Linux Quiz

Total points 10/10

The respondent's email (saketh.macharla@zemosolabs.com) was recorded on submission of this form.

1. What are the three sets of permissions for a file?	1/1
administrator, group, others	
user, standard user, others	
administrator, standard user, others	
user, group, other	~
✓ 2. What does chmod u+x file1 do	1/1
Add write permission to other	
Set execute permission to group	
Add execute permission to user	~
Remove all permission to group	
✓ 3. Command to havew-r-xx permissions using numbers	1/1
chmod 667 filename	
chmod 251 filename	✓
chmod filename 777	
chmod 556 filename	

4. A user needs to open a file, edit it, and then save the changes. What permissions does he need to do this?	1/1
write	✓
read	
execute	
modify	
5. How do we change the group that is associated with a file?	1/1
Chmod	
Chmod -w	
chown	✓
O Is -g	
 6. How do we recursively change permission 	1/1
sudo chmod 777 -R /path/to/someDirectory	✓
chmod 777 -R /path/to/someDirectory	
sudo chmod 777 -r /path/to/someDirectory	
chmod 777 -r /path/to/someDirectory	

7. How do we change the owner of the file	1/1
sudo chown <owner name=""> <file name=""> sudo chgrp <owner name=""> <file name=""></file></owner></file></owner>	✓
None of the above	
✓ 8. How do we change the group	1/1
sudo chgrp <name> <file name=""></file></name>	
sudo chown : <name> <file name=""></file></name>	
sudo chgrp : <name> <file name=""></file></name>	
Both 1 and 2	✓
O Both 1 and 3	
9. drwxr-xr-x is this permission valid	1/1
Yes	✓
O No	
O Maybe	

10. How do we set permissions and override the permissions set earlier.	1/1
+	
O -	
=	✓

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