Valid 2V0-21.20 Exam Dumps Ensure you a HIGH SCORE (2023) [Q48-Q72



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Valid 2V0-21.20 Exam Dumps Ensure you a HIGH SCORE (2023) Pass 2V0-21.20 Exam with Latest Questions NEW QUESTION 48

Refer to the exhibit.

IF VM CPU Ready Time	v is below v 1000 mstrare 15 min OM	
ADD ADDITIONAL TRIGGER	materials.	
THEN EXAM	ns.dumps	
THEN EXAN	is below 1000 ms is below 1000 ms is below 1000 ms is below 1000 ms is below	

An administrator is consistently receiving an alarm regarding a CPU performance issue; however, there is NO CPU issue identified. What can the administrator do to make sure the alarm is triggered when there is an actual CPU performance issue?

- \* Change ' is below ' to ' is above. ' Change. '
- \* Show as Critical' to ' Show as Warning.'
- \* Change 'VM CPU Ready Time' to 'VM Memory Usage.'
- \* Change 'VM CPU Ready Time' to VM CPU Usage.'

## **NEW QUESTION 49**

What are two benefits of datacenter virtualization? (Choose two.)

- \* Less data to back up
- \* Less CPU power required for a given application
- \* More efficient use of resources
- \* Same hardware footprint for every machine

#### **NEW QUESTION 50**

An administrator runs a two-node vSphere cluster, which contains two domain controller virtual machines (VMs). The administrator wants to ensure that VMs run on separate hosts without interfering with normal maintenance operations.

How should the administrator configure Distributed Resource Scheduler (DRS)?

- \* Create a 'Must run Virtual Machines to Hosts' anti-affinity rule.
- \* Create a 'Should run Virtual Machines to Hosts' anti-affinity rule.
- \* Create a ' Virtual Machines to Virtual Machines ' anti-affinity rule.
- \* Create a ' Virtual Machines to Virtual Machines ' dependency rule.

#### **NEW QUESTION 51**

An administrator is investigating the reason for a virtual machine restarting. In the vmware.log file, the administrator finds the following error:

```
svga | I120: WinBSOD: ( 1) 'A problem has been detected and Windows has
been shut down to prevent damage'
svga | I120: WinBSOD: ( 2) 'to your computer.'
svga | I120: WinBSOD: ( 4) 'If this is the first time you'v
Stop error screen,'
                           'restart your compare
svga | I120: WinBSOD: ( 5)
                                                       this
                                                            screen
appears again, follow'
svga | 1120: WinBSOD: ( 6)
                            E LE SE
svga | I120: WinBSOD:
                            Disable or uninstall any anti-virus, disk
                        8
defragmentation'
                 D •
       fiz: WinBSOD: ( 9) 'or backup utilities. Check your hard drive
sva
configuration,'
svqa | I120: WinBSOD: ( 10) 'and check for any updated drivers. Run
CHKDSK /F to check'
svga | I120: WinBSOD: ( 11) 'for hard drive corruption, and then restart
your computer.'
svga | I120: WinBSOD: (13) 'Technical information:'
svga | I120: WinBSOD: ( 15) '*** STOP: 0x00000024
(0x0000000001904FB, 0xFFFFF880069B2CE8, 0xFFFFF880069B2540,0'
svga | I120: WinBSOD: ( 16) 'xFFFFF880014F5FA2)
```

What is a likely cause of this virtual machine restart? (Choose the best answer.)

- \* Guest operating system fault
- \* User or API request to shut down guest operating system
- \* High Availability
- \* User or API request to restart guest operating system

Explanation/Reference:

## **NEW QUESTION 52**

An administrator is deploying a vCenter Server Appliance and wants to join an existing vCenter Single Sign-On domain.

The administrator gathers the following information:

- \* FQDN of the vCenter Single Sign-On server to join
- \* Domain name of the vCenter Single Sign-On server being joined
- \* Password of the vCenter Single Sign-On server administrator account.

What other information is needed to join the existing vCenter Single Sign-On domain? (Choose the best answer.)

- \* vSphere Client port
- \* Lightweight Directory Access Protocol (LDAP) port
- \* Single Sign-On (SSO) port
- \* HTTPS port

## **NEW QUESTION 53**

Which feature is a pre-requisite for configuring admission control on a cluster?

- \* vSphere Distributed Resource Scheduler (DRS)
- \* vSphere Enhanced vMotion Compatibility (EVC)
- \* vSphere Fault Tolerance
- \* vSphere High Availability (HA)

# **NEW QUESTION 54**

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.)

- \* Hot migration of compute resource and storage resource
- \* Hot migration of compute resource only
- \* Cold migration of compute resource only
- \* Cold migration of storage only
- \* Cold migration of compute resource and storage resource

## **NEW QUESTION 55**

An administrator adds an additional host to a cluster and is attempting to remediate the configuration with a host profile. Which option would the administrator select on the host before it can be remediated with an existing host profile?

- \* Export Host Profile
- \* Attach Host Profile
- \* Export Host Customizations
- \* Copy Settings from Host

## **NEW QUESTION 56**

An administrator adds an additional host to a cluster and is attempting to remediate the configuration with a host profile.

Which option would the administrator select on the host before it can be remediated with an existing host profile? (Choose the best answer.)

- \* Export Host Customizations
- \* Export Host Profile
- \* Attach Host Profile
- \* Copy Settings from Host

## **NEW QUESTION 57**

What is the foundation of a software-defined data center (SDDC)? (Choose the best answer.)

- \* vRealize Operations Manager
- \* vSphere
- \* vSAN
- \* NSX

## **NEW QUESTION 58**

Which feature is a prerequisite for Proactive High Availability (HA)?

- \* vCenter High Availability
- \* vSAN Cluster
- \* Predictive Distributive Resource Scheduler (DRS)
- \* vSphere Distributive Resource Scheduler (DRS)

Explanation/Reference: https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.avail.doc/GUID-

#### 3E3B18CC-8574-46FA-9170-CF549B8E55B8.html

## **NEW QUESTION 59**

Which feature can an administrator use for site availability with minimal effort and a low recovery point objective (RPO)?

\* vSphere Fault Tolerance

- \* vSphere vMotion
- \* vSphere Replication
- \* vSphere High Availability

## **NEW QUESTION 60**

Which vSphere feature provides for continuous local data center availability?

- \* vSphere Fault Tolerance
- \* Cross vCenter Migration
- \* vSphere Storage vMotion
- \* vSphere Replication

Explanation/Reference: https://virtualizationreview.com/articles/2015/03/09/vsphere-6-fault-tolerance.aspx

# **NEW QUESTION 61**

How many vSphere Trust Authority Clusters can a Trusted Cluster reference?

- \* 2
- \* 4
- \* 8
- \* 1
- \* 1

# **NEW QUESTION 62**

Which feature can an administrator use for site availability with minimal effort and a low recovery point objective (RPO)? (Choose the best answer.)

- \* vSphere vMotion
- \* vSphere High Availability
- \* vSphere Replication
- \* vSphere Fault Tolerance

Explanation/Reference:

https://docs.vmware.com/en/vSphere-Replication/6.1/com.vmware.vsphere.replication-admin.doc/GUID-

9E17D567-A947-49CD-8A84-8EA2D676B55A.html

## **NEW QUESTION 63**

Which tool is used to monitor the free space in the vCenter Server database? (Choose the best answer.)

- \* esxtop
- \* df
- \* vimtop
- \* vmstat

Explanation/Reference: https://kb.vmware.com/s/article/76563

#### **NEW QUESTION 64**

An administrator is unable to manage certificates with the vSphere Client.

What is another supported option that can be used to manage certificates?

\* vCenter Server Management Interface

- \* Command Line Interface
- \* vRealize Operations Manager
- \* Cloud Builder
- Explanation/Reference:

https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.psc.doc/GUID-E0609A99-A8D1-4336-BD3B-DE707E261A63.html

## **NEW QUESTION 65**

Each logical port on a vSphere standard switch can be a member of how many port groups? (Choose the best answer.)

- \* 4
- \* 3
- \* 1
- \* 2

Explanation/Reference: https://www.c-sharpcorner.com/article/what-is-virtual-switches-and-standard-switches/

## **NEW QUESTION 66**

Which vSphere feature provides for continuous local data center availability? (Choose the best answer.)

- \* vSphere Fault Tolerance
- \* Cross vCenter Migration
- \* vSphere Storage vMotion
- \* vSphere Replication

## **NEW QUESTION 67**

What can an administrator use to partition limited CPU and memory resources between two departments?

- \* Resource pools
- \* vCenter folders
- \* vSphere distributed switch
- \* vSphere High Availability

## **NEW QUESTION 68**

A vSphere environment is configured with 1 Gigabit Ethernet for vSphere vMotion. The application team is complaining that when they try to migrate a powered-on virtual machine, the progress is slow and unsuccessful the majority of the time.

Which two recommendations should the administrator make to improve vSphere vMotion performance? (Choose two.)

- \* Use vSphere Storage I/O Control (SIOC).
- \* Use at least two port groups.
- \* Use 10 Gigabit Ethernet or above.
- \* Use Link Aggregation Control Protocol (LACP) on the port group.
- \* Disable vSphere Fault Tolerance.

## **NEW QUESTION 69**

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? (Choose the best answer.)

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

## **NEW QUESTION 70**

What is the default shutdown order of virtual machines (VMs) on a host?

- \* Alphabetical based on VM names
- \* Highest utilization to lowest utilization
- \* Largest VM to smallest VM
- \* Reverse of the startup order

Explanation/Reference: https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.vm\_admin.doc/GUID-

5FE08AC7-4486-438E-AF88-80D6C7928810.html

## **NEW QUESTION 71**

Which step is required when adding an existing hard disk that is configured as a boot disk during virtual machine creation? (Choose the best answer.)

- \* Enable Secure Boot.
- \* Select 'RDM Disk' from the 'Add New Device' drop-down menu.
- \* Remove the existing disk before adding the boot disk.
- \* Set the boot delay to at least 5,000 milliseconds.

## **NEW QUESTION 72**

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? (Choose the best answer.)

- \* Automation Level Manual Remediation Level Quarantine mode
- \* Automation Level Automated Remediation Level Maintenance mode
- \* Automation Level Manual

Remediation Level – Maintenance mode

\* Automation Level – Automated Remediation Level – Mixed mode