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Exam : **D-PWF-DY-00**

Title : Dell PowerFlex Deploy

Version : DEMO

1.For a PowerFlex 4.5.x deployment, an engineer needs to check whether a command parameter is mandatory and how mutually exclusive parameters are written.
Which document should the engineer consult?
A. Technical Overview
B. Software Installation and Upgrade Guide
C. CLI Reference Guide
D. PowerFlex Manager User Guide
Answer: C
Explanation:
The CLI Reference Guide defines the command syntax, including which parameters are required, which are optional, and how mutually exclusive alternatives are written.

2.An engineer is reviewing alternative Ethernet data-network designs for PowerFlex 4.5.x.
Which statements correctly distinguish native multipathing from link aggregation? (Choose two)
A. Without link aggregation, native multipathing can use a single physical port to provide redundant physical paths.
B. Native multipathing across nonaggregated data links requires at least two subnets.
C. A design using link aggregation can use a single IP subnet.
D. LACP must be enabled on every PowerFlex data link, including non-bonded designs.
Answer: B, C
Explanation:
Native multipathing across nonaggregated data links uses at least two subnets. Link aggregation allows the aggregated links to use a single IP subnet.

3.During a PowerFlex 4.5.x network-readiness review, the design calls for jumbo frames.
Which check directly determines whether the entire data path can carry the intended packet size?
A. Verify VLAN membership along the data path.
B. Verify MTU support along the data path.
C. Verify IP routes between the data subnets.
D. Verify default gateways on the management network.
Answer: B
Explanation:
MTU determines how large a packet each part of the path can carry. For jumbo frames, check the host, virtual interfaces, and physical switch ports along the entire data path.

4.An engineer prepares the documented CSV topology file for a PowerFlex 4.5.x Linux deployment.
Which three columns are explicitly marked required in the CSV field table, rather than optional or conditionally relevant fields? (Choose three)
A. Domain
B. Password
C. Is SDS
D. perfProfileForMDM
E. Is SDC
Answer: B, C, E

Explanation:
The Linux deployment CSV requires the Password, Is SDS, and Is SDC columns. Their headings must retain the case specified by the template.

5.In PowerFlex Manager 4.8.x, which repository resource supplies the information used to determine whether an upgrade path from the current version to a target version is valid?
A. An OS image repository containing only the installation ISO
B. A resource-group template containing the desired node topology
C. The compatibility management file loaded on the Compatibility Management tab
D. A minimal compliance file containing only server firmware updates
Answer: C
Explanation:
PowerFlex Manager uses the compatibility matrix in the file loaded on the Compatibility Management tab to determine whether the current version can be upgraded to the target version.