

Certkiller.2V0-621.174questions

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2V0-621

VMware Certified Professional 6 – Data Center Virtualization Beta

Exam A

QUESTION 1

Which two settings are required for Virtual Machine Component Protection (VMCP) to protect from All Paths Down (APD) and Permanent Device Loss (PDL)? (Choose two.)

- A. Host Monitoring
- B. VM Restart Priority
- C. Virtual machine Monitoring
- D. Response for Host Isolation

Correct Answer: AB

Section: (none)

Explanation

Explanation/Reference:

QUESTION 2

A vSphere 6 High Availability cluster has been configured with default settings. Four virtual machines in the cluster have been configured with these priorities:

How many VM Overrides would need to be defined at the cluster level to meet the restart priorities?

- A. 1
- B. 2
- C. 3
- D. 4

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 3

An administrator enables High Availability (HA) on a Virtual SAN cluster.

There are four vmkernel port groups with the following IP addresses assigned:

Which IP address will HA use for traffic?

- A. 192.168.12.10
- B. 192.168.13.10
- C. 192.168.14.10
- D. 192.168.15.10

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 4

In a vSphere High Availability cluster, what is the VM Monitoring I/O stats interval default value?

- A. 60 seconds
- B. 90 seconds
- C. 120 seconds
- D. 180 seconds

Correct Answer: C

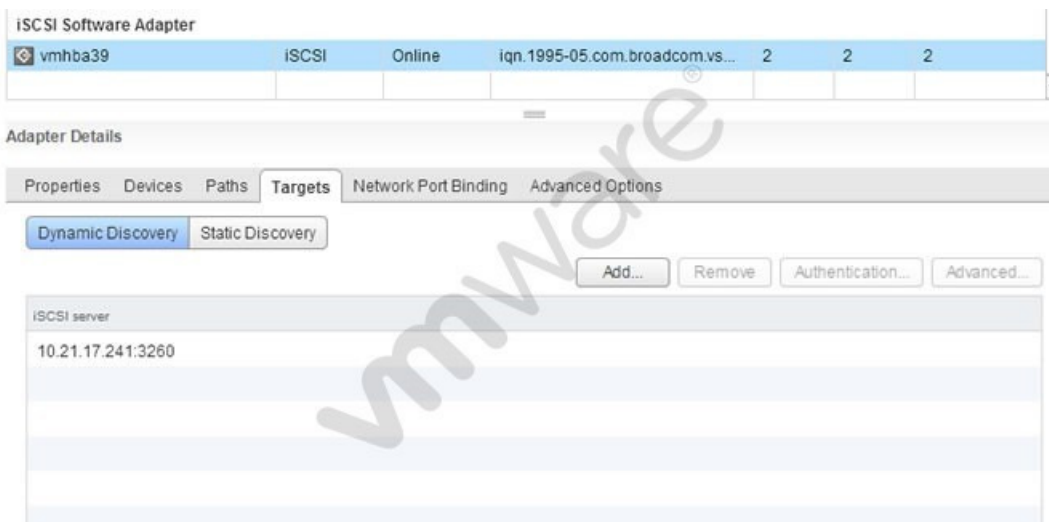
Section: (none)

Explanation

Explanation/Reference:

QUESTION 5

Refer to the Exhibit.



Which tab shows the Hardware Acceleration support status?

- A. Devices
- B. Properties
- C. Paths
- D. Advanced Options

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 6

Refer to the Exhibit.

```

ds-lab-vsan12.dsl.vmware.com - PuTTY
[root@ds-lab-vsan12:~] esxcli vsan policy getdefault
Policy Class  Policy Value
-----
cluster      (("hostFailuresToTolerate" i1))
vdisk        (("hostFailuresToTolerate" i1))
vmnamespace  (("hostFailuresToTolerate" i1))
vmswap       (("hostFailuresToTolerate" i1) ("forceProvisioning" i1))
vmem         (("hostFailuresToTolerate" i1) ("forceProvisioning" i1))
[root@ds-lab-vsan12:~] █

```

An administrator recently created a Virtual SAN but no Storage Policies were defined. A few virtual machines were deployed to this cluster. The administrator analyzes the default Virtual SAN policy as shown in the Exhibit.

Based on the exhibit, which two statements are true? (Choose two.)

- A. Losing one cluster node will not affect data availability.
- B. Losing one Hard Disk in a cluster node will not affect data availability.
- C. Creating a virtual machine Swap file will fail if it violates default storage policy.
- D. Creating a virtual machine will succeed even if it violates default storage policy.

Correct Answer: AB

Section: (none)

Explanation

Explanation/Reference:

QUESTION 7

Refer to the Exhibit.



An administrator reviews the Health of a virtual machine, as shown in the Exhibit.

Based on the exhibit, which three metrics can be used to determine the virtual machine's Workload characteristics? (Choose three.)

- A. CPU
- B. Memory
- C. Network IO
- D. Threads
- E. vNUMA Stats

Correct Answer: ABC

Section: (none)

Explanation

Explanation/Reference:

QUESTION 8

An administrator wants to prevent a priority virtual machine that resides in a vSphere DRS cluster from migrating to other hosts in the cluster.

What configuration step will accomplish this without affecting other virtual machines?

- A. Set VM Overrides to Partially Automated.
- B. Set VM Overrides to Manual.
- C. Configure a VM/Host Rule with the setting Must run on hosts in group.
- D. Configure a VM/Host Rule with the setting Should run on hosts in group.

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 9

What is the highest object level from which a virtual machine can inherit privileges?

- A. Host Folder
- B. Data Center
- C. Data Center Folder
- D. VM Folder

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 10

An administrator wishes to give a user the ability to manage snapshots for virtual machines.

Which privilege does the administrator need to assign to the user?

- A. Datastore.Allocate Space
- B. Virtual machine.Configuration.create snapshot
- C. Virtual machine.Configuration.manage snapshot
- D. Datastore.Browse Datastore

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 11

Which two roles can be modified? (Choose two.)

- A. Administrator
- B. Network Administrator
- C. Datastore Consumer
- D. Read-Only

Correct Answer: BC

Section: (none)

Explanation

Explanation/Reference:

QUESTION 12

Refer to the Exhibit.

Adapter	Type	Status	Identifier	Targets	Devices	Paths
vmhba34	Block SCSI	Unknown		0	0	0
QLogic NetXtreme II iSCSI Adapter						
vmhba32	iSCSI	Unbound	bnx2i-001018ed2ab0(iqn.1998...	0	0	0
vmhba33	iSCSI	Unbound	bnx2i-001018ed2ab2(iqn.1998...	0	0	0
iSCSI Software Adapter						
vmhba39	iSCSI	Online	iqn.1995-05.com.broadcom.vs...	1	1	1

The Exhibit shows the status of vmhba32 and vmhba33 as Unbound.

What is a likely reason for this status?

- A. The host bus adapter is not associated with a vmknic.
- B. The Dynamic Target Discovery was not configured.
- C. The Static Target Discovery was not configured.
- D. The host bus adapter is not associated with a vmnic.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 13

Which three services can be enabled/disabled in the Security Profile for an ESXi host? (Choose three.)

- A. CIM Server
- B. Single Sign-On
- C. Direct Console UI
- D. Syslog Server
- E. vSphere Web Access

Correct Answer: ACD

Section: (none)

Explanation

Explanation/Reference:

QUESTION 14

What are two sample roles that are provided with vCenter Server by default? (Choose two.)

- A. Virtual machine User
- B. Network Administrator
- C. Content Library Administrator
- D. Storage Administrator

Correct Answer: AB

Section: (none)

Explanation

Explanation/Reference:

QUESTION 15

Which two methods are recommended for managing the VMware Directory Service? (Choose two.)

- A. Utilize the vmdir command.
- B. Manage through the vSphere Web Client.
- C. Manage using the VMware Directory Service.
- D. Utilize the dc rep command.

Correct Answer: AB

Section: (none)

Explanation

Explanation/Reference:

QUESTION 16

In which two vsphere.local groups should an administrator avoid adding members? (Choose two.)

- A. SolutionUsers
- B. Administrators
- C. DCAdmins
- D. ExternalPDUsers

Correct Answer: AB

Section: (none)

Explanation

Explanation/Reference:

QUESTION 17

Which Advanced Setting should be created for the vCenter Server to change the expiration policy of the vpxuser password?

- A. VimPasswordExpirationInDays
- B. VimExpirationPasswordDays
- C. VimPassExpirationInDays
- D. VimPasswordRefreshDays

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 18

An administrator would like to use a passphrase for their ESXi 6.x hosts which has these characteristics:

Which advanced options must be set to allow this passphrase configuration to be used?

- A. retry=3 min=disabled,disabled,7,21,7 passphrase=2
- B. retry=3 min=disabled,disabled,21,7,7 passphrase=2
- C. retry=3 min=disabled,disabled,2,21,7
- D. retry=3 min=disabled,disabled,21,21,2

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

QUESTION 19

Which password meets ESXi 6.x host password requirements?

- A. 8kMVnn2x!
- B. zNgtnJBA2
- C. Nvgt34kn44
- D. !b74wr

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 20

An administrator would like to use the VMware Certificate Authority (VMCA) as an Intermediate Certificate Authority (CA). The first two steps performed are:

Which two steps would need to be performed next? (Choose two.)

- A. Replace Solution User Certificates (Intermediate CA)
- B. Replace the VMware Directory Service Certificate (Intermediate CA)
- C. Replace the VMware Directory Service Certificate
- D. Replace Solution User Certificates

Correct Answer: AC
Section: (none)
Explanation

Explanation/Reference:

QUESTION 21

Lockdown Mode has been enabled on an ESXi 6.x host and users are restricted from logging into the Direct Console User Interface (DCUI).

Which two statements are true given this configuration? (Choose two.)

- A. A user granted administrative privileges in the Exception User list can login.
- B. A user defined in the DCUI.Access without administrative privileges can login.
- C. A user defined in the ESXi Admins domain group can login.
- D. A user set to the vCenter Administrator role can login.

Correct Answer: AB

Section: (none)

Explanation

Explanation/Reference:

QUESTION 22

Which three options are available for ESXi Certificate Replacement? (Choose three.)

- A. VMware Certificate Authority mode
- B. Custom Certificate Authority mode
- C. Thumbprint mode
- D. Hybrid Deployment
- E. VMware Certificate Endpoint Authority Mode

Correct Answer: ABC

Section: (none)

Explanation

Explanation/Reference:

QUESTION 23

An administrator has recently audited the environment and found numerous virtual machines with sensitive data written to the configuration files.

To prevent this in the future, which advanced parameter should be applied to the virtual machines?

- A. isolation.tools.setinfo.disable = true
- B. isolation.tools.setinfo.enable = true
- C. isolation.tools.setinfo.disable = false
- D. isolation.tools.setinfo.enable = false

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 24

An administrator has been instructed to secure existing virtual machines in vCenter Server.

Which two actions should the administrator take to secure these virtual machines? (Choose two.)

- A. Disable native remote management services
- B. Restrict Remote Console access
- C. Use Independent Non-Persistent virtual disks
- D. Prevent use of Independent Non-Persistent virtual disks

Correct Answer: BD

Section: (none)

Explanation

Explanation/Reference:

QUESTION 25

Which group in the vsphere.local domain will have administrator privileges for the VMware Certificate Authority (VMCA)?

- A. SolutionUsers
- B. CAAdmins
- C. DCAAdmins
- D. SystemConfiguration.Administrators

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 26

When attempting to log in with the vSphere Web Client, users have reported the error:

Incorrect Username/Password

The administrator has configured the Platform Services Controller Identity Source as:

Which two statements would explain why users cannot login to the vSphere Web Client? (Choose two.)

- A. Users are typing the password incorrectly.
- B. Users are in a forest that has 1-way trust.
- C. Users are in a forest that has 2-way trust.
- D. Users are logging into vCenter Server with incorrect permissions.

Correct Answer: AB

Section: (none)

Explanation

Explanation/Reference:

QUESTION 27

Which two advanced features should be disabled for virtual machines that are only hosted on a vSphere system? (Choose two.)

- A. isolation.tools.unity.push.update.disable
- B. isolation.tools.ghi.launchmenu.change