

Vendor: VMware

**Exam Code: 1V0-21.20PSE** 

- **Exam Name: Associate VMware Data Center Virtualization** 
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#### **QUESTION 21**

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

**Correct Answer:** A

### **QUESTION 22**

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. vSphere HA admission control needs to be enabled on the cluster.
- D. The system administrator needs to migrate virtual machines using vSphere vMotion.

**Correct Answer:** D

### **QUESTION 23**

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. Content Library
- D. vSphere Lifecycle Manager

Correct Answer: D

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### **QUESTION 24**

Which feature must be enabled to use vSphere Fault Tolerance?

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

**Correct Answer:** C

# **QUESTION 25**

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

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

Correct Answer: A



### **QUESTION 26**

Which configuration setting prevents a packet sniffing program from analyzing network packets on the virtual switch?

- A. Promiscuous Mode set to Reject
- B. Promiscuous Mode set to Accept
- C. Forged Transmits set to Accept
- D. Forged Transmits set to Reject

### Correct Answer: A

#### **QUESTION 27**

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

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

# Correct Answer: BE

### **QUESTION 28**

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

### Correct Answer: D

### **QUESTION 29**

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

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

### Correct Answer: A

### **QUESTION 30**

An administrator needs to separate traffic of virtual machine live migrations from all other traffic. Which TCP/IP stack meets this requirement?

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

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Correct Answer: C

# **QUESTION 31**

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



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

**Correct Answer: AE** 

# **QUESTION 32**

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 erf this situation?

- A. VMs support a maximum of 2 CPUs.
- B. The selected cluster is not in DRS mode.
- C. The selected ESXI host has only 2 CPUs.
- D. The compatibility selected is "ESXi6.5 and later".

**Correct Answer:** C

# **QUESTION 33**

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

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

Correct Answer: CD

# QUESTION 34

On a vSphere Standard Switch, which setting should an administrator configure to improve the networking efficiency by increasing the amount of payload data transmitted with a single packet?

- A. VLAN
- B. LACP
- C. MTU (Bytes)
- D. NIC Teaming

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**Correct Answer:** C

**QUESTION 35** 



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

Correct Answer: D

### **QUESTION 36**

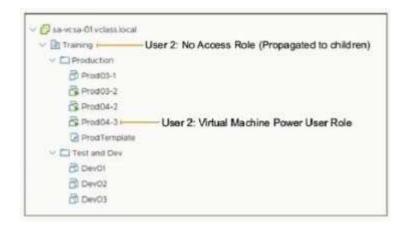
Which action must an administrator perform in the vSphere Client to create a copy of a running virtual machine?

- A. Right-click the VM template > New VM from This Template
- B. Right-click the VM > Clone > Clone to Template
- C. Right click the VM > Clone > Clone to Virtual Machine
- D. Right-click the VM template > Convert to Virtual Machine

Correct Answer: C

#### **QUESTION 37**

Refer to the exhibit:



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

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

Correct Answer: A

### **QUESTION 38**

A vSphere administrator needs to create an exact replica of a virtual machine as a safeguard prior to changing the virtual machine configuration.

Which vSphere feature accomplishes this requirement?

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- A. vSphere Fault Tolerance
- B. vSphere vMotlon
- C. Cloning



# D. Snapshots

**Correct Answer: C** 

### **QUESTION 39**

A system administrator has to configure several virtual machines for different business units. The administrator needs to enable features that allow overcommitment of resources while adhering to the business requirements and different department performance SLAs.

Which two features should the administrator enable to achieve this goal? (Choose two.)

- A. vSphere Distributed Power Management
- B. vSphere Fault Tolerance
- C. vSphere Resource Pools
- D. vSphere High Availability
- E. vSphere Storage I/O Control

**Correct Answer: CE** 

#### **QUESTION 40**

Which file system protocol is supported by vSphere?

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

Correct Answer: A

### **QUESTION 41**

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

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

Correct Answer: B