



**Free Questions for 5V0-21.21 by certsinside**

**Shared by Berg on 06-06-2022**

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# Question 1

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**Question Type:** MultipleChoice

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An administrator is tasked with sharing storage from one vSAN cluster to another vSAN cluster. SPBM management must be preserved end-to-end, and the policy must be applied by the source vSAN cluster which is storing the data.

a. Both vSAN clusters are managed by the same vCenter server.

What should the administrator configure?

## Options:

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- A- NFS volumes on vSAN
- B- iSCSI targets on vSAN
- C- HCI Mesh on vSAN
- D- vVOLs on vSAN

## Answer:

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C

## Question 2

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**Question Type:** MultipleChoice

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cluster for a customer who is planning to use vRealize Automation to provision 600 virtual machines into that cluster, with expected growth up to 1,000 VM. Each VM has a 40GB thick-provisioned disk.

Which flash disk size is required for the cache tier per ESXi node to meet all requirements?

**Options:**

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**A-** 400GB

**B-** 700GB

**C-** 600GB

**D-** 800GB

**Answer:**

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D

**Explanation:**

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40GB x 1000VMs = 40 000 GB total max expected usage 40 000GB / 5 node cluster = 8000 GB per node cache should be 10% so 800GB SSD is needed. However this question is stupid from real life perspective. one host can run up to 200 VMs - so what with MM, any failure ? Cluster should be sized with 6 ESXi hosts minumim

## Question 3

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**Question Type: MultipleChoice**

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An administrator is tasked with preparing for a Cross vCenter migration in a stretched vSAN cluster where the virtual machines migration will be orchestrated via VMware Site Recovery Manager.

Which action should the administrator take so the migration is successful?

### Options:

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- A- Disable vSAN Deduplication and Compression
- B- Reconfigure vCenter HA Admission control
- C- Enable vCenter Single Sign-On Enhanced Linked Mode
- D- Make sure that Witness traffic is on the management NIC.

**Answer:**

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C

## Question 4

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**Question Type: MultipleChoice**

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An administrator wants to deploy Kubernetes on an end-to-end VMware stack, using VMware vSAN for storage.

Which VMware product should the administrator install as the Kubernetes platform choice?

**Options:**

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**A-** VMware Tanzu Kubernetes Grid

**B-** VMware Tanzu Data services

**C-** VMware Tanzu Build service

**D-** VMware Tanzu Mission Control

**Answer:**

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A

## Explanation:

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<https://docs.vmware.com/en/VMware-Tanzu-Kubernetes-Grid-Integrated-Edition/index.html> There is a picture with integration with vSAN

## Question 5

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### Question Type: MultipleChoice

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A company has deployed a 12-node (6-6-1) vSAN 7.0 stretched cluster for all production workloads.

The customer currently uses four different vSAN storage policies for running the workloads depending on the applications requirements:

- \* Policy 1 - Site Disaster Tolerance=Dual Site Mirroring, FTT=Erasure Coding
- \* Policy 2 - Site Disaster Tolerance=Dual Site Mirroring, FTT=Mirroring
- \* Policy 3 - Site Disaster Tolerance=None - Keep Data on Preferred, FTT=Mirroring
- \* Policy 4 - Site Disaster Tolerance=None - Keep Data on Non-Preferred, FTT=Mirroring

During the setup of the vSAN stretched cluster, the following VM/Host Rules were created:

- \* Preferred Site - Preferred Site workloads should run on DC1 hosts.

\* Secondary Site - Secondary Site workloads should run on DC2 hosts.

Which two activities should the administrator complete to ensure that there is no impact to production services during the maintenance window in the Preferred Site? (Choose two.)

**Options:**

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- A- Change the Site Disaster Tolerance setting in Policy 3 to be "Dual Site Mirroring".
- B- Update vSphere DRS site affinity rules so that Preferred Site workloads should not run on hosts in DC1.
- C- Change the Site Disaster Tolerance setting in Policy 4 to be "None - Keep Data on Preferred".
- D- Change the FTT setting in Policy 3 to be "Erasure Coding".
- E- Update vSphere DRS site affinity rules so that Preferred Site workloads must run on hosts in DC2.

**Answer:**

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A, E

## Question 6

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**Question Type:** MultipleChoice

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An administrator is planning to deploy workloads on a six node vSAN cluster, and all nodes are distributed equally across three racks.

Which action is required to ensure that the workload VMs remain compliant with the default vSAN policy after a complete rack failure?

**Options:**

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- A-** Add an additional rack with two hosts, and configure vSAN with four fault domains and FTT=1 (erasure coding).
- B-** Add two additional hosts per rack, and configure vSAN with three fault domains and FTT=1.
- C-** Add an additional host per rack, and configure vSAN with three fault domains and FTT=2.
- D-** Add an additional rack with two hosts, and configure vSAN with four fault domains and FTT=1 (mirroring).

**Answer:**

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D

## Question 7

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**Question Type: MultipleChoice**

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An administrator is planning to change a vSAN Storage Policy to apply a Failures To Tolerate (FTT) of 2, using RAID-6.

What is the minimum number of vSAN nodes required?



**Options:**

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A- 6

B- 4

C- 5

D- 8

**Answer:**

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A

## Question 8

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**Question Type: MultipleChoice**

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An administrator is planning to deploy cloud-native workloads onto the vSAN Direct datastore.

Which storage policy structure rule is supported?

**Options:**

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- A- Host-based rules
- B- vVOL storage rules
- C- Tag-based placement rules
- D- Storage performance-based rules

**Answer:**

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C

**Explanation:**

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<https://docs.vmware.com/en/VMware-vSphere/7.0/vmware-vsphere-with-tanzu/GUID-40E5FD5C-E9A0-4D6D-8429-0DD5FE5F0E9F.html>

<https://4sysops.com/archives/how-to-configure-vmware-vsan-direct-on-vsphere-7-u1/>

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