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QUESTION 1

An administrator has been able to run the uptime command on several Linux servers at once. The orchestration software that issues the command is installed on the administrator\\'s workstation and functions without an agent. Which of the following is required on each host?

A. SNMP community strings must be set to public

B. The firewall must be disabled on each host

C. The SSH daemon must be running and accessible

D. A client must be installed on each host from the orchestration vendor

Correct Answer: C

Reference: https://www.tecmint.com/run-commands-on-multiple-linux-servers/

QUESTION 2

Which of the following files would a junior systems administrator check to verify DNS server settings?

A. /etc/network

B. /etc/resolv.conf

C. /etc/nsswitch.conf

D. /etc/hosts

Correct Answer: B

Reference: https://www.tecmint.com/find-my-dns-server-ip-address-in-linux/

QUESTION 3

Which of the following BEST describes containers running on a Linux system?

A. Containers only need the namespaces functionality to run on a Linux system available since kernel 2.6.

B. Containers need a hypervisor to run on a Linux system. Cgroups namespaces are functionalities used for the kernel but not for running containers.

C. Containers only need the cgroups functionality for running on a Linux system. Namespaces is not a Linux kernel functionality needed for creating and managing containers.

D. Containers use the cgroups and namespaces functionalities to isolate processes and assign hardware resources to each of those isolated processes.

Correct Answer: D

Reference: https://www.linuxjournal.com/content/everything-you-need-know-about-linux-containers-part-ii- working-linux-containers-lxc

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QUESTION 4

Joe, a member of the accounting group on a Linux system, is unable to write a file called "taxes" in the accounting shared directory. The ownership and permissions on the directory and file are as follows:

accounting drwxrw-r-- user = ann, group = accounting taxes -rw-r--r-- , user = ann, group = accounting Which of the following commands would allow Joe to write to the file? (Choose two.)

A. chmod g+x accounting

B. chmod 777 taxes

C. chgrp taxes accounting

D. chgrp accounting taxes

E. chmod 774 accounting

F. chmod u+x accounting

Correct Answer: AF

Reference: https://www.pluralsight.com/blog/it-ops/linux-file-permissions

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QUESTION 5

A technician suspects a company\\'s border firewall is down, thus blocking Internet access. The technician executes the following commands:

#ping -c 1 firewall.company.com 64 bytes from firewall.company.com (192.168.1.1): icmp_seq=1 ttl=64 time=0.061ms
#ping -c 16 www.comptia.com 16 packets transmitted, 0 received, 100% packet loss, time 14999ms

Which of the following commands should the technician use to BEST determine the source of this outage?

A. tcpdump

B. nmap

C. dig

D. traceroute

Correct Answer: D