4A0-110 ^{Q&As}

Alcatel-Lucent Advanced Troubleshooting

Pass Alcatel-Lucent 4A0-110 Exam with 100% Guarantee

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

https://www.leads4pass.com/4a0-110.html

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Alcatel-Lucent Official Exam Center

Instant Download After Purchase

100% Money Back Guarantee

365 Days Free Update

800,000+ Satisfied Customers

QUESTION 1

Due to same VPLS mis-configuration, traffic (e.g.ping) is not work between PC1 and PC 2. Choose the best explanation for the problem.

A. MTU is not configured on all sdp

B. SDP id has to match on all three nodes

C. STP has to be enabled on all three nodes

D. No SAP is configured on Node-2

E. Spoke-sdp has to be used on all three nodes

Correct Answer: E

QUESTION 2

Two routers are physically connected running ISIS. ISIS L2 adjacency is up and running but L1 adjacency is not up. Review the configuration information shown below: Which of the following statement best describe the cause of the problem? Select one answer only.

```
Pod-1

config>router>
        isis
        interface "toPod2"
        exit

# show router isis interface detail
======================================================================
ISIS Interfaces
======================================================================
----------------------------------------------------------------------
Interface     : toPod2           Level Capability: L1L2
Oper State    : Up               Admin State     : Up
Auth Type     : None
Circuit Id    : 2                Retransmit Int. : 5
Type          : Broadcast        LSP Pacing Int. : 100
Mesh Group    : Inactive         CSNP Int.       : 10
Bfd Enabled   : No

  Level       : 1                Adjacencies     : 0
  Desg. IS    : Pod1
  Auth Type   : None             Metric          : 10
  Hello Timer : 9                Hello Mult.     : 3
  Priority    : 64               Passive         : No

  Level       : 2                Adjacencies     : 1
  Desg. IS    : Pod1
  Auth Type   : None             Metric          : 10
  Hello Timer : 9                Hello Mult.     : 3
  Priority    : 64               Passive         : No

Pod-2

config>router>
        isis
        interface "toPod1"
        exit

# show router isis interface detail

======================================================================
ISIS Interfaces
======================================================================
----------------------------------------------------------------------
Interface     : toPod1           Level Capability: L1L2
Oper State    : Up               Admin State     : Up
Auth Type     : None
Circuit Id    : 3                Retransmit Int. : 5
Type          : Broadcast        LSP Pacing Int. : 100
Mesh Group    : Inactive         CSNP Int.       : 10
Bfd Enabled   : No

  Level       : 1                Adjacencies     : 0
  Desg. IS    : Pod2
  Auth Type   : None             Metric          : 10
  Hello Timer : 9                Hello Mult.     : 3
  Priority    : 64               Passive         : No

  Level       : 2                Adjacencies     : 1
  Desg. IS    : Pod1
  Auth Type   : None             Metric          : 10
  Hello Timer : 9                Hello Mult.     : 3
  Priority    : 64               Passive         : No
```

A. The ISIS interface level is not configured on both routers

B. The ISIS interface type should be configured as point-to-point interfaces

C. ISIS System IDs are not configured on both routers

D. ISIS Area addresses are not configured on both routers

E. ISIS level capacity are not configured on both routers

Correct Answer: D

QUESTION 3

Which command should be used to enable automatic synchronization for all software images and configuration on the Alcatel 7x50?

A. Admin redundancy synchronization boot-env

B. Admin redundancy synchronization config

C. Configure redundancy synchronize boot-env

D. Configure redundancy synchronize config

E. It is enabled by default

Correct Answer: C

QUESTION 4

L1 ISIS adjacency is up between two routers (Node-1 and Node-2) with MD5 authentication configured. During a maintenance window, an operator was planning to change one of the ISIS hello authentication key from admin to admin123. After removing the hello authentication key from Node-1 (no change on Node-2 side), the ISIS adjacency stayed up. The operator decided to fall back to the original configuration and called Alcatel for support. Which of the following statement best describe the cause of the problem? Select one answer only.

```
config>router>isis# info
--------------------------------------------
        area-id 49.0034
        authentication-key "aiNjJt.qIqWjt49Wre6rPk" hash2
        authentication-type message-digest
        lsp-lifetime 65535
        traffic-engineering
        interface "to-Node2"
            level-capability level-1
            hello-authentication-key "aiNjJt.qIqWjt49Wre6rPk" hash2
            hello-authentication-type message-digest
            interface-type point-to-point
```

```
Node-2
config>router>isis# info
--------------------------------------------
        area-id 49.0034
        authentication-key "aiNjJt.qIqWjt49Wre6rPk" hash2
        authentication-type message-digest
        lsp-lifetime 65535
        traffic-engineering
        interface "to-Node1"
            level-capability level-1
            hello-authentication-key "aiNjJt.qIqWjt49Wre6rPk" hash2
            hello-authentication-type message-digest
            interface-type point-to-point
```

A. The ISIS hello authentication key was not configured properly in the first place, that\\'s why removing the authentication key does not impact the adjacency

B. The ISIS authentication key is the same as the hello authentication key, therefore removing hello authentication key does not impact the adjacency

C. The system interface is missing from the ISIS configuration, therefore ISIS is not working properly even before the change

D. ISIS hello authentication key is only used for hello packet exchange. It does not affect ISIS adjacency

E. ISIS hello authentication key is not used to bring up ISIS adjacency when traffic-engineering is enabled on the routers

Correct Answer: B

QUESTION 5

LSP toNode3 is configured on Node1, all hops configured in the lsp path and lsp destination address are reachable via IGP. Both primary and secondary LSP paths are down with failure code equal toRoute ToDestionation. What is the potential cause of this problem?
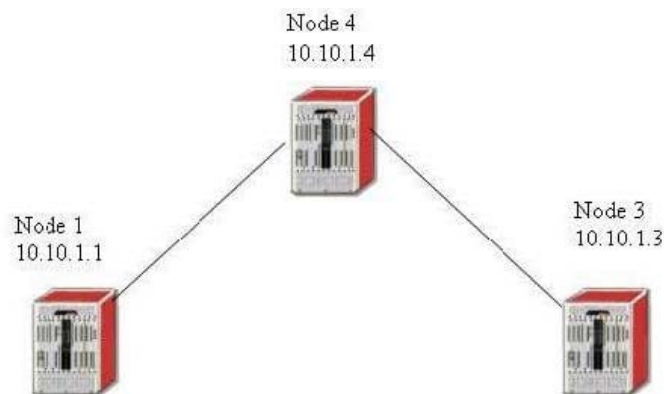

```
config>router>
            mpls
            interface "system"
            exit
            interface "toPod4"
            exit
            interface "toPod3"
            exit
            path "toNode3-strict"
                hop 1 10.10.1.4  strict
                hop 2 10.10.1.3  strict
                no shutdown
            exit
            path "toNode3-loose"
                no shutdown
            exit
            lsp "toNode3"
                to 10.10.1.3
                cspf
                primary "toPod3-strict"
                exit
                secondary "toPod3-loose"
                    standby
                exit
                no shutdown
            exit
            no shutdown
```

A. A loose hop has to be configured in path toNode3-loose

B. The secondary path should not be configured as standby path

C. No traffic engineering information is exchanged by the IGP protocol

D. CSPF cannot be enabled with strict hop path

E. MPLS should not be enabled on interface toPod3

Correct Answer: C