

Multiple Choice:

1. How do you SSH into Savage?:

- A. Possible Answer `ssh username@savage.nsm.iup.edu`
- B. Possible Answer `ssh savage.nsm.iup.edu@username`
- C. Possible Answer `username@savage.nsm.iup.edu ssh`
- D. Possible Answer `savage.nsm.iup.edu@username ssh`

Solution: (Answer A): This is the correct syntax to connect to Savage.

2. What is the name of the type of command line we have been using?:

- A. Possible Answer `Unix`
- B. Possible Answer `Linux`
- C. Possible Answer `Bash`
- D. Possible Answer `Scripting`

Solution: (Answer C): Bash is the type of command line we have been using .

3. How do you make a file named Script.sh executable:

- A. Possible Answer `chmod +x Script.sh`
- B. Possible Answer `chmod 777 Script.sh`
- C. Possible Answer `All of the Above`
- D. Possible Answer `None of the Above`

Solution: (Answer C): Both A and B are correct so answer C is right.

4. What is Dr. Chrispell's favorite way to make a pdf?:

- A. Possible Answer `Word`
- B. Possible Answer `Google Docs`
- C. Possible Answer `Libre Office`
- D. Possible Answer `LaTeX`

Solution: (Answer D): We all know this answer.

Short Answer

What is the process of creating a bash script (steps taken to make one):

Solution: The first thing you must do is create the file you would like to turn into a script.

```
touch Script.sh
```

You must then add a heading to the file to tell your OS what type of interpreter to use for the script. we are going to use bash

```
#!/ bin bash
```

You then write the script

```
*insert hacker script here*
```

Once the script is written you want to make sure it is runnable. The easier way to do that is to do the following command

```
chmod +x Script.sh
```

or

```
chmod 777 Script.sh
```

You now can run the script using the following command

```
./Script.sh
```

That is how you create a bash script.