



Actual exam question from VMware's 1V0-21.20

Question #: 1

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

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Which selection is optional when deploying a new virtual machine in the vSphere Client?

- A. Data center
- B. Compute resource
- C. Guest OS
- D. Folder

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 2

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

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An administrator is trying to create an alarm action that runs a batch file on a specific VM.

Which alarm action should the administrator use?

- A. Send SNMP traps
- B. Run a PowerCLI command
- C. Run script
- D. Send email notifications

[Show Suggested Answer](#)





Actual exam question from VMware's 1V0-21.20

Question #: 3

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

A system administrator needs to configure a virtual machine to guarantee that it always gets the appropriate resources even if the host is overloaded and overcommitted. Which setting on the virtual machine does the administrator need to configure?

- A. vSphere High Availability Admission Control
- B. High Performance Power Policy
- C. CPU and Memory Shares to High
- D. CPU and Memory Reservations

[Show Suggested Answer](#)



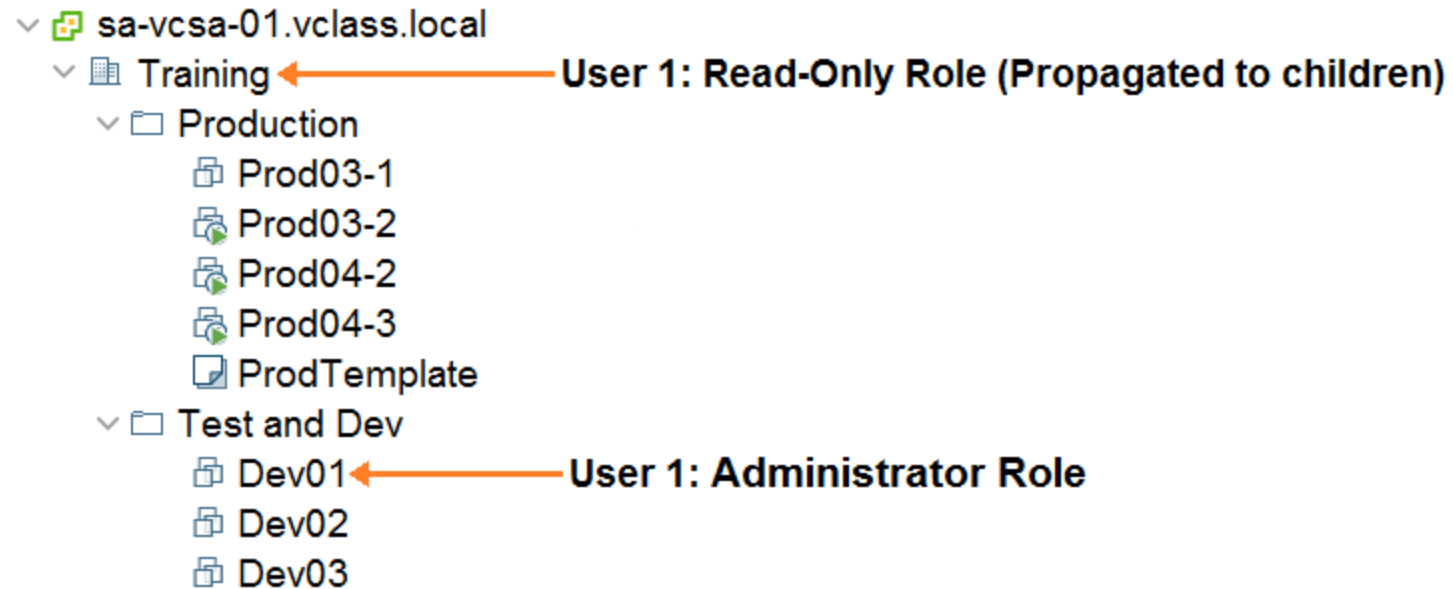
Actual exam question from VMware's 1V0-21.20

Question #: 4

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

Refer to the exhibit:



Which statement is true about the access privileges of User 1?

- A. User 1 has administrator privileges to all objects in the Test and Dev folder.
- B. User 1 has administrator privileges to all VMs in the Production folder.
- C. User 1 has read-only privileges to all objects in the Production folder.
- D. User 1 has read-only privileges to the Dev01 VM in the Test and Dev folder.

Show Suggested Answer



Actual exam question from VMware's 1V0-21.20

Question #: 5

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

Which storage protocol is supported by vSphere?

- A. NFS
- B. SMB
- C. CIFS
- D. FTP

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 6

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

Which two configuration options can only be enabled on distributed switches? (Choose two.)

- A. Port Mirroring
- B. VLAN IDs
- C. NetFlow
- D. NIC Teaming
- E. Load Balancing

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 7

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

An administrator needs to migrate a powered off virtual machine to another cluster with no shared storage.

Which option should the administrator select for a successful migration?

- A. Change compute resource only
- B. Change both compute resource and storage
- C. Migrate virtual machine(s) to a specific datacenter
- D. Change storage only

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 8

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

Which two block storage protocols are supported on vSphere? (Choose two.)

- A. SAN
- B. SMB
- C. NFSv4.1
- D. iSCSI
- E. NFSv3

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 9

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

A vSphere operator discovers a storage problem with the following PDL error message:

Permanently inaccessible device :naa.1234567890 has no more open connections.

What should the operator conclude from this error message?

- A. A storage device is disconnected, but it can be reconnected by a host reboot.
- B. A storage device has failed and is expected to become available.
- C. A storage device has failed and is not expected to become available.
- D. A storage device is disconnected, but it is treated as a transient issue.

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 10

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

Which piece of information does vSphere DRS consider when making decisions about which host to place a virtual machine?

- A. Storage bandwidth on the host
- B. Network usage by the virtual machine
- C. Network bandwidth on the host
- D. Disk usage by the virtual machine

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 11

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

Which vSphere feature provides continuous availability, allowing users to protect any virtual machine from a host failure with no loss of data or connectivity?

- A. vSphere Fault Tolerance
- B. vSphere vMotion
- C. Enhanced vMotion Compatibility
- D. vSphere HA

[Show Suggested Answer](#)





Actual exam question from VMware's 1V0-21.20

Question #: 12

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

A vSphere administrator has multiple virtual machines running on a VMFS datastore.

Which setting prioritizes the disk access for the virtual machines?

- A. Disk Shares
- B. Disk Mode
- C. Hard disk
- D. Disk type

Show Suggested Answer



Actual exam question from VMware's 1V0-21.20

Question #: 13

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

A developer is concerned about a virtual machine's CPU usage over the past month.  
How can an administrator show the CPU usage over this time period to the developer?

- A. Select the VM's Summary tab, then view the VM Hardware pane.
- B. Select the VM's Summary tab, then view CPU Usage.
- C. Select the VM's Monitor tab, then select Overview.
- D. Select the VM's Monitor tab, then select Events.

[Show Suggested Answer](#)





Actual exam question from VMware's 1V0-21.20

Question #: 14

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

Which sequence of steps must a vSphere operator take to create an NFS datastore for a host, a cluster, or a data center?

- A. From the Datastores tab, select NFS > New Datastore
- B. Select an ESXi host, click the Configure tab > Storage Devices
- C. From the Actions drop-down menu, select NFS > New Datastore
- D. Right-click on an ESXi host, select Storage > New Datastore

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 15

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

A VMware administrator monitoring a project has been advised to run the compute health check using the vSphere 7 client to monitor the ESXi hosts health. How should the administrator approach this task?

- A. Host > Monitor > Skyline Health > Expand Online Health Connectivity > Compute Health Checks > Retest
- B. Host > Monitor > Issues and Alarms
- C. Menu > Administration > Deployment > System Configuration
- D. Host > Monitor > Events

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 16

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

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Which vSphere feature mitigates common optimization challenges?

- A. vSphere Trust Authority
- B. vSphere High Availability
- C. vSphere DRS
- D. vSphere Fault Tolerance

Show Suggested Answer







Actual exam question from VMware's 1V0-21.20

Question #: 17

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

An administrator has configured a Linux virtual machine and found that it does not have network connectivity. The administrator notices this when trying to ping the default gateway and nothing comes back. The administrator needs to verify that the guest operating system is configured properly.

What is the first step that the administrator should take to meet this goal?

- A. Verify that VMware Tools has been loaded on the guest operating system
- B. Ping an outside source to see if you get a response
- C. Confirm the link status of the virtual switch
- D. Check that the virtual network adapter is present and enabled

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 18

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

An administrator is tasked with evacuating a storage array because it has been replaced.

Which feature meets this requirement?

- A. Storage vMotion
- B. vSphere vMotion
- C. Proactive HA
- D. Predictive DRS

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 19

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

Which object-based storage can be used to store virtual machines?

- A. NFS
- B. VMFS
- C. RDM
- D. vVols

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 20

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

An administrator has been tasked with associating multiple uplink adapters with a single switch that will share the load of traffic.

Which networking feature should the administrator configure?

- A. VLAN
- B. Distributed Port Group
- C. NIC Teaming
- D. Host Proxy Switch

Show Suggested Answer



Actual exam question from VMware's 1V0-21.20

Question #: 21

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

A vSphere administrator is unable to remove an ESXi host from a vSphere Distributed Switch (VDS).

Which two reasons could have caused this issue? (Choose two.)

- A. Virtual machine network adapters on the host are connected to the switch.
- B. The ESXi host is connected to another VDS.
- C. Virtual machine network adapters are faulty.
- D. The VDS is configured with ingress traffic shaping.
- E. The ESXi host has VMkernel adapters assigned to the switch.

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 22

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

What is the purpose of the VMware Tools balloon driver?

- A. To provide a high-resolution display for the VM's console
- B. To improve a VM's network performance
- C. To provide fast and efficient communication between VMs
- D. To improve a VM's memory management capabilities

Show Suggested Answer



Actual exam question from VMware's 1V0-21.20

Question #: 23

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

A company has a few virtual machines running software XYZ that only support the current CPU type. With hardware refresh, the company wants to leverage the new processor features for all VMs except for VMs running software XYZ.

Which feature meets this requirement?

- A. Cluster-Level EVC
- B. vSphere High Availability
- C. Per-VM EVC
- D. vSphere vMotion

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 24

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

An administrator has noticed an increase in network latency when powered-off virtual machines are migrated.

Which VMkernel adapter can the administrator use to reduce this latency?

- A. vSAN
- B. vMotion
- C. Provisioning
- D. vSphere Replication

Show Suggested Answer







Actual exam question from VMware's 1V0-21.20

Question #: 25

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

Which VMware feature would an administrator configure to migrate VMs using vSphere vMotion between ESXi hosts with different underlying CPU architectures?

- A. vSphere Storage DRS
- B. Enhanced vMotion Compatibility (EVC)
- C. vSphere HA
- D. VMware Fault Tolerance

Show Suggested Answer



Actual exam question from VMware's 1V0-21.20






Question #: 26

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

Refer to the exhibit:

## Manage Snapshots | Photon-01

- ∨  Photon-01
  - ∨  Service 1
    - ∨  Service 2
    - ∨  Service 1.5
      -  You are here

After the "Service 1.5" snapshot is deleted, which snapshot will be the current state for the virtual machine?

- A. Service 2
- B. Service 1
- C. Photon-01
- D. Service 1.5

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 27

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

An administrator is browsing a datastore and notices a file with a .vmtx extension.

What are the contents of this file?

- A. Virtual disk characteristics
- B. Virtual machine snapshot
- C. Template configuration
- D. Virtual machine configuration

[Show Suggested Answer](#)





Actual exam question from VMware's 1V0-21.20

Question #: 28

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

An administrator has been asked to keep domain controllers running on separate ESXi hosts.  
Which type of VM/Host rule must be configured to meet this requirement?

- A. Virtual Machines to Hosts
- B. Virtual Machines to Virtual Machines
- C. Keep Virtual Machines Together
- D. Separate Virtual Machine

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 29

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

An administrator wants to ensure that a copy of a virtual machine can still power up on another data center during a disaster.

Which feature meets this requirement?

- A. vSphere High Availability
- B. vMotion
- C. Fault Tolerance
- D. vSphere Replication

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 30

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

An administrator must configure vSphere HA to act upon virtual machines when a host is disconnected from the management network.

Which option should the administrator use?

- A. Admission Control
- B. VM Monitoring
- C. Host Failure Response
- D. Response for Host Isolation

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 31

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

What is the purpose of an alarm?

- A. It keeps records of system actions and the frequency at which they occur.
- B. It notifies about events or conditions that occur with an object in vCenter Server.
- C. It represents system activities that do not complete immediately, such as migrating a virtual machine.
- D. It records user actions or system actions that occur on objects in vCenter Server or on a host.

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 32

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

An administrator needs to update an OS running on a virtual machine and wants to be able to revert to the previous state if any issues occur after the update. Which steps should be used in the vSphere Client to meet this requirement?

- A. Right click on the VM > Clone > Clone to Template
- B. Right click on the VM > Clone > Clone to Virtual Machine
- C. Right click on the VM > Migrate
- D. Right click on the VM > Snapshots > Take Snapshot

Show Suggested Answer







Actual exam question from VMware's 1V0-21.20

Question #: 33

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

An administrator notices a virtual machine named vm01 is missing from the inventory, but the configuration files can be located.

Which file should the administrator click on to register the VM?

- A. vm01.nvram
- B. vm01.vmx
- C. vm01.vmsd
- D. vm01.vmdk

Show Suggested Answer



Actual exam question from VMware's 1V0-21.20

Question #: 34

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

Which two characteristics describe vSphere HA? (Choose two.)

- A. When vCenter Server experiences downtime, vSphere HA restarts VMs on unaffected hosts.
- B. vSphere HA restarts VMs if their host becomes isolated in the management network.
- C. In response to datastore accessibility failures, vSphere HA restarts VMs on unaffected hosts.
- D. vSphere HA performs load balancing across the hosts in a cluster to prevent resource contention.
- E. By keeping a secondary VM running at all times, vSphere HA protects VMs from data loss.

Show Suggested Answer



Actual exam question from VMware's 1V0-21.20

Question #: 35

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

An operator needs to take a snapshot of a VM before an upgrade. The application team needs the ability to restore the VM with a consistent state of the guest file system while keeping the VM online.

How can the operator accomplish this task?

- A. Right click VM > Migrate > Change Compute resource > Select Host > Finish
- B. Right click VM > Power > Power Off > Actions > Compatibility > Upgrade VM Compatibility > OK
- C. Power Off VM > right click VM > Snapshots > Take Snapshot > OK
- D. Right click VM > Snapshots > Take Snapshot > Choose option to quiesce guest file system > OK

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 36

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

Which vSphere component provides continuous availability for mission-critical virtual machines so users experience no loss of data and no interruption in service during a host failure?

- A. vSphere Fault Tolerance
- B. vSphere vMotion
- C. vSphere Replication
- D. vSphere HA

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 37

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

Which two guest operating systems are supported when a virtual machine must be deployed? (Choose two.)

- A. T/TOS (Tandem Transactional OS)
- B. Android
- C. MacOS
- D. Microsoft Windows
- E. iOS

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 38

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

Which virtual machine (VM) problem is solved using vSphere Storage vMotion?

- A. The vSphere Client shows that a VM needs to be consolidated.
- B. VMs are running on one ESXi host that presents high CPU resource contention.
- C. The storage array on which a VM is running requires to enter maintenance mode.
- D. The ESXi host on which a VM is running requires to enter maintenance mode.

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 39

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

An administrator wants to deploy virtual machines on Windows 10 desktop.

Which option accomplishes this goal?

- A. Add an additional CD-ROM
- B. Install Windows patches
- C. Install a Type-2 hypervisor
- D. Add additional network interface

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 40

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

Which name identifies a VMkernel port in a virtual networking configuration?

- A. vSwitch1
- B. VM Network
- C. vmnic1
- D. vmk1

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 41

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

A vSphere cluster running a virtual machine with VMware HA and DRS enabled in fully automated mode is experiencing a catastrophic host failure. Which action can the administrator expect DRS to take?

- A. It will pro-actively move the virtual machine to a different cluster.
- B. It will pro-actively move the virtual machine to a different host.
- C. It will move the VM to a host in the same cluster with enough resources after the HA restart.
- D. It will move the VM to a host in a different cluster with enough resources after the HA restart.

Show Suggested Answer



Actual exam question from VMware's 1V0-21.20

Question #: 42

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

An alarm is triggered in vSphere Client due to a failure of a host in a cluster. The host has not returned to normal state, but the administrator wants to clear the alarm.

Which sequence of steps should the administrator take to accomplish this goal?

- A. Host > Monitor > Skyline Health
- B. Host > Configure > Alarm Definitions > select an alarm > Delete alarm
- C. Host > Monitor > Issues and Alarms > Triggered Alarms > select alarm > select Acknowledge
- D. Host > Monitor > Issues and Alarms > Triggered Alarms > select alarm > select Reset to Green

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 43

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

Which feature must an administrator use to revert back to the previous version of a VM template?

- A. Content Library
- B. VM Snapshots
- C. Storage vMotion
- D. VMware Tools

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 44

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

An operator must deploy three 0 named Win10-Template, and all three VMs must be configured with unique computer names.

Which action must the operator take to achieve this goal?

- A. Use a Windows 10 customization specification when deploying the virtual machines.
- B. Export Win10-Template to the local filesystem, and then change the computer name.
- C. Create the virtual machines using the New Virtual Machine wizard.
- D. Clone Win10-Template three times, and then change the computer name in each clone.

Show Suggested Answer



Actual exam question from VMware's 1V0-21.20

Question #: 45

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

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An administrator would like to enable a switch setting to restrict the network bandwidth that is available to ports, but the solution must also allow bursts of traffic to flow through at higher speeds.

Which vSphere Distributed Switch setting accomplishes this goal?

- A. Teaming and failover
- B. Traffic shaping
- C. Monitoring
- D. Security

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 46

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

What does it mean if a virtual machine (VM) has a high DRS score?

- A. Its resource requirements are met most of the time.
- B. It has poor performance in the current host.
- C. It is in conflict over access to a shared resource.
- D. It requires access to more resources as soon as possible.

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 47

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

Which action should an administrator use to restore a virtual machine to a previous state?

- A. Take snapshot
- B. Revert to the latest snapshot
- C. Delete all snapshots
- D. Consolidate snapshot

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 48

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

Which cluster file system is used by ESXi hosts to store virtual machines?

- A. SMB
- B. VMFS
- C. NFS
- D. SCSI

Show Suggested Answer







Actual exam question from VMware's 1V0-21.20

Question #: 49

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

Traditional operating systems allocate resources such as CPU and memory for applications installed on computers.

Which vSphere component schedules resources for virtual machines in a similar way?

- A. Virtual Hardware
- B. VMware Tools
- C. ESXi Hypervisor
- D. vCenter Server

[Show Suggested Answer](#)





Actual exam question from VMware's 1V0-21.20

Question #: 51

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

Which two improvements to the management of a VM are gained when VMware Tools are used? (Choose two.)

- A. Synchronizes time between the guest and the host
- B. Adds VM alarms to the inventory
- C. Performs a clone of the VM
- D. Makes a graceful shutdown of the VM possible
- E. Allows a snapshot before the guest OS is upgraded

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 52

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

A VSphere administrator sees the alarm:

vSphere HA virtual machine failed to failover

This occurred for virtual machines (VMs) in a cluster with vSphere High Availability (HA) enabled. The guest operating system on the VMs did not report a power failure.

What is a possible cause of this event?

- A. The VMs cloning operations did not complete.
- B. A reboot of vCenter Server impacted vSphere HA.
- C. The host is still running but has disconnected from the network.
- D. The VMs encountered an error during migration using vSphere vMotion.

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 53

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

Which feature helps maintain zero data loss when a VM on an ESXi server fails unexpectedly?

- A. Fault Tolerance
- B. vSphere High Availability
- C. Storage vMotion
- D. vMotion

[Show Suggested Answer](#)





Actual exam question from VMware's 1V0-21.20

Question #: 54

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

During a virtual machine migration, which VMkernel networking layer handles the traffic?

- A. vSphere vMotion
- B. vSAN
- C. IP storage
- D. Fault Tolerance

[Show Suggested Answer](#)





Actual exam question from VMware's 1V0-21.20

Question #: 55

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

Which vSphere feature protects against host hardware failures by restarting virtual machines (VMs) on hosts that are running in the cluster?

- A. vSphere vMotion
- B. vSphere Fault Tolerance
- C. vSphere DRS
- D. vSphere HA

Show Suggested Answer



Actual exam question from VMware's 1V0-21.20

Question #: 56

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

A VSphere operator can only configure up to two virtual CPUs when deploying a new virtual machine (VM).

### Customize hardware

Configure the virtual machine hardware

#### Virtual Hardware VM Options

> CPU	2	
> Memory	1	GB
> New Hard disk *	2	GB
	40	GB

What is the cause of this situation?

- A. The selected ESXi host has only 2 CPUs
- B. The selected cluster is not in DRS mode.
- C. VMs support a maximum of 2 CPUs.
- D. The compatibility selected is  $\geq$ ESXi 6.5 and later $\leq$ .

Show Suggested Answer



Actual exam question from VMware's 1V0-21.20

Question #: 57

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

Which file system protocol is supported by vSphere?

- A. SAN
- B. vSAN
- C. iSCSI
- D. NFS

Show Suggested Answer







Actual exam question from VMware's 1V0-21.20

Question #: 58

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

---

Which configuration setting ensures that virtual networks on a virtual switch are isolated from each other?

- A. VLAN ID
- B. Port ID
- C. Network Label
- D. Security Policy

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 59

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

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What is a benefit of VMware vSphere Storage APIs - Data Protection?

- A. It allows backup of a virtual machine with a backup agent in the guest OS.
- B. It facilitates decentralized, on-host, LAN-free backup of vSphere virtual machines.
- C. It increases ESX host resources to do backup processing.
- D. It enables centralized, off-host, LAN-free backup of vSphere virtual machines.

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 60

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

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An administrator has observed an alert message in the vSphere UI related to a host's storage sensor hardware. Where should the administrator look for more information related to this alert?

- A. Host > Monitor > Hardware Health > System Event Log
- B. Host > Monitor > Hardware Health > Storage Sensors
- C. Menu > Lifecycle Manager > Baselines
- D. Host > Monitor > Skyline Health

Show Suggested Answer



Actual exam question from VMware's 1V0-21.20

Question #: 61





Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

An administrator has applied a Service 2 patch after taking a snapshot. The administrator then realizes that a Service 1.5 patch should have been applied before the Service 2 patch.

Refer to the exhibit:

### Manage Snapshots | Photon-01

- ▼  Photon-01
  - ▼  Service 1
    - ▼  Service 2
      -  You are here

DELETE ALL

DELETE

REVERT TO

Which series of actions should be taken to manage this issue?

- A. Remain at Service 2, take a snapshot, and apply Service 1.5 patch.
- B. Delete Service 1, take a snapshot, and apply Service 1.5 patch.
- C. Delete all the snapshots, take a snapshot, and apply Service 1.5 patch.
- D. Revert to Service 1, take a snapshot, and apply Service 1.5 patch.

Show Suggested Answer



Actual exam question from VMware's 1V0-21.20

Question #: 62

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

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Which DRS score indicates that the virtual machine (VM) is experiencing severe resource contention?

- A. 95%
- B. 70%
- C. 15%
- D. 50%

Show Suggested Answer



Actual exam question from VMware's 1V0-21.20





Question #: 63

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

Refer to the exhibit:

## Manage Snapshots | Photon-01

- ▼  Photon-01
  - ▼  Service 1
    - ▼  Service 2
    - ▼  Service 1.5
      - 📍 You are here

An administrator deletes the Service 1.5 snapshot.

What is the result of this action?

- A. Deletion of all snapshots.
- B. Reversion to Service 2 snapshot, and Service 1 snapshot will be deleted.
- C. Reversion to Service 1 snapshot, and Service 2 snapshot will remain.
- D. Reversion to Service 1 snapshot, and Service 2 snapshot will be deleted.

Show Suggested Answer



Actual exam question from VMware's 1V0-21.20

Question #: 65

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

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Which two physical resources are abstracted by the hypervisor and presented to virtual machines? (Choose two.)

- A. Libraries
- B. CPU
- C. Application
- D. Desktop
- E. Memory

Show Suggested Answer





Actual exam question from VMware's 1V0-21.20

Question #: 66

Topic #: 1

[\[All 1V0-21.20 Questions\]](#)

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An administrator needs to separate traffic of virtual machine live migrations from all other traffic.

Which TCP/IP stack meets this requirement?

- A. Provisioning TCP/IP stack
- B. vMotion TCP/IP stack
- C. Fault Tolerance logging TCP/IP stack
- D. Management TCP/IP stack

Show Suggested Answer

