



## Practice Quiz - Advanced Bash Concepts

TOTAL POINTS 5

1. Which command does the while loop initiate a task(s) after?

1 point

- ☐ while
- ☐ n=1
- ☐ done
- ☒ do

2. Which line is correctly written to start a FOR loop with a sample.txt file?

1 point

- ☒ for file in sample.txt; do
- ☐ do sample.txt for file
- ☐ for sample.txt in file; do
- ☐ for sample.txt do in file

3. Which of the following Bash lines contains the condition of taking an action when n is less than or equal to 9?

1 point

- ☒ 1 while [ \$n -le 9 ]; do
- ☐ 1 while [ \$n -lt 9 ]; do
- ☐ 1 while [ \$n -ge 9 ]; do
- ☐ 1 while [ \$n -ot 9 ]; do

4. Which of the following statements are true regarding Bash and Python? [Check all that apply]

1 point

- ☒ Complex scripts are better suited to Python.
- ☐ Bash scripts work on all platforms.
- ☒ Python can more easily operate on strings, lists, and dictionaries.
- ☒ If a script requires testing, Python is preferable.

5. The \_\_\_\_ command lets us take only bits of each line using a field delimiter.

1 point

- ☒ cut
- ☐ echo
- ☐ mv
- ☐ sleep

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