

DUMPSBOSS.

vSphere 6.5 Foundations Exam

VMware 2V0-602PSE

Version Demo

Total Demo Questions: 15

Total Premium Questions: 385

Buy Premium PDF

<https://dumpsboss.co>

support@dumpsboss.co

support@dumpsboss.co
dumpsboss.co

Topic Break Down

Topic	No. of Questions
Topic 1, Exam Pool A	99
Topic 2, Exam Pool B	100
Topic 3, Exam Pool C	186
Total	385

QUESTION NO: 1

An administrator has just completed performing an interactive installation of ESXi 6.x and is booting the host. How is the network initially configured?

- A. The network is configured by Automatic Private IP Addressing (APIPA).
- B. The network is configured based on the settings detected in DNS.
- C. The network is configured with the address as specified in the installer.
- D. The network is automatically configured by DHCP.

ANSWER: D

QUESTION NO: 2

Which three factors should an Administrator take into account when determining the required VDP appliance size and number of appliances? (Choose three.)

- A. retention periods (daily, weekly, monthly, yearly)
- B. VMs guest OS family and version
- C. typical change rate
- D. Number and type (database, file system) of VMs

ANSWER: A C D

QUESTION NO: 3

Which two NFS Protocol versions does vSphere 6 support? (Choose two.)

- A. Version 3
- B. Version 3.1
- C. Version 4
- D. Version 4.1

ANSWER: A D

QUESTION NO: 4

Which two choices are VMware-recommended ESXi syslog configurations? (Choose two.)

- A. Remote logging to a central host.
- B. Store logs in the in-memory filesystem.
- C. Configure persistent logging to a datastore.
- D. Configure logging to the vCenter Server.

ANSWER: A C

Explanation:

Take the following measures to increase the security of the host.

Configure persistent logging to a datastore. By default, the logs on ESXi hosts are stored in the in-memory file system. Therefore, they are lost when you reboot the host, and only 24 hours of log data is stored. When you enable persistent logging, you have a dedicated record of server activity available for the host.

Remote logging to a central host allows you to gather log files onto a central host, where you can monitor all hosts with a single tool. You can also do aggregate analysis and searching of log data, which might reveal information about things like coordinated attacks on multiple hosts.

Configure remote secure syslog on ESXi hosts using a remote command line such as vCLI or PowerCLI, or using an API client.

Query the syslog configuration to make sure that a valid syslog server has been configured, including the correct port.

QUESTION NO: 5

Which three options are required to use vSphere DRS features successfully? (Choose three.)

- A. Shared Storage
- B. Processor Compatibility
- C. Datastore Cluster
- D. Shared VMFS Volume
- E. Resource Pools

ANSWER: A B D

QUESTION NO: 6

An administrator creates an ESXi cluster using vSphere Auto Deploy. The ESXi hosts are configured to get a management IP address from a DHCP server. The administrator needs to troubleshoot the management network on one of the hosts. Which DCUI option should the administrator use to renew the DHCP lease?

- A. Restart Management Network
- B. Restore Network Settings
- C. Test Management Network
- D. Configure Management Network

ANSWER: A

QUESTION NO: 7

What will happen to the VM when a vSphere Administration returns to a snapshot that was created without memory on the running VM?

- A. VM will be rebooted
- B. VM will be running in the state that it was at the time the snapshot creation
- C. VM will be powered on
- D. VM will be powered off

ANSWER: D

QUESTION NO: 8

What three configuration steps are required to mount an NFS datastore in vSphere? (Choose three.)

- A. On each ESXi host, configure a VMkernel Network port for NFS traffic.
- B. On the NFS server, configure an NFS volume and export it to be mounted on the ESXi hosts.
- C. Configure VMkernel Port Binding.
- D. On virtual machines running Microsoft Windows, increase the value of the SCSI TimeoutValue parameter to allow Windows to better tolerate delayed I/O resulting from path failover.
- E. If you plan to use Kerberos authentication with the NFS 4.1 datastore, configure the ESXi hosts for Kerberos authentication.

ANSWER: A B E

QUESTION NO: 9

What is the effective vSphere licensing level during the 60 day evaluation period?

- A. vSphere Foundation Essentials Plus
- B. vSphere Standard
- C. vSphere Enterprise
- D. vSphere Enterprise Plus

ANSWER: D

QUESTION NO: 10

A VMware vSphere 6.x Administrator is creating an Alarm Action.

What are three configurable actions? (Choose three.)

- A. Shutdown Guest
- B. Restart Guest
- C. Send a notification email
- D. Migrate VM
- E. Run a command

ANSWER: C D E

QUESTION NO: 11

Refer to the Exhibit. An administrator is migrating a powered-on virtual machine, as shown in the exhibit.

Which option should be selected to perform a Storage vMotion of the VM?

- A. Change storage only
- B. Change VM compute resource only
- C. Change both compute resource and storage, changing the compute resource first.

D. Change both compute resource and storage, changing the storage resource first.

ANSWER: A

QUESTION NO: 12

An organization has configured Distributed Power Management (DPM) on a vSphere 6 cluster.

The organization wants to be alerted when an ESXi host has been powered down by DPM.

Which two options represent the type and name of the alarm that would accomplish this? (Choose two.)

- A. DrsEnteringStandbyModeEvent
- B. DrsEnteredStandbyModeEvent
- C. Event-based
- D. Condition-based

ANSWER: B C

QUESTION NO: 13

Which vSphere 6 Enterprise Edition feature will allow an organization to ensure that critical multi-threaded applications have the maximum possible uptime?

- A. Fault Tolerance
- B. High Availability
- C. Distributed Resource Scheduler
- D. App HA

ANSWER: A

Explanation:

2:24:33pm up 35 days 14:18, 819 worlds, 11 VMs, 28 vCPUs; CPU load average: 0.07, 0.07, 0.07

ADAPTR PATH	NPTH	CMDS/s	READS/s	WRITES/s	MBREADS/s	MBWRTN/s	DAVG/cmd	KAVG/cmd	GAVG/cmd	QAVG/cmd
vmhba0 -	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
vmhba1 -	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
vmhba2 -	1	0.19	0.00	0.19	0.00	0.00	22.70	0.03	22.73	0.00
vmhba3 -	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
vmhba32 -	1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
vmhba33 -	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
vmhba34 -	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
vmhba35 -	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
vmhba36 -	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
vmhba37 -	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
vmhba38 -	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
vmhba39 -	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
vmhba4 -	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
vmhba40 -	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
vmhba41 -	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

QUESTION NO: 14

A vSphere Administrator has an unresponsive ESXi 6.x host and only has access to the Direct Console User Interface. Which option would allow the Administrator to review live VMkernel logging? (Choose the best answer.)

- A. Alt + F8
- B. Alt + F7
- C. Alt + F11
- D. Alt + F12

ANSWER: D

QUESTION NO: 15

What is required when changing a virtual machine name using the vSphere Web Client?

- A. Verify connectivity to the ESXi host where the virtual machine is running and its inventory list is accessible.
- B. Verify in which datastore the virtual machine resides and that you have access and its inventory list is accessible.
- C. Verify that virtual machine files are stored in the same datastore and can be accessed in the datastore browser list.
- D. Verify the virtual machine is not running in Fault Tolerant mode and that it is not in a Distributed Resource Scheduler cluster.

ANSWER: A