



# A4040-221<sup>Q&As</sup>

Assessment: AIX 7 Administration

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### QUESTION 1

What will the following script have NMON do?

```
#!/bin/ksh

: ${SNAPSHOT=300}
: ${FLAGS="-tdMAV^"}

ALLDAY_SECONDS=86400
HOUR=$(date +%H); MINUTE=$(date +%M); SECOND=$(date +%S)
let SECONDS_LEFT_IN_DAY="( $ALLDAY_SECONDS - (60 * 60 * $HOUR) - (60 * $MINUTE) - $SECOND )"
let SAMPLES="$SECONDS_LEFT_IN_DAY / $SNAPSHOT"

nmon -f $FLAGS -e $SNAPSHOT -c $SAMPLES -m /var/log/nmon
```

- A. Collect data every hour in /var/log/nmon
- B. Collect data every 5 minutes for 24 hours
- C. Collect data every 5 minutes until midnight
- D. Collect 300 data snapshots in /var/log/nmon

Correct Answer: C

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### QUESTION 2

In addition to enabling remote command execution, which task highlighted in the graphic below must be visited to enable an administrator with hmcoperator permissions to run HMC commands from another server using ssh?



## HMC Management ( HMC Version )

### Operations

View HMC Events	• View the event log of HMC operations and activities
Shut Down or Restart	• Shut down or restart the HMC
Schedule Operations	• Schedule selected operations for the HMC
Format Media	• Format a DVD, diskette, or USB flash memory device
Back up HMC Data	• Back up HMC information to DVD, to a remote system, or to a remote site
Restore HMC Data	• Restore critical HMC data from a remote source
Save Upgrade Data	• Save upgrade data to the HMC hard drive or DVD
Change Network Settings ←	• View current network information and change settings
Test Network Connectivity	• View network diagnostic information about the network protocols for the HMC
View Network Topology	• View and ping nodes within the management console's network topology
Tip of the Day	• Display tips for using the console
View Licenses	• Read the licenses for the product
Change Default User Interface Settings	• Customize the default appearance of the HMC user interface
Change User Interface Settings	• Customize the appearance of the HMC user interface
Change Date and Time	• Change the date and time for the HMC
Launch Guided Setup Wizard	• Step through setting up your HMC users, passwords, network settings, and customer notification of problems

### Administration

Change User Password	• Change your password
Manage User Profiles and Access	• Add, copy, remove, and modify HMC system users and user profiles
Manage Task and Resource Roles ←	• Add, copy, remove, and modify managed resource and task roles
Manage Users and Tasks	• View the logged on users and the tasks they are running
Manage Certificates	• Create, modify, delete, and import certificates used on the HMC, and view certificate signing information
Configure KDC	• Key Distribution Center Configuration
Configure LDAP	• Enterprise Directory Service Configuration
Remote Command Execution	• Enable or disable the command line interface on an HMC
Remote Virtual Terminal ←	• Enable or disable virtual terminal connections for remotely connected HMC sessions
Remote Operation ←	• Control whether this HMC can be operated using a web browser from a remote workstation
Change Language and Locale	• Change the HMC user interface language and locale
Create Welcome Text	• Customize the greeting displayed before logging on
Manage Data Replication	• Share customizable data between HMCs including custom group data, customer information, and more
Manage Install Resources	• Add and remove operating environment install image resources on the HMC

- A. "Change Network Settings" to open port 22
- B. "Remote Operation" to indicate that this HMC can be operated from a remote host
- C. "Remote Virtual Terminal" to enable virtual terminal connections for remotely connected HMC
- D. "Manage Task and Resource Roles" to give the hmcoperator task role permission to ssh to the HMC from a remote host

Correct Answer: A

## QUESTION 3

The following information has been reported in an AIX error log:



```
LABEL:      DMPCHK_NOSPACE
IDENTIFIER:  F89FB899
Date/Time:   Mon 22 Aug 15:00:01 2011
Sequence Number: 6
Machine Id:  00E65BECF00
Node Id:     lpar1
Class:       O
Type:        PEND
WPAR:        Global
Resource Name: dumpcheck
Description
The copy directory is too small.
Probable Causes
There is not enough free space in the file system containing the copy directory to
accommodate the dump.
Recommended Actions
Increase the size of that file system.
Detail Data
File system name
/var/adm/ras
Current free space in kb    119740
Current estimated dump size in kb    271564
```

How can the administrator prevent the error from reoccurring?

- A. Create a secondary dump device greater than 266MB
- B. Increase primary dump device size greater than 266MB
- C. Increase "/var" file system to ensure it has a minimum of 266MB free space
- D. Increase "/var/adm/ras/livedump" file system to ensure it has a minimum of 266MB free space

Correct Answer: C

#### QUESTION 4

Which type of resource is required for every BOS installation performed with NIM?

- A. spot
- B. script
- C. resolv\_conf
- D. bosinst\_data

Correct Answer: A



### QUESTION 5

When creating a new user id, an administrator encounters the following error message:

```
aixsystem:/home/root# mkuser newuserid
```

```
3004-694 Error adding "newuserid": Name is too long.
```

Running which of the following commands will cause the `mkuser newuserid` command to complete successfully?

- A. `chdev -l sys0 -a max_logname=10;shutdown -Fr now`
- B. `chsec -f/etc/security/login.cfg -s default -a max_logname=10`
- C. `chsec -f/etc/security/login.cfg -s default -a pwd_algorithm=sha512`
- D. `chsec -f/usr/lib/security/mkuser.default -s default -a loginlength=10`

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Correct Answer: A

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