



# 2V0-602PSE<sup>Q&As</sup>

vSphere 6.5 Foundations Exam

## Pass VMware 2V0-602PSE Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.pass4itsure.com/2v0-602pse.html>

100% Passing Guarantee  
100% Money Back Assurance

Following Questions and Answers are all new published by VMware Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





### QUESTION 1

A company has recently incurred financial loss, due to a crashed server that resulted in the loss of critical data

A. Which two vSphere 6.x features should this company implement to protect against losing critical data due to physical server failure? (Choose two.)

- B. Virtual Volumes
- C. Enhanced vMotion Capability
- D. High Availability
- E. Fault Tolerance

Correct Answer: CD

---

### QUESTION 2

Which three operations occur during a cold migration of a virtual machine? (Choose three.)

- A. The virtual machine disks are moved if the datastore is being changed.
- B. The virtual machine is registered with the destination server.
- C. The source virtual machine is removed from the old hosts.
- D. The virtual machine hardware is upgraded.
- E. The virtual machine files are quiesced prior to the migration.

Correct Answer: ABC

---

### QUESTION 3

When configuring vSphere Replication for a virtual machine, what is the lowest Recovery Point Objective (RPO) that can be selected?

- A. 1 min
- B. 5 min
- C. 10 min
- D. 15min

Correct Answer: B

---

### QUESTION 4



Which three features can be enabled for a new host cluster? (Choose three.)

- A. Storage Distributed Resource Scheduling
- B. High Availability
- C. Fault Tolerance
- D. Distributed Resource Scheduling
- E. Virtual SAN

Correct Answer: BDE

---

#### QUESTION 5

As part of a multisite Single Sign-On (SSO) deployment what two steps are required to ensure that a change to one Single Sign-On instance is propagated to the other instances? (Choose two.)

- A. Schedule a Replication Task on the primary instance
- B. Select the first instance during the installation of subsequent instances
- C. During the installation of each instance choose Linked-Mode
- D. Enable Synchronize to Active Directory on each instance

Correct Answer: AC

---

#### QUESTION 6

Which vSphere 6.x feature will allow an organization to utilize native snapshots?

- A. Virtual Volumes
- B. Virtual SAN
- C. VMFS3
- D. VMFS5

Correct Answer: A

---

#### QUESTION 7

A vSphere Administrator has a VM in an environment configured with 2 vCPU and 4 GB memory, and the VMware administrator has configured it with 2 GB memory reservation. When the virtual machine is powered on, what size will the VM's swap file be?

- A. 6GB



B. 1GB

C. 4GB

D. 2GB

Correct Answer: D

---

### QUESTION 8

A High Availability (HA) cluster is configured to respond to a given number of host failures. The cluster contains virtual machines configured with these settings:

-VM1 has a 1GHz CPU reservation and no Memory reservation

-VM2 has a 2GHz CPU reservation and no Memory reservation

-

VM3 has no CPU reservation and no Memory reservation Given this information, what is the correct slot size for the cluster?

A.

The CPU Reservation should be set to 32MHz and the memory reservation should be set to 32MB plus memory overhead.

B.

The CPU reservation should be set to 1 GHz and the memory reservation should be set to 0MB plus memory overhead.

C.

The CPU reservation should be set to 2 GHz, and the memory reservation should be set to 0MB plus the virtual machine memory overhead.

D.

The CPU reservation should be set to 2 GHz, and the memory reservation should be set to 32MB, plus the virtual machine memory overhead.

Correct Answer: C

---

### QUESTION 9

What two scenarios will prevent extending a VMDK that is attached to a powered on VM? (Choose two.)

A. VMDK has snapshots present.

B. VMDK is connected using LSI logic SAS controller.



- C. VMDK is connected using IDE controller.
- D. VMDK is running an unsupported Guest OS.

Correct Answer: AD

**QUESTION 10**

A mission-critical virtual machine built on vSphere 4.1 needs to be moved to an ESXi 6.x host. Which virtual hardware version is needed to move the virtual machine without upgrading?

- A. 6
- B. 7
- C. 10
- D. 11

Correct Answer: B

**QUESTION 11**

A VMware vSphere 6.x Administrator sees the following output in esxtop:

```
2:32:21pm up 35 days 14:26, 819 worlds, 11 VMs, 28 vCPUs; CPU load average: 0.07, 0.07, 0.07
PCPU USED(%): 3.3 10 2.9 0.6 5.9 10.0 4.5 1.5 9.7 1.0 3.9 64 1.1 1.1 1.0 3.6 0.5 0.9 1.0 2.2 0.5 0.4 0.9 0.2 AVG: 5.5
PCPU UTIL(%): 5.1 10 5.0 1.3 7.8 12 5.8 2.8 11 2.1 4.2 52 2.1 2.4 1.6 4.2 0.8 1.6 2.1 3.5 1.1 0.5 1.8 0.5 AVG: 5.9
CORE UTIL(%) 15 6.2 19 8.2 12 55 4.1 5.7 2.5 5.3 1.8 2.0 AVG: 11
```

ID	IID	NAME	NWLD	%USED	%RUN	%SYS	%WAIT	%VMWAIT	%RDY	%IDLE	%OVRLP	%CSTP	%MLMTD	%SWPWT
56232	56232	atlab-puppet-m	7	65.67	54.17	0.09	638.66	0.74	0.11	143.55	0.04	0.00	0.00	0.00
21740	21740	NSX_Controller_	9	32.60	35.99	0.44	854.78	0.00	0.19	361.17	0.05	0.00	0.00	0.00
334303	334303	ausmgtvrops01	9	6.41	9.17	0.16	881.58	0.34	0.19	188.87	0.03	0.00	0.00	0.00
49196	49196	ausmgtvri01	9	5.11	8.25	0.14	884.27	0.38	0.24	189.86	0.03	0.00	0.00	0.00
77058332	77058332	esxtop.10128716	1	3.72	3.54	0.01	95.46	-	0.00	0.00	0.01	0.00	0.00	0.00
6400419	6400419	ausmgtvrops04	9	3.22	4.55	0.05	886.11	0.20	0.18	193.32	0.01	0.00	0.00	0.00
7833	7833	hostd.34322	31	2.32	2.28	0.00	3066.36	-	0.05	0.00	0.00	0.00	0.00	0.00

What does the %RDY column represent?

- A. CPU Cycle Wait Percentage
- B. CPU Utilization
- C. CPU Ready
- D. Idle CPU Percentage

Correct Answer: C

The percentage of time the world was ready to run.



A world in a run queue is waiting for CPU scheduler to let it run on a PCPU. %RDY accounts the percentage of this time. So, it is always smaller than 100%.

#### QUESTION 12

What is the optimal configuration when building a virtual machine for a single-threaded Windows application?

- A. Deploy single-threaded applications on uniprocessor virtual machines.
- B. Deploy single-threaded applications on symmetric multi-processor virtual machines.
- C. Tune single-threaded applications to take advantage of symmetric multi-processor resources.
- D. Tune Single-threaded applications at the hypervisor level.

Correct Answer: A

#### QUESTION 13

The vSphere administrator attempts to connect to an ESXi host via an SSH client and receives the following security alert:



The vSphere administrator needs to determine whether the RSA key fingerprint shown in the security alert is the fingerprint of the intended ESXi host.

Which tool should the vSphere administrator use?

- A. Direct Console User Interface



- B. vSphere Client
- C. vSphere Web Client
- D. vSphere Management Assistant

Correct Answer: A

---

#### QUESTION 14

Which option was added to the load balancing calculations of DRS in vSphere 6.5?

- A. Network
- B. Memory
- C. Storage D. CPU

Correct Answer: B

Memory Metric for Load Balancing: DRS uses Active memory + 25% as its primary metric when calculating memory load on a host. The Consumed memory vs active memory will cause DRS to use the consumed memory metric rather than Active. This is beneficial when memory is not overallocated. As a side effect, the UI show the hosts be more balanced.

---

#### QUESTION 15

A Primary Fault Tolerant VM is performing poorly despite its ESXi host having adequate resources and CPUs are idle. Other hosts in the cluster are much more heavily utilized.

What is the cause?

- A. The Secondary VM is assigned to a different portgroup than the Primary.
- B. The Secondary VM is running more applications than the Primary.
- C. The Secondary VM is running on an ESXi host that is overcommitted.
- D. The vMotion network has not been configured for Jumbo Frames.

Correct Answer: C

[Latest 2V0-602PSE Dumps](#)

[2V0-602PSE VCE Dumps](#)

[2V0-602PSE Practice Test](#)