

Vendor: HP

Exam Code: HP0-P17

Exam Name: HP-UX 11iv3 Security Administration

Version: DEMO

# **QUESTION 1**

After running /usr/sbin/pwck, the following output is displayed: smbnull:\*:101:101::/home/smbnull:/sbin/sh Login directory not found What should you do to tighten the security?

- A. Nothing it is a valid system user ID.
- B. Nothing it is used by CIFS/Samba to represent "nobody" with a positive UID.
- C. Edit the /etc/passwd entry to specify a dummy login directory and a false login shell.
- D. Delete it from /etc/passwd. Opensource Samba installs it by default and it is not required on HP-UX.

# Answer: C

# **QUESTION 2**

Which chatr syntax enables buffer overflow protection on a per-binary basis?

- A. chatr +b enable <binary>
- B. chatr -es enable <binary>
- C. chatr +es enable <binary>
- D. chatr +bo enable <binary>
- E. chatr +es default <binary>

# Answer: C

# **QUESTION 3**

What is the effect of the coreadm -e global-setid command?

- A. edits the core dump file
- B. reads and interprets the core dump file
- C. enables the kernel for system crash dumps
- D. enables setuid/setgid core dumps system wide
- E. causes all running setuid programs to generate a core file

# Answer: D

#### **QUESTION 4**

Identify ways HP Process Resource Manager (PRM) can protect a system against poorly designed applications. (Select three.)

- A. PRM can limit the amount of memory applications may consume.
- B. PRM can limit the amount of swap space applications may consume.
- C. PRM can limit the amount of disk bandwidth applications may consume.
- D. PRM can limit the amount of CPU resources applications may consume.
- E. PRM can limit the amount of network bandwidth applications may consume.
- F. PRM can limit the number of inbound network connections to configured applications.

Answer: ACD

# **QUESTION 5**

What is a limitation of HP Process Resource Manager (PRM) as it applies to Denial of Service (DoS) attacks?

- A. Processes must be grouped before they can be managed.
- B. PRM does not perform memory capping; only entitlement and selection.
- C. PRM only applies to time-shared processes; real-time processes are not affected.
- D. PRM requires a separate configuration file for time-shared and real-time processes.

#### Answer: C

#### **QUESTION 6**

After running kctune executable\_stack=2, what happens if MyProg executes code from the stack?

- A. MyProg continues running without incident.
- B. MyProg is killed before a single instruction can be executed.
- C. MyProg continues, but logs a warning to /var/adm/syslog/syslog.log.
- D. MyProg continues, but a warning message is logged to the kernel message buffer.

#### Answer: D

# **QUESTION 7**

Click the Exhibit button.

You used the dmesg command to display the warning shown in the exhibit. Which kernel parameter setting makes this warning message appear?

WARNING: UID #123 may have attempted a buffer overflow attack. PID#1234 (myprog) has been terminated. See the '+es enable' option of chatr(1).

- A. kill\_overflow is set to 1
- B. exc\_stack\_code is set to 0
- C. buffer\_overflow is set to 1
- D. executable\_stack is set to 0

#### Answer: D

#### **QUESTION 8**

Which benefits does chroot provide to an application from a security perspective? (Select three.)

- A. forces an application to start in a specified directory
- B. allows the users to do a cd above the specified directory
- C. prevents an application from starting in a specified directory
- D. prevents the users from doing a cd above the specified directory
- E. allows the users of the application access to the directory and the directories below it
- F. prevents the users of the application access to the directory and the directories below it

#### Answer: ADE

#### **QUESTION 9**

Which commands configure an application to operate within a secure compartment? (Select two.)

- A. privrun
- B. privedit
- C. setrules
- D. cmdprivadm
- E. setfilexsec

#### Answer: DE

#### **QUESTION 10**

Some open source software tools use the /usr/local/sbin and /usr/local/src directories. What should you do with the /usr/local directory to maintain a secure system?

- A. Verify that /usr/local and its subdirectories are not world writable.
- B. Remove /usr/local/bin and /usr/local/sbin from the user's PATH variable.
- C. Set permissions on /usr/local and its subdirectories to 047 so all users have access.
- D. Use the swlist -I file | grep /usr/local command to see all files installed in those directories.

#### Answer: A

#### **QUESTION 11**

Encrypted Volume and File System (EVFS) uses which type of key to encrypt data?

- A. digital certificate
- B. RSA-1024 bit public key
- C. RSA-2048 bit private key
- D. AES-128 bit symmetric key
- E. AES-256 bit asymmetric key

#### Answer: D

#### **QUESTION 12**

Identify where Encrypted Volume and File System (EVFS) protects data.

- A. in transit
- B. in the kernel
- C. over the network
- D. on the storage device

#### Answer: D

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