UnSat USK TO - Linux Periodic testing A

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

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Which of those below are Unix based operating systems?*	5 points
Linux	
Windows	
Python	
Mac OS /	
Arduino	
Raspbian OS Dahian	
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 * True False	5 points
Linux is an Extensionless System * True False	5 points

There are 3 types of paths we can use, absolute path and relative path and abstract path. * True False	5 points
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 (/) * True False	5 points
~ (tilde) - This is a shortcut for your home directory. * Yes No Maybe	5 points
If you run the command `cd` without any arguments then it will always take you back to your **home** directory. * True False	5 points

/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 -I	
✓ Is -a	
☐ Is -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	

·_ ·	
mkdir used to : *	5 points
make a directory	
make a new file	
list contents	
look up manuals	
What dose this command do ? file ./* *	5 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?* 645	5 points
The right permission in Number for -r-xrr-x is? *	5 points
545 r	
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 	
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: *	5 points
cut -f 1 -d ' ' mysampledata.txt	
cut -f -1 -d ' ' mysampledata.txt	
ct -f 1 -d ' ' mysampledata.txt	
ct -f 1 -d ', ' mysampledata.txt	
command's job is to remove duplicate lines from the data *	5 points
✓ uniq	
unique	
uni	
uno	

matches e	xactly n times in regular expression. *	5 points
(n)		
[n]		
^n		
*n		
* +	1 or more times in regular expression. *	5 points
dollar	s the end of the line *	5 points

Every ? *	command we ran on the command line automatically has three data streams connected to it., they are	5 points
✓ S	STDIN	
	STDINPUT	
✓ 9	STDOUT	
	STIN .	
	втоит С	
	STER	
	STERROR	
	STERR	
✓ 9	STDERR	
	operator indicates to the command line that we wish the programs output (or whatever it to STDOUT) to be saved in a file instead of printed to the screen. Let's see an example. *	5 points
>	· 	
	·>	

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