

VMware.1V0-21.20PSE.v2022-10-22.q44

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NEW QUESTION: 1

Which two storage protocols can a virtual infrastructure operator use to create a VMFS datastore? (Choose two.)

- A. NFS
- B. SMB
- C. CIFS
- D. Fibre Channel
- E. iSCSI

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 2

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 3

Which vSphere component centralizes automated patch and version management for clusters. ESXi. drivers and firmware. Virtual Hardware, and VMware Tools?

- A. vSphere DRS
- B. VMware Cloud Foundation
- C. vSphere Lifecycle Manager

D. Content Library

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 4

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:



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

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

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 5

A system administrator needs to configure a virtual machine to guarantee that it always gets the appropriate resource even if the host is overloaded and overcommitted.

Which setting on the virtual machine does the administrator need to configure?

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

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 6

Which two vSphere features help address an organization's business availability challenges? (Choose two.)

- A. vSphere Trust Authority
- B. vSphere High Availability
- C. vSphere Pod Service
- D. vSphereDPM
- E. vSphere Fault Tolerance

Answer: B,E ([LEAVE A REPLY](#))

NEW QUESTION: 7

Which two guest operating systems are supported when a virtual machine must be deployed?

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

Answer: B,E ([LEAVE A REPLY](#))

NEW QUESTION: 8

Which action should an administrator perform in the vSphere Client to create a VM template that can be used by more than one vCenter Server instance?

- A. Right-click the VM > Clone > Clone to Template
- B. Right-click the VM template > Convert to Virtual Machine
- C. Right-click the VM > Clone > Clone as Template to Library
- D. Right-click the VM > Template > Convert to Template

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 9

Which software-defined, object-based storage solution provides shared storage for vSphere clusters without using traditional external storage?

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

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 10

Which storage protocol is supported by vSphere?

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 11

A system administrator is preparing a host in a vSphere DRS cluster in partially automated mode for firmware patching and puts a host into maintenance mode. After several minutes, the host still has not entered maintenance mode.

How should the system administrator resolve this problem?

- A. The system administrator needs to schedule DRS to run again.
- B. vSphere Lifecycle Manager and DRS integration need to be configured.
- C. The system administrator needs to migrate virtual machines using vSphere vMotion.
- D. vSphere HA admission control needs to be enabled on the cluster.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 12

Which IP storage is supported on vSphere?

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 13

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

What are the contents of this file?

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

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 14

What is the purpose of the VMware Tools balloon driver?

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 15

An administrator is working on a cloud migration project. The project has a requirement to check the EVC mode for virtual machines (VMs) hosting an application.

How can the administrator find the EVC details for these VMs?

- A. Right click VM > Migrate > Change storage only > Select Datastore > Next > Finish
- B. Power off VM > Configure > VMware EVC
- C. Right click VM > Migrate > Change compute resource only > Select Host > Next > Finish
- D. Select Host > VMs > Show/Hide Column > EVC Mode

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 16

Which event type indicates a Fatal problem has occurred in the system, and the process or operation will be terminated?

- A. Information
- B. Warning
- C. Audit
- D. Error

Answer: B ([LEAVE A REPLY](#))

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NEW QUESTION: 17

Which hypervisor is a type-1 hypervisor?

- A. VMware ESXi
- B. VMware Workstation
- C. Oracle VM VirtualBox
- D. VMware Fusion

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 18

Which hardware is required to support Fibre Channel storage?

- A. iSCSI adapter
- B. HBA

C. CNA

D. NIC

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 19

A system administrator opened a technical support trouble ticket and was asked to provide the suspended virtual machine's memory contents.

Which file from the virtual machine directory will the system administrator need to upload to technical support?

A. vm.vmx

B. vm.vmdk

C. vm.log

D. vm.vmsx

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 20

A vSphere operator finds this error message:

Device or filesystem with identifier [naa.6000eb31dffdc33a000000000000002a] has entered the All Paths Down state.

What should the operator conclude from this error message?

A. A storage device is inaccessible and is expected to become available.

B. A storage device has failed and is not expected to become available.

C. A host failed, and automated recovery of affected VMs is expected.

D. A host is inaccessible, and migration of affected VMs is expected.

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 21

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

Refer to the exhibit:



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 "ESXi 6.5 and later".

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 22

Which feature allows an administrator to implement master copies of virtual machines to create ready-for-use virtual machines?

- A. Resource Pools
- B. Templates
- C. Snapshots
- D. Custom Attributes

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 23

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

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

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 24

An alarm is triggered in vSphere Client due to 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 > Configure > Alarm Definitions > select an alarm > Delete alarm
- B. Host > Monitor > Skyline Health
- C. Host > Monitor > Issues and Alarms > Triggered Alarms > select alarm > select Reset to Green
- D. Host > Monitor > Issues and Alarms > Triggered Alarms > select alarm > select Acknowledge

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 25

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

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

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 26

A vSphere administrator has migrated a virtual machine between two ESXi hosts using vSphere vMotion and notices that the VM can no longer be pinged.

What caused this situation?

- A. There is an MTU mismatch.
- B. The destination portgroup has an incorrect VLAN tag.
- C. A different datastore is being used after the migration.
- D. The virtual machine has RDMS attached.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 27

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

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

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 28

An administrator would like to add a new server into an existing vSphere cluster. The servers are running Intel processors. The administrator needs to ensure that the new server can be added to the cluster with the same processor baseline as the existing servers.

Which strategy should be used to achieve this goal?

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

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 29

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 > Issues and Alarms
- B. Host > Monitor > Skyline Health > Expand Online Health Connectivity > Compute Health Checks > Reset
- C. Host > Monitor > Events

D. Menu > Administrator > Deployment > System Configuration

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 30

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

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

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 31

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

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

Answer: B ([LEAVE A REPLY](#))

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NEW QUESTION: 32

An administrator is trying to configure EVC on a cluster that has both AMD and Intel hosts, but the configuration is failing. What is causing this failure?

- A. The administrator did not configure vSphere HA prior to enabling EVC.
- B. The administrator did not separate out the hosts by processor type prior to enabling EVC.
- C. The administrator did not configure vMotion on all hosts prior to enabling EVC.
- D. The administrator did not remove all passthrough devices prior to enabling EVC.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 33

A company has a few virtual machines running software XYZ that only support the current CPU type. With hardware refresh, the company wants 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 vmotion
- C. vSphere High Availability
- D. Per-VM EVC

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 34

An administrator is working on a cloud migration project. The project has a requirement to check the EVC mode for virtual machines (VMs) hosting an application.

How can the administrator find the FVC details for these VMs?

- A. Power off VM > Configure > VMware EVC
- B. Right click VM > Migrate > Change storage only > Select Datastore > Next > Finish
- C. Right click VM > Migrate > Change compute resource only > Select Host > Next > Finish
- D. Select Host > VMs > Show/Hide Column > EVC Mode

Answer: (SHOW ANSWER)

NEW QUESTION: 35

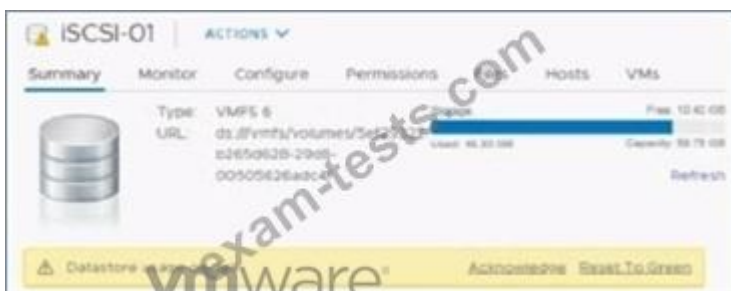
Which VMware feature would an administrator configure to migrate VMs using vSphere vMotion between ESXi hosts with different underlying CPU Architectures?

- A. VMware Fault Tolernace
- B. Enhanced vMotion Compatibility
- C. VSphere HA
- D. vSphere Storage DRS

Answer: (SHOW ANSWER)

NEW QUESTION: 36

Refer to the exhibit:



Which piece of information should a vSphere operator conclude about iSCSI-01?

- A. The datastore does not have any free capacity.
- B. The datastore failed because it reached its capacity limit.
- C. The datastore usage on disk was reset to green.
- D. The disk usage on the datastore is above 75%.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 37

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

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 38

Which action should an administrator perform in the vSphere Client to create a VM template that can be used by more than one vCenter Server instance?

- A. Right-click the VM template > Convert to Virtual Machine
- B. Right-click the VM > Template > Convert to Template
- C. Right-click the VM > Clone > Clone to Template
- D. Right-click the VM > Clone > Clone as Template to Library

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 39

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 40

Which feature must be enabled to configure vSphere Proactive HA?

- A. Fault Tolerance
- B. Cluster EVC
- C. vSphere DRS
- D. vSphere HA

Answer: A (LEAVE A REPLY)

NEW QUESTION: 41

A system administrator opened a technical support trouble ticket and was asked to provide the suspended virtual machine's memory contents.

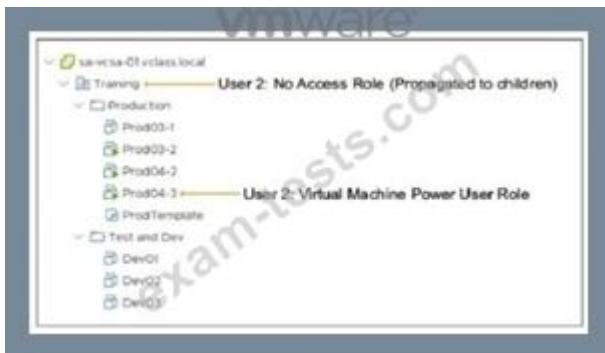
Which file from the virtual machine directory will the system administrator need to upload to technical support?

- A. vm.vmdk
- B. vm.vmx
- C. vm.vmss
- D. vm.log

Answer: B (LEAVE A REPLY)

NEW QUESTION: 42

Refer to the exhibit:



Which statement is true about the access privileges of User 2?

- A. User 2 has no access to all objects in the Production folder and Test and Dev folder.
- B. User 2 has access to all objects in the Production folder and no access to Dev01, Dev02, and Dev03.
- C. User 2 has virtual machine power user privileges to all VMs in the Production folder.
- D. User 2 has virtual machine power user privileges to Prod04-3.

Answer: D (LEAVE A REPLY)

NEW QUESTION: 43

What is the purpose of an alarm?

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

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 44

Which feature must be enabled to use vSphere Fault Tolerance?

- A.** vSphere Replication
- B.** vSAN
- C.** vSphere HA
- D.** vSphere DRS

Answer: C ([LEAVE A REPLY](#))

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