## UnSat USK TO - Linux Periodic testing A

You have only 30 minutes to finish all of the test contents

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Email address *  zhanyathebest@gmail.com
Full name Кошкимбаева Жания Ердоскызы
Which of those below are Unix based operating systems? * \times 5 points
Linux
Windows
Python
Mac OS
Arduino
Raspbian OS
Debian

which terminal command tells you what your current or present working directory is? *	5 points
pcd	
pwd	
psd	
cd	
☐ Is	
mean that those items are optional. *	5 points
☐ {}	
< >	
Everything is a file in Linux/Unix *	5 points
True	
False	
Linux is an Extensionless System *	5 points
True	
False	

There are 3 types of paths we can use, absolute path and relative path and abstract path. *	5 points
☐ True  ✓ False	
Absolute paths specify a location (file or directory) in relation to the root directory. You can identify them easily as they always begin with a forward slash ( / ) *	5 points
☐ True  ✓ False	
~ (tilde) - This is a shortcut for your home directory. *	5 points
✓ Yes	
Maybe	
If you run the command `cd` without any arguments then it will always take you back to your **home** directory. *	5 points
True	
☐ False	

/etc *	5 points
Stores config files for the system.	
Stores log files for various system programs.	
The location of several commonly used programs	
Another location for programs on the system	
file.txt can be : *	5 points
✓ plain text	
image file	
music file	
video file	
python code	
log file	
windows program	
We use which command to obtain information about what type of file a file or directory is? *	5 points
file	
☐ Is	
Is -I	
man	
dir	

Linux is Case Sensitive *	5 points
✓ Yes	
☐ No	
Maybe	
list the contents of a directory, including hidden files. *	5 points
Is -l	
✓ Is -a	
ls -h	
☐ Is	
To look up the man page of any command, we can use command in terminal: *	5 points
✓ man	
manual	
google	
yandex	
azt	
unisat unisat	

mkdir used to:*	points
make a directory	
make a new file	
list contents	
look up manuals	
What dose this command do ? file ./* *	points
Find the file type of every file in a directory.	
Find all the contents in the list	
Move all the contents from the list	
Which command is correct to move all files of type either jpg or png (image files) into another directory? * 5	points
mv ./*.??g ./images	
mv ./*.??j ./images	
cp ./*.?g ./images	
mv ./*.p?g ./images	

To change permissions on a file or directory we use a command called: *	5 points
chper	
chdir	
chmd	
chmod	
unisat	
The right permission in Number for -rw-rr-x is? *	5 points
645	
The right permission in Number for -r-xrr-x is? *	5 points
545	o politic
0-10	
is a program that prints the first so many lines of it's input. By default it prints 10 lines. *	5 points
head	
heed	
tail	
make	
cat	
list	
tac	

stands for number lines and it dose just that. *	5 points
✓ wc	
ch	
□ wl	
nl nl	
We have our data in 3 columns, the first is a name, the second is a fruit and the third an amount. Let's say we only wanted the first column, the correct command would be: *  cut -f 1 -d '' mysampledata.txt  ct -f 1 -d '' mysampledata.txt	5 points
ct -f 1 -d ', ' mysampledata.txt	
command's job is to remove duplicate lines from the data *	5 points
uniq	
unique	
uni	
uno	

matches exactly n times in regular expression. *	5 points
<b>✓</b> {n}	
[n]	
^n	
*n	
matches 1 or more times in regular expression. *	5 points
matches the end of the line * \$	5 points

Every command we ra	n on the command line automatically has three data streams connected to it., they are	5 points
STDIN		
STDINPUT		
STDOUT		
STIN		
STOUT		
STER		
STERROR		
STERR		
STDERR		
	erator indicates to the command line that we wish the programs output (or whatever it be saved in a file instead of printed to the screen. Let's see an example. *	5 points
>	X	
<b>✓</b> >>		
<		

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