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Question: 1

A customer plans a VxRail deployment using the discovery choices described in Network Planning Guide H15300.37. Data-center policy prohibits IPv6 multicast on the node-facing switches. The nodes can be prepared with management IP addresses through an applicable procedure.
Which discovery approach accommodates this restriction?

A. Use automatic discovery after assigning an external management VLAN.
B. Use automatic discovery and route its multicast traffic through the management gateway.
C. Use manual discovery by supplying the customer-managed vCenter address for every node.
D. Use manual discovery with the prepared node management IP addresses.

Answer: D

Explanation:
Manual discovery is the documented alternative when IPv6 multicast is restricted: nodes are selected through their management IP addresses.

Question: 2

A network review covers an IPv4 single-stack VxRail cluster that will use automatic node discovery. The engineer is applying Network Planning Guide H15300.37 and must also preserve the documented IPv6 capability needed for upgrades.
Which TWO IPv6 capabilities belong in this review? (Choose two.)

A. IPv6 multicast routing from the internal discovery network through the management gateway.
B. IPv6 multicast on the adjacent switches for automatic node discovery.
C. IPv6 multicast in place of unicast on node ports for upgrades.
D. IPv6 unicast on the node ports for upgrades.
E. IPv6 unicast in place of multicast for automatic node discovery.

Answer: B, D

Explanation:
The guide retains two local IPv6 capabilities even for an IPv4 single-stack cluster: multicast on the adjacent switches for automatic discovery, and unicast on node ports for upgrades.

Question: 3

Before automatic discovery, an engineer reviews this hypothetical configuration under Network Planning Guide H15300.37. The selected internal management VLAN is 3100. A verified report shows

VLAN 3100 on every target node. The node-facing trunk allowed list is 10, 20, 30 and 3939; all required networks other than internal management use VLANs already in that list.
Which switch-side change completes the stated internal-management preparation?

A. Add VLAN 3100 to the enterprise-core uplinks while retaining the listed node-facing trunk configuration.
B. Add VLAN 3100 to the allowed list on the node-facing trunks.
C. Set the node-facing trunks to carry VLAN 3939 and remove VLAN 3100 from the node configuration.
D. Set the external management network to VLAN 3100 on the node-facing trunks.

Answer: B

Explanation:
VLAN 3939 is the factory default, not an immutable value. When another internal management VLAN is chosen, it must be applied consistently to the nodes and the switches. The given node-side report confirms that half of the requirement; the switch trunks still omit VLAN 3100.

Question: 4

For a pre-installation call to the VxRail REST API 8.0.320 customer-supplied-hosts endpoint, a node's management address has already been prepared. Its ESXi root password has been changed from the default.
Which pair should the engineer supply to identify and authenticate to this node?

A. The node vSAN IP and the planned post-deployment management password.
B. The node management IP and the node's current ESXi root password.
C. The management IP of vCenter and the vCenter administrator password.
D. The node appliance ID and the VxRail Manager administrator password.

Answer: B

Explanation:
The endpoint returns nodes using the customer-supplied node management IP and ESXi root password. The request defines management_ip and current_root_password; if the password field is omitted, the default ESXi root password is used. Because this node's password has changed, the current node password must be supplied rather than relying on that default.

Question: 5

An engineer interprets a node record returned by the customer-supplied-hosts endpoint in VxRail REST API 8.0.320.
Which TWO field interpretations match the documented response model? (Choose two.)

A. The violations array contains hardware-profile violation messages.
B. The id object identifies the appliance and the node position.
C. The configuration_state value reports the hardware-profile validation result.

D. The model field identifies the software build required by the planned cluster.
E. The top-level version identifies the installed VxRail software build.

Answer: A, B

Explanation:
The id object contains appliance_id and position, while violations contains hardware-profile violation messages

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