.

Correct Answer: B

QUESTION 96

An engineer is trying to implement BGP in a multihomed architecture. What must the engineer configure to influence inbound path selection?

- A. A route map with WEIGHT attribute to control the inbound traffic.
- B. An offset list to set the metric for routes received from neighboring autonomous systems.
- C. An access list to identify traffic and enable it on both of the provider-facing interfaces.
- D. A route map with AS_PATH attribute to control the inbound traffic.

Correct Answer: D

QUESTION 97

What is the role of NSO in network automation?

- A. It is GUI used to manage wireless devices in a campus infrastructure.
- B. It is a type of REST API used to configure an APIC.
- C. It is a tool that uses CLI only to configure virtual network devices.
- D. It is a tool used to bridge automation to the physical network infrastructure.

Correct Answer: D

QUESTION 98

What do Chef and Puppet have in common?

- A. use Ruby
- B. use a master server
- C. require modules to be created from scratch
- D. manage agents referred to as minions

Correct Answer: B

QUESTION 99

Which action does the ingress VTEP perform on traffic between EVPN VXLAN overlays?

- A. routing and tunneling when doing symmetric IRB
- B. routing when doing asymmetric IRB
- C. routing and bridging when doing asymmetric IRB
- D. bridging when doing symmetric IRB

Correct Answer: C

QUESTION 100

Which statement about the Cisco MPLS TE forwarding adjacency feature is true?

- A. It enables the headend and tailend routers to establish a bidirectional tunnel
- B. It enables the tailend router to advertise routes to the headend router over the tunnel
- C. It enables the MPLS core to use EIGRP as the routing protocol
- D. It enables the Cisco MPLS TE tunnel to be advertised into the running IGP.

Correct Answer: D