



## Report Card for Kennedy Kabaso

### Linux+ Powered by LPI - Exam 1 & 2 (Course & Lab)

#### Lab 1

Result	Correct	Incorrect	Time taken	On Date
7 %	6	84	22 h	09-Oct-17

## Lessons

#	Lessons	Items	Correct
1	Exploring Linux Command-Line Tools	7	6
2	Managing Software	20	0
3	Configuring Hardware	11	0
4	Managing Files	13	0
5	Booting Linux and Editing Files	10	0
6	Configuring the X Window System, Localization, and Printing	2	0
7	Administering the System	11	0
8	Configuring Basic Networking	9	0
9	Writing Scripts, Configuring Email, and Using Databases	2	0
10	Securing Your System	5	0

## Items

#	Items	Correct Answer	Your Answer	Result
1	Verifying the working directory			Correct

#	Items	Correct Answer	Your Answer	Result
2	Creating an environment variable			Correct
3	Listing files/directories			Correct
4	Redirecting an output to a file			Correct
5	Printing a file			Correct
6	Performing reverse sort for a file			Correct
7	Removing duplicate lines			Incorrect
8	Displaying packages			Unattempted
9	Identifying the RPM utility			Unattempted
10	Listing, installing, and removing rpm packages			Unattempted
11	Installing packages by resolving dependencies			Unattempted
12	Upgrading and installing packages			Unattempted
13	Configuring yum			Unattempted
14	Removing a package with its configuration file			Unattempted
15	Reconfiguring installed Debian packages			Unattempted
16	Viewing dpkg configuration			Unattempted
17	Managing operations over packages			Unattempted
18	Displaying information and removing the samba package			Unattempted
19	Converting an rpm package into the Debian package			Unattempted
20	Working with shared libraries			Unattempted
21	Displaying the shared library			Unattempted
22	Dynamically linked libraries			Unattempted
23	Listing processes			Unattempted

#	Items	Correct Answer	Your Answer	Result
24	Listing all running screen processes			Unattempted
25	Reporting virtual memory statistics			Unattempted
26	Displaying currently running processes			Unattempted
27	Getting information about processor			Unattempted
28	Displaying hardware information			Unattempted
29	Viewing the IRQs			Unattempted
30	Displaying PCI bus information			Unattempted
31	Listing loaded kernel modules			Unattempted
32	Removing a kernel module			Unattempted
33	Dumping the physical USB device hierarchy			Unattempted
34	Setting up a Linux swap area			Unattempted
35	Running the fsck command			Unattempted
36	Checking and repairing Linux file systems			Unattempted
37	Unmounting a filesystem			Unattempted
38	Storing information about mounted filesystems			Unattempted
39	Maintaining backup of a hard disk			Unattempted
40	Extracting an archive file			Unattempted
41	Compressing files using bzip command			Unattempted
42	Modifying ownership of a file			Unattempted
43	Checking the file permission of a file			Unattempted
44	Running an executable file with permissions			Unattempted
45	Changing file attributes			Unattempted
46	Making a script executable			Unattempted

#	Items	Correct Answer	Your Answer	Result
47	Listing contents of a directory			Unattempted
48	Enabling and disabling user quotas for filesystems			Unattempted
49	Checking user and group quotas			Unattempted
50	Extracting quota information			Unattempted
51	Displaying the last part of a file			Unattempted
52	Storing Linux bootloader			Unattempted
53	Setting devices to read only at boot time			Unattempted
54	Functioning of Linux Loader			Unattempted
55	Displaying messages from the kernel ring buffer			Unattempted
56	Displaying boot log			Unattempted
57	Choosing runlevel for the reboot command			Unattempted
58	Identifying mode of runlevels			Unattempted
59	Identifying runlevels			Unattempted
60	Storing configuration parameters			Unattempted
61	Checking runlevel			Unattempted
62	Starting an X session			Unattempted
63	Setting the variables			Unattempted
64	Creating and deleting an account			Unattempted
65	Managing a group			Unattempted
66	Creating a user			Unattempted
67	Configuring a password			Unattempted
68	Deleting a user account			Unattempted
69	Configuring password aging			Unattempted

#	Items	Correct Answer	Your Answer	Result
70	Identifying a directory name			Unattempted
71	Managing log files			Unattempted
72	Understanding system logging and kernel message trapping			Unattempted
73	Displaying long file listing			Unattempted
74	Setting the local date and time			Unattempted
75	Identifying a layer name			Unattempted
76	Mapping port numbers and protocols			Unattempted
77	Configuring the routing table			Unattempted
78	Adding a default gateway			Unattempted
79	Working with local Ethernet connection			Unattempted
80	Displaying sockets			Unattempted
81	Displaying information regarding traffic			Unattempted
82	Pinging to the IPv6 host			Unattempted
83	Tracing an IPv6 path			Unattempted
84	Displaying environment variable			Unattempted
85	Running MySQL			Unattempted
86	Identifying TCP/IP and UDP ports			Unattempted
87	Supporting FTP bounce scan			Unattempted
88	Searching SGID files			Unattempted
89	Limiting user resources			Unattempted
90	Displaying information of processes			Unattempted