



**Free Questions for 2V0-21.20 by dumpssheet**

**Shared by Cantrell on 29-01-2024**

**For More Free Questions and Preparation Resources**

**Check the Links on Last Page**

# Question 1

---

**Question Type:** MultipleChoice

---

What are two pre-requisites for enabling ESXi secure boot? (Choose two.)

## Options:

---

- A- External Key Management Service
- B- vCenter Server 7.0 or greater
- C- Trusted Platform Module version 2.0
- D- ESXi 7.0 or greater
- E- Unified Extensible Firmware Interface (UEFI)

## Answer:

---

A, E

## Explanation:

---

<https://blogs.vmware.com/vsphere/2017/05/secure-boot-esxi-6-5-hypervisor-assurance.html>

## Question 2

---

**Question Type:** MultipleChoice

---

An administrator places a 300 GB virtual machine named "Finance1" on a 2 TB datastore containing other virtual machines. After virtual machine placement, the datastore has 200 GB of free space. The accounting department takes a nightly snapshot of Finance1, then deletes the previous snapshot. The administrator is concerned about snapshots filling the datastore.

Which statement is true regarding snapshots? (Choose the best answer.)

### Options:

---

- A- The snapshots on Finance1 cannot outgrow the datastore in less than 24 hours.
- B- Any snapshot on Finance1 has the potential to fill the datastore to capacity.
- C- vCenter Server will not allow snapshots to fill the datastore beyond 95%.
- D- The snapshots on Finance1 will be automatically committed if SEsparse format is used.

### Answer:

---

B

## Question 3

---

**Question Type:** MultipleChoice

---

Which tool is used to monitor the vCenter Server Appliance resources? (Choose the best answer.)

### Options:

---

- A- vimtop
- B- esxtop
- C- esxcli
- D- vmstat

### Answer:

---

A

### Explanation:

---

<https://virtualizationreview.com/articles/2018/04/03/ow-to-monitor-a-vcsa-using-vimtop.aspx>

## Question 4

---

**Question Type:** MultipleChoice

---

Which step can an administrator take so that vSphere can access patch information if vCenter Server does NOT have Internet access?  
(Choose the best answer.)

### Options:

---

- A- Use a Web server on the vCenter Server machine to automate the transfer of files.
- B- Install VMware vSphere Update Manager Download Service on a Windows server.
- C- Use an offline ISO file to import patches to the vSphere Lifecycle Manager depot manually.
- D- Install VMware vSphere Update Manager Download Service on a Linux server.

### Answer:

---

D

### Explanation:

---

## Question 5

---

**Question Type:** MultipleChoice

---

vCenter High Availability (HA) protects vCenter Server against host and hardware failures.

What is the minimum number of ESXi hosts required to enable this capability? (Choose the best answer.)

**Options:**

---

**A-** 5

**B-** 7

**C-** 1

**D-** 3

**Answer:**

---

D

## Explanation:

---

<https://docs.vmware.com/en/VMware-vSphere/7.0/vsphere-esxi-vcenter-server-70-availability-guide.pdf> (73)

## Question 6

---

### Question Type: MultipleChoice

---

An IT department is decommissioning a storage array and tasks an administrator with removing a datastore from ESXi hosts.

What is a prerequisite for unmounting the datastore? (Choose the best answer.)

### Options:

---

- A-** The datastore is NOT managed by Storage DRS.
- B-** The datastore is NOT being used by vSphere High Availability heartbeating.
- C-** The datastore is NOT referenced by a host profile.
- D-** The datastore does NOT contain powered-off virtual machines.

**Answer:**

---

A

**Explanation:**

---

<https://kb.vmware.com/s/article/2004605>

**Question 7**

---

**Question Type: MultipleChoice**

---

Refer to the exhibit.



## Alarm Rule1



**IF**

VM CPU Ready Time  is below  ms for

[ADD ADDITIONAL TRIGGER](#)

**THEN**

Trigger the alarm and

Send email notifications

[ADD ANOTHER RULE](#) [DUPLICATE RULE](#) [REMOVE RULE](#)

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? (Choose the best answer.)

**Options:**

---

- A- Change 'VM CPU Ready Time' to 'VM Memory Usage.'
- B- Change 'Show as Critical' to 'Show as Warning.'
- C- Change 'VM CPU Ready Time' to 'VM CPU Usage.'
- D- Change 'is below' to 'is above.'

**Answer:**

---

D

**Explanation:**

---

<https://www.actualtechmedia.com/wp-content/uploads/2013/11/demystifying-cpu-ready.pdf>

## Question 8

---

**Question Type:** MultipleChoice

---

Refer to the exhibit.

9:04:41am up 5 min, 637 worlds, 4 VMs, 6 vCPUs; CPU load average: 0.33, 0.09, 0.00

PCPU USED (%): 89 90 95 97 AVG: 92

PCPU UTIL (%): 88 89 94 96 AVG: 92

ID	GID	NAME	NWLD	%USED	%RUN	%SYS	%WAIT	%VMWAIT	%RDY	%IDLE	%OVRLP	%CSTP
8	8	helper	294	0.00	400.00	0.00	28784.56	-	400.00	0.00	400.00	0.00
1	1	system	152	1.35	31.90	0.15	14796.04	-	373.34	0.00	0.29	0.00
14865	14865	Linux2	7	73.32	74.45	0.07	582.88	0.32	50.48	0.11	0.20	0.00
14873	14873	Win1	9	115.74	116.08	0.00	743.07	16.52	45.26	23.51	0.36	5.66
14881	14881	Win2	9	104.23	104.40	0.00	759.42	16.44	43.60	41.62	0.35	2.63
14895	14895	Linux1	7	67.84	69.86	0.00	605.51	0.00	32.46	0.00	0.08	0.00
5485	5485	hostd.66720	21	2.30	2.30	0.00	2100.00	-	2.16	0.00	0.00	0.00
5233	5233	rhttpproxy.6668	14	0.29	0.30	0.01	1400.00	-	0.93	0.00	0.00	0.00
9	9	drivers	12	0.00	0.00	0.00	1200.00	-	0.21	0.00	0.00	0.00
10	10	ft	4	0.00	0.00	0.00	399.89	-	0.20	0.00	0.00	0.00
1012	1012	vmsyslogd.65822	3	0.13	0.14	0.00	300.00	-	0.16	0.00	0.00	0.00
14857	14857	esxtop.68027	1	2.78	3.89	0.00	97.10	-	0.13	0.00	0.00	0.00
14777	14777	sshd.68017	1	0.07	0.07	0.00	100.00	-	0.07	0.00	0.00	0.00

What does the %RDY for the Win1 virtual machine indicate? (Choose the best answer.)

### Options:

A- High CPU wait time

- B- Low CPU usage
- C- High CPU contention
- D- Low CPU contention

**Answer:**

---

C

**Explanation:**

---

<https://communities.vmware.com/thread/463542>

## Question 9

---

**Question Type: MultipleChoice**

---

Which resource pool setting is used to specify the relative priority or importance as high, normal or low? (Choose the best answer.)

**Options:**

---

- A- Limits
- B- Reservation type
- C- Shares
- D- Reservations

**Answer:**

---

C

**Explanation:**

---

<https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vsphere.resmgmt.doc/GUID-C0D2EFAE-1FE4-4867-AC3F-3E70D9A9ED59.html>

## Question 10

---

**Question Type:** MultipleChoice

---

An administrator is tasked with upgrading an existing vSphere environment to version 7.0. The current configuration is using an external Platform Services Controller.

Which two statements are true regarding this upgrade? (Choose two.)

**Options:**

---

- A-** The external Platform Services Controller needs to be converged into an embedded vCenter Server Appliance.
- B-** The external Platform Services Controller needs to be decommissioned following the deployment of the new vCenter Server Appliance.
- C-** The external Platform Services Controller backup can be restored to a new embedded vCenter Server Appliance.
- D-** The external Platform Services Controller needs to be upgraded after the vCenter Server Appliance.
- E-** The external Platform Services Controller needs to be powered down while a new vCenter Server Appliance is deployed.

**Answer:**

---

A, B

**Explanation:**

---

<https://docs.vmware.com/en/VMware-vSphere/7.0/com.vmware.vcenter.upgrade.doc/GUID-30485437-B107-42EC-A0A8-A03334CFC825.html>

**To Get Premium Files for 2V0-21.20 Visit**

**<https://www.p2pexams.com/products/2v0-21.20>**

**For More Free Questions Visit**

**<https://www.p2pexams.com/vmware/pdf/2v0-21.20>**

