

## Exam Questions 2V0-21.20

Professional VMware vSphere 7.x

<https://www.2passeasy.com/dumps/2V0-21.20/>



#### NEW QUESTION 1

A new vSphere 7.0 environment is deployed with the following:

- A single vCenter Server
- Two vSAN clusters
- A vSAN default storage policy

Which statement is true regarding virtual disk availability in this environment?

- A. Replicas will be placed on different disk groups but can be placed on the same host.
- B. Each virtual disk will have two replicas of data.
- C. All stripes will be placed on different disk groups and cannot be placed on the same host.
- D. Each virtual disk will have four replicas of data.

**Answer:** D

#### NEW QUESTION 2

A single host is manually configured to company standards.

Which option would an administrator select to capture this configuration for future use?

- A. Reset Host Customizations
- B. Import Host Profile
- C. Extract Host Profile
- D. Attach Host Profile

**Answer:** C

#### NEW QUESTION 3

An administrator wants to configure vCenter Server High Availability so that each node is located in a different data center. Which requirement must be met?

- A. Network latency between the nodes must be less than 10 milliseconds.
- B. A vCenter Server license must be assigned to each node.
- C. Each node must be configured with at least three network adapters.
- D. All nodes must be located on a vSAN datastore in each data center.

**Answer:** B

#### NEW QUESTION 4

vCenter Server experiences a catastrophic failure and the administrator must restore from a vCenter Server backup stored on an FTP server. What must the administrator do to restore vCenter Server?

- A. Use the vCenter Server Management Interface to restore the vCenter Server data, and power on the appliance.
- B. Use the vCenter Server GUI installer to deploy a vCenter Server instance and restore the vCenter Server data from the backup.
- C. Use the vCenter Server GUI installer to deploy a vCenter Server instance and use the vSphere Client to restore vCenter Server data from the backup.
- D. Use the vSphere Client to deploy the appliance onto an ESXi host and restore the vCenter Server data from the backup.

**Answer:** A

#### NEW QUESTION 5

Refer to the exhibit.



An administrator enables email notifications as shown in the attached alarm. However, notifications are NOT being sent. Where must the mail server settings be configured to resolve this issue?

- A. In the ESXi host system config for the cluster node hosting the vCenter Server Appliance
- B. In Administration settings in the vCenter Server Management
- C. Interface In vCenter Server General settings in the vSphere Client
- D. In the alarm rule definitions

**Answer:** D

#### NEW QUESTION 6

What is the server virtualization product that combines the ESXi hypervisor and the vCenter Server?

- A. vSAN
- B. vRealize Operations Manager
- C. vSphere
- D. NSX

**Answer:** C

#### NEW QUESTION 7

An administrator is running a variety of vSphere 6.5 cluster configurations and is tasked with upgrading to vSphere 7.0. Which two conditions could cause potential conflicts or outages to the virtual machines (VMs)? (Choose two.)

- A. The use of a Windows vCenter Server system
- B. The use of third-party custom vSphere Installation Bundles (VIBs) installed on the ESXi hosts
- C. The upgrade of an external platform services controller
- D. Datastores attached to the hosts based on VMFS3
- E. The upgrade of a vSphere Distributed Switch with VMs attached

**Answer:** CE

#### NEW QUESTION 8

An administrator needs to configure Proactive High Availability (HA) in a vSphere environment so that virtual machines (VMs) do not run on any partially degraded hosts. The administrator would also like to see the recommendations before VMs are migrated. Which automation and remediation level should the administrator select?

- A. Automation Level - Manual Remediation Level - Maintenance mode
- B. Automation Level - Automated Remediation Level - Mixed mode
- C. Automation Level - Automated Remediation Level - Maintenance mode
- D. Automation Level - Manual Remediation Level - Quarantine mode

**Answer:** C

#### NEW QUESTION 9

An administrator runs third-party software in a virtual machine (VM). The third-party licensing agreement requires payment of a license fee for each host to which the VM migrates.

How can the administrator configure Distributed Resource Scheduler (DRS) to minimize licensing costs?

- A. Create a 'Virtual Machines to Virtual Machines' dependency rule.
- B. Create a 'Virtual Machines to Virtual Machines' affinity rule.
- C. Create a 'Must run Virtual Machines to Hosts' affinity rule.
- D. Create a 'Should run Virtual Machines to Hosts' anti-affinity rule.

**Answer:** C

#### NEW QUESTION 10

Which resource pool setting is used to specify the relative priority or importance as high, normal or low?

- A. Reservation type
- B. Limits
- C. Reservations
- D. Shares

**Answer:** D

#### NEW QUESTION 10

What are two functions of vSphere Lifecycle Manager? (Choose two.)

- A. Run vCenter Server upgrade pre-checks
- B. Update ESXi hosts in a cluster using baselines
- C. Update standalone ESXi hosts using images
- D. Upgrade VMware Tools and virtual machine hardware
- E. Run vCenter Server interoperability reports

**Answer:** AE

#### NEW QUESTION 15

An administrator wants to be able to send vCenter Server log files to a remote syslog server and analyze logs using vRealize Log Insight. Which step must the administrator take to meet this requirement?

- A. Configure log file forwarding using the vCenter Server Management Interface.
- B. Configure the vCenter Server logging options using the vSphere Client.
- C. Specify the vRealize Log Insight system name using the vSphere Client.
- D. Specify the remote syslog server name at deployment using the vCenter Server GUI Installer.

**Answer:** A

#### NEW QUESTION 17

An IT department is experiencing random hardware failures that are costing the company money. The CIO is looking for technical support beyond traditional break/fix with enhanced visibility and proactive insights into the environment at no additional cost.

Which VMware service meets the needs of the CIO?

- A. VMware Global Support Services
- B. VMware Premier Support
- C. vRealize Operations Manager
- D. VMware Skyline

Answer: C

#### NEW QUESTION 22

Refer to the exhibit.



Which two migration methods can an administrator use to move virtual machines from the SA-Dev cluster to the SA-Compute cluster? (Choose two.)

- A. Hot migration of compute resource only
- B. Hot migration of compute resource and storage resource
- C. Cold migration of compute resource only
- D. Cold migration of compute resource and storage resource
- E. Cold migration of storage only

Answer: CD

#### NEW QUESTION 27

Which privilege is required to run the esxtop utility?

- A. Administrator
- B. vStatsUser
- C. vStatsAdmin
- D. Root user

Answer: D

#### NEW QUESTION 29

Refer to the exhibit.

```
9:04:41am up 5 min, 637 worlds, 4 VMs, 6 vCPUs; CPU load average: 0.33, 0.09, 0.00
PCPU USED(%): 89 90 95 97 AVG: 92
PCPU UTIL(%): 88 89 94 96 AVG: 92
```

| ID    | GID   | NAME            | NWLD | %USED  | %RUN   | %SYS | %WAIT    | %VMWAIT | %RDY   | %IDLE | %OVRLP | %CSTP | %MLMTD | %SWPNT |
|-------|-------|-----------------|------|--------|--------|------|----------|---------|--------|-------|--------|-------|--------|--------|
| 8     | 8     | helper          | 294  | 0.00   | 400.00 | 0.00 | 28784.56 | -       | 400.00 | 0.00  | 400.00 | 0.00  | 0.00   | 0.00   |
| 1     | 1     | system          | 152  | 1.35   | 31.90  | 0.15 | 14796.04 | -       | 373.34 | 0.00  | 0.29   | 0.00  | 0.00   | 41.54  |
| 14865 | 14865 | Linux2          | 7    | 73.32  | 74.45  | 0.07 | 582.88   | 0.32    | 50.48  | 0.11  | 0.20   | 0.00  | 0.00   | 0.00   |
| 14873 | 14873 | Win1            | 9    | 115.74 | 116.08 | 0.00 | 743.07   | 16.52   | 45.26  | 23.51 | 0.36   | 5.66  | 0.00   | 0.00   |
| 14881 | 14881 | Win2            | 9    | 104.23 | 104.40 | 0.00 | 759.42   | 16.44   | 43.60  | 41.62 | 0.35   | 2.63  | 0.00   | 0.00   |
| 14895 | 14895 | Linux1          | 7    | 67.84  | 69.86  | 0.00 | 605.51   | 0.00    | 32.46  | 0.00  | 0.08   | 0.00  | 0.00   | 0.00   |
| 5485  | 5485  | hostd.66720     | 21   | 2.30   | 2.30   | 0.00 | 2100.00  | -       | 2.16   | 0.00  | 0.00   | 0.00  | 0.00   | 0.00   |
| 5233  | 5233  | httpdproxy.6668 | 14   | 0.29   | 0.30   | 0.01 | 1400.00  | -       | 0.93   | 0.00  | 0.00   | 0.00  | 0.00   | 0.00   |
| 9     | 9     | drivers         | 12   | 0.00   | 0.00   | 0.00 | 1200.00  | -       | 0.21   | 0.00  | 0.00   | 0.00  | 0.00   | 0.00   |
| 10    | 10    | ft              | 4    | 0.00   | 0.00   | 0.00 | 399.89   | -       | 0.20   | 0.00  | 0.00   | 0.00  | 0.00   | 0.00   |
| 1012  | 1012  | vmtoolsd.65822  | 3    | 0.13   | 0.14   | 0.00 | 300.00   | -       | 0.16   | 0.00  | 0.00   | 0.00  | 0.00   | 0.00   |
| 14857 | 14857 | esxtop.68027    | 1    | 2.78   | 3.89   | 0.00 | 97.10    | -       | 0.13   | 0.00  | 0.00   | 0.00  | 0.00   | 0.00   |
| 14777 | 14777 | sshd.68017      | 1    | 0.07   | 0.07   | 0.00 | 100.00   | -       | 0.07   | 0.00  | 0.00   | 0.00  | 0.00   | 0.00   |

What does the %RDY for the Win1 virtual machine indicate?

- A. High CPU wait time
- B. Low CPU usage
- C. High CPU contention
- D. Low CPU contention

Answer: D

#### NEW QUESTION 32

vCenter High Availability (HA) protects vCenter Server against host and hardware failures. What is the minimum number of ESXi hosts required to enable this capability?

- A. 3
- B. 1

C. 7  
D. 5

**Answer:** C

**NEW QUESTION 36**

.....

## THANKS FOR TRYING THE DEMO OF OUR PRODUCT

Visit Our Site to Purchase the Full Set of Actual 2V0-21.20 Exam Questions With Answers.

We Also Provide Practice Exam Software That Simulates Real Exam Environment And Has Many Self-Assessment Features. Order the 2V0-21.20 Product From:

<https://www.2passeasy.com/dumps/2V0-21.20/>

## Money Back Guarantee

### 2V0-21.20 Practice Exam Features:

- \* 2V0-21.20 Questions and Answers Updated Frequently
- \* 2V0-21.20 Practice Questions Verified by Expert Senior Certified Staff
- \* 2V0-21.20 Most Realistic Questions that Guarantee you a Pass on Your FirstTry
- \* 2V0-21.20 Practice Test Questions in Multiple Choice Formats and Updatesfor 1 Year