350-501^{Q&As}

350-501 $^{Q\&As}$

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

Pass Cisco 350-501 Exam with 100% Guarantee

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

https://www.pass4itsure.com/350-501.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

What is the characteristic of the TI-LFA?

A. It guarantees a loop-free path for all interfaces in the OSPf- super backbone .

B. It applies on each area and instance and makes all the interfaces inherit the configuration

C. It guarantees a loop-free path for all areas configured m OSPF

D. It applies only on the instance and makes at the interfaces inherit the configuration

Correct Answer: B

TI-LFA can be configured on the instance, area, or interface. When configured on the instance or area, all interfaces in the instance or area inherit the configuration.

Reference: https://www.cisco.com/c/en/us/td/docs/routers/asr9000/software/asr9k-r6-3/segment-routing/configuration/guide/b-segment-routing-cg-asr9000-63x/b-segment-routing-cg-asr9000-63x_chapter_01001.pdf
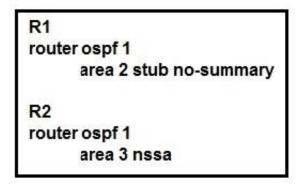
QUESTION 2

What is a characteristic of prefix segment identifier?

A. It contains the interface address of the device per each link.

B. It contains a router to a neighbor.

C. It is locally unique.

D. It is globally unique.

Correct Answer: D

QUESTION 3

Refer to the exhibit

```
R1
router ospf 1
        area 2 stub no-summary

R2
router ospf 1
        area 3 nssa
```

In which way does router R1 operate differently than router R2?

A. R1 sends LSA types 5 and 7, while R2 sends type 1, 2, and 7 LSAs.

B. R1 sends LSA type 2 only, while R2 sends type 1 and type 7 LSAs.

C. R1 sends LSA type 2 only and R2 sends LSA type 1 only.

D. R1 sends LSA types 1 and 2, while R2 sends type 1,2, and 7 LSAs.

Correct Answer: D

QUESTION 4

Refer to the exhibit.

encoding = gpbkv

An engineer applied a gRPC dial-in configuration on customer\\'s router to provide connection multiplexing and two-way streaming. What does this configuration accomplish in a gRPC?

A. It is the encoding requested by the gRPC server.

B. IT is the encoding that is used for dial-in and dial-out.

C. It is used for encoding with the default protocol buffers

D. It is the encoding requested by the gRPC client.

Correct Answer: D

https://www.ciscolive.com/c/dam/r/ciscolive/emea/docs/2019/pdf/BRKNMS-3537.pdf
https://xrdocs.io/telemetry/tutorials/2018-03-01-everything-you-need-to-know-about-pipeline/
https://community.cisco.com/t5/service-providers-documents/implementing-grpc-telemetry-on-xr-devices/ta-p/3393966

QUESTION 5

What is a primary benefit of IPoATM or MPLS over ATM backbone service provider networks?

A. dedicated circuits

B. variable-length packets

C. isochronous system

D. fixed-length cells

Correct Answer: A