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**Vendor:**Lpi

**Exam Code:**102-500

**Exam Name:**LPIC-1 Exam 102 - Part 2 of 2 - version  
5.0

**Version:**Demo

### QUESTION 1

What is true regarding the file `~/.forward`?

- A. As it is owned by the MTA and not writable by the user, it must be edited using the `editaliases` command.
- B. After editing `~/.forward` the user must run `newaliases` to make the mail server aware of the changes.
- C. Using `~/.forward`, root may configure any email address whereas all other users may configure only their own addresses.
- D. When configured correctly, `~/.forward` can be used to forward each incoming mail to more than one other recipient.

Correct Answer: D

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### QUESTION 2

Which of the following commands can remove a user from a group?

- A. `grouprm`
- B. `groupmod`
- C. `passwd`
- D. `usergroups`
- E. `usermod`

Correct Answer: E

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### QUESTION 3

Which of the following files assigns a user to its primary group?

- A. `/etc/pgroup`
- B. `/etc/shadow`
- C. `/etc/group`
- D. `/etc/passwd`
- E. `/etc/gshadow`

Correct Answer: D

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### QUESTION 4

Which command is used to sync the hardware clock to the system clock? (Specify ONLY the command without any path or parameters.)

- A. hwclock
- B. /sbin/hwclock
- C. /usr/sbin/hwclock
- D. Placeholder

Correct Answer: A

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#### QUESTION 5

Which of the following statements is true if the UID of a regular user is identical to the GID of a group?

- A. UID have precedence over GIDs, therefore the user is available while the group doesn't.
- B. The user as well as the group are not available to avoid ambiguity due to the ID conflict.
- C. UIDs and GIDs are independent of each other, therefore the user as well as the group are still available.
- D. The user is the only member of the group, even if the group configuration contains other members.
- E. GIDs have precedence over UIDs, therefore the group is available while the user isn't.

Correct Answer: C

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#### QUESTION 6

Which of the following statements about systemd-journald are true? (Choose three.)

- A. It is incompatible with syslog and cannot be installed on a system using regular syslog.
- B. It only processes messages of systemd and not messages of any other tools.
- C. It can pass log messages to syslog for further processing.
- D. It maintains metadata such as \_UID or \_PID for each message.
- E. It supports syslog facilities such as kern, user, and auth.

Correct Answer: CDE

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#### QUESTION 7

Which TWO statements about crontab are true?

- A. Every user may have their own crontab.
- B. Changing a crontab requires a reload/restart of the cron daemon.
- C. The cron daemon reloads crontab files automatically when necessary.
- D. hourly is the same as "0 \* \* \* \*".
- E. A cron daemon must run for each existing crontab.

Correct Answer: AC

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### QUESTION 8

Which of the following steps prevents a user from obtaining an interactive login session?

- A. Run the command `chsh -s /bin/false` with the user name.
- B. Set the UID for the user to 0.
- C. Remove the user from the group staff.
- D. Add the user to `/etc/noaccess`.
- E. Create a `.nologin` file in the user's home directory.

Correct Answer: A

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### QUESTION 9

Which of the following configuration files should be modified to set default shell variables for all users?

- A. `/etc/bashrc`
- B. `/etc/profile`
- C. `~/.bash_profile`
- D. `/etc/.bashrc`

Correct Answer: B

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### QUESTION 10

Which of the following commands connects to the remote host `example.com` which has OpenSSH listening on TCP port 2222? (Choose TWO correct answers.)

- A. `ssh --port 2222 example.com`
- B. `ssh -p 2222 example.com`

- C. ssh -o Port=2222 example.com
- D. ssh -o GatewayPort=2222 example.com
- E. ssh example.com:2222

Correct Answer: BC

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#### **QUESTION 11**

What is the default name of the configuration file for the Xorg X11 server? (Specify the file name only without any path.)

- A. xorg.conf
- B. Placeholder
- C. Placeholder
- D. Placeholder

Correct Answer: A

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#### **QUESTION 12**

Which of the following commands should be added to `/etc/bash_profile` in order to change the language of messages for an internationalized program to Portuguese (pt)?

- A. `export LANGUAGE="pt"`
- B. `export MESSAGE="pt"`
- C. `export UI_MESSAGES="pt"`
- D. `export LC_MESSAGES="pt"`
- E. `export ALL_MESSAGES="pt"`

Correct Answer: D