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Quiz

Quiz 7

Opens at: Feb 24, 2024, 00:00

Due on: Feb 29, 2024, 23:59

Total Score

6

Q1. What will be the output of the execution of the following bash script?

```
-----  
a=2  
b=3  
c=a+b  
echo c  
-----
```

Score: 1 Neg. Score: 0

✓ c (Your answer)

3

5

2

Your Score: 1

Q2. Which ones of the following represent the correct syntax for using the grep command?

Score: 1 Neg. Score: 0

✓ grep options pattern filename (Your answer)

grep options pattern

✓ grep pattern filename (Your answer)

grep options filename

Your Score: 1

Q3. Which of the following symbols is used between two shell commands for their sequential execution?

Score: 1 Neg. Score: 0

^





@

Your Score: 1

Q4. Which of the following shell scripts with arithmetic expressions would produce 9 as the output?

Score: 1 Neg. Score: 0

✓ a='IITKanpur' (Your answer)

echo \${#a}

a=\$(5 + 4)

echo \$a

expr "5 + 4"

let a = 5 + 4

echo \$a

Your Score: 1

Q5. Consider the following bash script with name param.sh.

#!/bin/bash

echo \$#

What is the output of the following commands?

chmod +x param.sh

./param.sh 5 8 abc

Score: 1 Neg. Score: 0

4

2

✓ 3 (Your answer)

1

Your Score: 1

Q6. Consider the following bash script with name compare.sh.

#!/bin/bash

[1-le2]

echo \$?

What is the output of the following commands?

chmod +x compare.sh

./compare.sh 5 5

Score: 1 Neg. Score: 0

-1

1

2

✓ 0 (Your answer)



