



-The original certification question!

<https://www.it-exams.com>

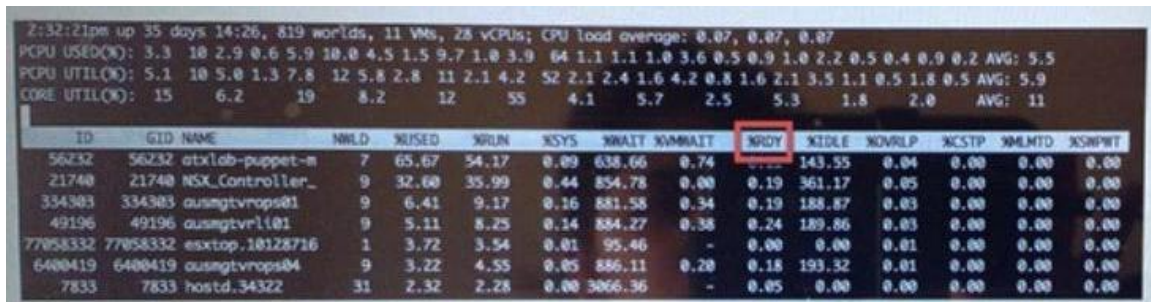
Exam Number/Code:2V0-602

Exam Name: vSphere 6.5
Foundations Exam

Version: Demo

Q1

A VMware vSphere 6.x Administrator sees the following output in esxtop:
What does the %ROY column represent?



```
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(O): 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 0.0 0.2 AVG: 5.5
PCPU UTIL(O): 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(O): 15 6.2 19 8.2 12 35 4.1 5.7 2.5 5.3 1.8 2.0 AVG: 11
```

ID	GID NAME	NWLD	%USED	%RUN	%SYS	%WAIT	%MMWAIT	%ROY	%IDLE	%NOVLP	%CSTP	%LMTD	%SHRWT
56232	56232 atxlab-puppet-m	7	65.67	54.17	0.09	638.66	0.74	143.55	0.04	0.00	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 ausmgtvr101	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

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

Answer: C

Q2

What three shares are available when configuring a Resource Pool? (Choose three.)

- A. Custom
- B. low
- C. Maximum
- D. Normal
- E. None

Answer: BCD

Q3

A vSphere Administrator notices that a virtual machine is performing poorly, and upon investigation has observed the following:

- The guest operating system does not appear to be utilizing the resources that have been assigned to it
 - the ESXi host has many other VMs present and utilization high
- What is the first Step in troubleshooting this problem?

- A. Shut down the virtual machine and double the amount of vCPU and RAM assigned.
- B. Shut down the virtual machine and set the number of vCPU as high as possible.
- C. Migrate the virtual machine to an ESXi host with more resources available.

D. Configure the virtual machine with CPU and Memory limits.

Answer: C

Q4

Which of the following are valid iSCSI adapter types for vSphere? (Choose three.)

- A. Software
- B. Independent Hardware
- C. Converged Network Adapter
- D. Dependent Hardware
- E. iSCSI HBA

Answer: ABD

Q5

Which two choices would make a Virtual Machine compatible when enabling Fault Tolerance? (Choose two.)

- A. e1000e virtual network adapter
- B. 2TB+ VMDK
- C. A Virtual CPUs (vCPU)
- D. NIC passthrough

Answer: AD

Q6

A vSphere Administrator notices that they cannot login to vCenter Server with the vSphere Web Client, although the server is responding to pings. What is the next step in troubleshooting the login problem?

- A. `/etc/inet.d/hostd` restart
- B. `connect-viserver -server`
- C. `vim-cmd vmvc/getallvms`
- D. `service-control -status vmware-vpxd`

Answer: B

Q7

Which three features can be configured during the Initial creation of a cluster? (Choose three.)

- A. Proactive HA
- B. EVC
- C. DRS
- D. vSAN

Answer: BCD

Q8

What are the correct steps to migrate the storage of a virtual machine?

- A. Right-click the virtual machine and select Migrate Select change storage only
Select the format for the virtual machine's disks Select the datastore to migrate to
Select the destination network for all VM network adapters Click Finish
- B. Right-click the virtual machine and select Migrate
Select change compute resource only
Select the destination host
Select the destination network for all VM network adapters Click Finish
- C. Right-click the virtual machine and select Migrate Select change both compute
resources and storage Select the destination host
Select the format for the virtual machine's disks Select the datastore to migrate to
Select the destination network for all VM network adapters Click finish
- D. Right-click the virtual machine and select Migrate Select Migrate virtual machine to a
specific data center Select the destination datacenter
Select the format for the virtual machine's disks Select the datastore to migrate to
select the destination network for all VM network adapters Click Finish

Answer: D