## 4A0-101 ${ }^{\text {Q\&As }}$

Alcatel-Lucent Interior Routing Protocols and High Availability

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## QUESTION 1

In IS-IS, which of the following regarding an L1/L2 router is FALSE?
A. An L1/L2 router can have adjacencies with routers in different areas.
B. An L1/L2 router calculates separate SPF trees for the Level 1 and Level 2 topology.
C. An L1/L2 router advertises its L2 routes to other L1 routers in the same area.
D. An L1/L2 router sets the ATT bit in L1 LSPs to indicate that it has routes to other areas.

Correct Answer: C

## QUESTION 2

Click the exhibit button.

## Exhibit 4.6.b



Which of the following would correctly configure routers R2, R3, and R4?

A $A \cdot R 3>$ cont grouter>cspf area 0.0.0. interface 'tDR4'
area 0.0.0 1
interface "tDR2
"A:R2>conf g>router>ospf area 0.0.00
interface 'toR3'
*A: R4>conf grouter>ospf'
area 0.0.0.0
interface 'tDR3'
rterface-type pcint-to-point
B. *A:R3>config> router>ospf area 0.0.0.0
intertace "toR4"
interface-type point-to-point area 0.0.J. 1
intertace "toR2
*A:R2>config> router>ospf area 0.0.0.0
interface "toR3'
*A:RA>config>router>ospf area 0.0.0.0
intertace "toR3"
C. *ARE>c area 0.0.0.0
intorsom minDa*
interface-type purt-tn-rnint
area 0.00 .1
interface "toR2
rterface-type poin--tc-point

area 0.0.0.1
interface "toR3*
irterface-type point-to-point
**R4*c
area.0.0.0.0
interlace "toR3*
interface-t/pe port-to-point
D. ${ }^{+A}$ AR3config router $>$ ospf

## area 0.[0.J

irterface to $\mathrm{Rq}^{*}$
inerface-type pont-w-pain:
area 0.C. 0.1
irterface "0R2
*AR2-config>route>Dspt
area 0.C.O.]
irterfa:e 'toRE* interface-type poit-to-point
*A R4; config >route >Dspf

## area 0.C0.0

irterface "toRe"
interface-type pont-to-poin:
A. Option A
B. Option B
C. Option C
D. Option D

Correct Answer: C

## QUESTION 3

Which of the following types of network topologies are supported by IS-IS on the Alcatel-Lucent 7750 SR? Choose two answers.
A. Non-broadcast
B. Broadcast
C. Point-to-multipoint
D. Point-to-point

Correct Answer: BD

## QUESTION 4

Which of the following statements are true? Choose two answers.
A. Route redistribution is only needed if Internet access is a requirement.
B. Route filtering is the process of attaching data path filters to router interfaces.
C. Route filtering involves deciding whether to permit or deny certain routing updates from being accepted into, or distributed out of, the route-selection process.
D. Redistribution is needed for exchanging routes from one routing protocol to another.
E. OSPF routers that are redistributing routes must be configured as ABRs.

Correct Answer: CD

## QUESTION 5

When multiple routing protocols offer a route for the same prefix, what part of the router is in charge of deciding which route to make active?
A. The routing information base (RIB).
B. The routing table manager (RTM).
C. The equal cost multipath configuration (ECMP).
D. The forwarding information base (FIB).
$E$. The link state database (LSDB).
Correct Answer: B

