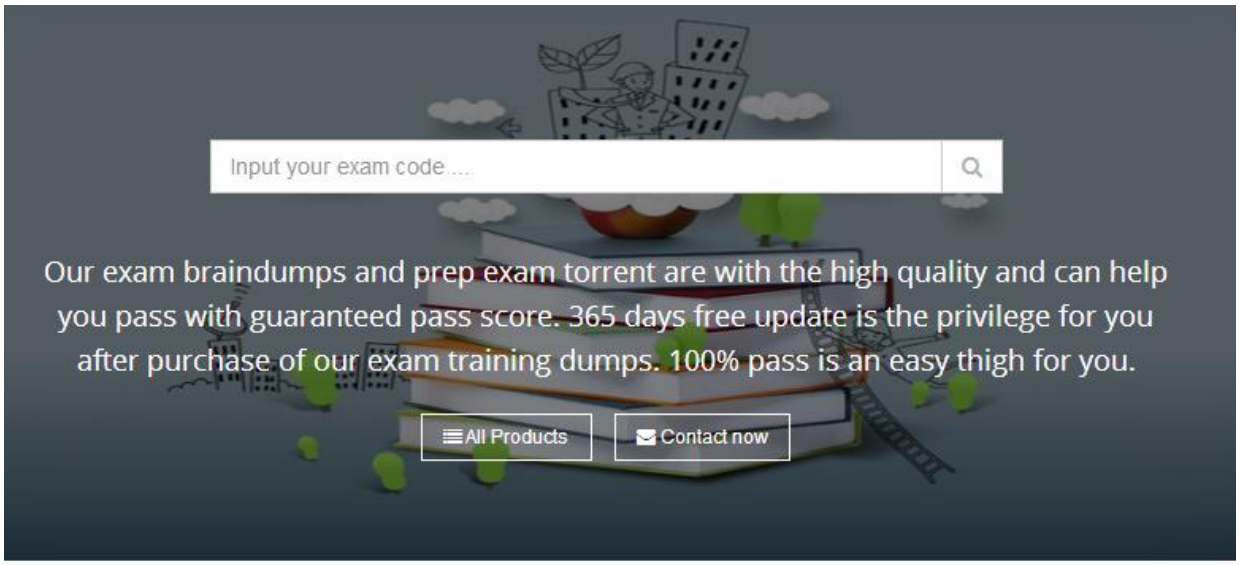
BraindumpsPrep



QUALITY AND VALUE

BraindumpsPrep Practice Exams are written to the highest standards of technical accuracy, using only certified subject matter experts and published authors for development - no all dumps.

TESTED AND APPROVED

We are committed to the process of vendor and third party approvals. We believe professionals and executives alike deserve the confidence of quality coverage these authorizations provide.

EASY TO PASS

If you prepare for the exams using our BraindumpsPrep testing engine, It is easy to succeed for all certifications in the first attempt. You don't have to deal with all dumps or any free torrent / rapidshare all stuff.

TRY BEFORE BUY

BraindumpsPrep offers free demo of each product. You can check out the interface, question quality and usability of our practice exams before you decide to buy.

http://www.braindumpsprep.com

Prep your actual exam test with our valid braindumps for successful pass

Exam : **D-VXR-OE-23**

Title : Dell VxRail Operate 2023

Vendor : EMC

Version : DEMO

NO.1 What is required to setup vSAN HCI Mesh?

A. Latency of 5 milliseconds and network redundancy

B. vSAN Enterprise License and 1 Gbps Networking

C. Latency of 10 milliseconds and bandwidth of 10 Gbps

D. vSAN Advanced License and bandwidth of 25 Gbps

Answer: C

Explanation:

To set up vSAN HCI Mesh, a latency of 10 milliseconds and a bandwidth of 10 Gbps are required. vSAN HCI Mesh allows vSAN clusters to share storage resources over a network. Ensuring low latency and high bandwidth is crucial for maintaining performance and reliability in a hyper-converged infrastructure (HCI) environment, which vSAN HCI Mesh facilitates.

Reference:

VMware vSAN HCI Mesh Requirements: VMware vSAN HCI Mesh

NO.2 In a VxRail deployment which VMkernel interface is used for vSAN traffic?

A. vmk2

B. vmk4

C. vmk1

D. vmk3

Answer: C

Explanation:

In a VxRail deployment, the VMkernel interface used for vSAN traffic is typically vmk1. This interface is designated specifically for vSAN communication, ensuring that the storage traffic is segregated from other types of network traffic for performance and security reasons.

Reference:

Dell VxRail Network Planning Guide: VxRail Network Planning Guide

NO.3 An environment has two VxRail Clusters with the following configuration

* Cluster-A is using FTT = 2 and FTM = Erasure Coding
* Cluster-B is using FTT = 2 and FTM = Mirroring

A 100 GB VM is planned to be vMotioned from Cluster-A to Cluster-B. How much more vSAN capacity is consumed in Cluster-B than in Cluster-A?

A. 100 GB

B. 167 GB

C. 150 GB

D. 0 GB

Answer: B

Explanation:

To calculate the additional vSAN capacity consumed when a 100 GB VM is vMotioned from Cluster-A to Cluster-B, consider the following:

Cluster-A: FTT = 2 and FTM = Erasure Coding (RAID 6), which uses approximately 1.5 times the data size, thus 100 GB VM uses about 150 GB of vSAN capacity.

Cluster-B: FTT = 2 and FTM = Mirroring (RAID 1), which uses 3 times the data size, thus 100 GB VM uses 300 GB of vSAN capacity.

The difference in vSAN capacity consumed between Cluster-B and Cluster-A is: 300 GB (Cluster-B) - 150 GB (Cluster-A) = 150 GB So, Cluster-B consumes 150 GB more vSAN capacity than Cluster-A.
Reference:
VMware vSAN Storage Policies: vSAN Storage Policies

NO.4 Using the VxRail plug-in. where can iDRAC settings be configured?
A. Cluster > Configure > VxRail > iDRAC Configuration
B. Host > Configure > Hardware > iDRAC Configuration
C. Cluster > Configure > VxRail > Networking
D. Host > Configure > VxRail > iDRAC Configuration
Answer: D
Explanation:
Using the VxRail plug-in, iDRAC settings can be configured by navigating to "Host > Configure > VxRail > iDRAC Configuration." This path allows administrators to directly manage and configure the Integrated Dell Remote Access Controller (iDRAC) settings for individual hosts within the VxRail environment, providing essential remote management and monitoring capabilities.
Reference:
Dell VxRail Manager User Guide: VxRail Manager User Guide

NO.5 What authorization method is used tor VxRail API calls?
A. Auth
B. HTTP Basic
C. API Keys
D. OpenID Connect
Answer: B
Explanation:
The authorization method used for VxRail API calls is HTTP Basic. This method requires the client to send the user's credentials (username and password) encoded in Base64 within an HTTP header. HTTP Basic authentication is straightforward and is supported by most HTTP clients, making it a suitable choice for securing API calls in VxRail environments.
Reference:
Dell VxRail API Documentation: VxRail API Documentation