Sure, here's a sample exam paper to test Linux command knowledge:

Linux Command Exam Paper

Section A: Multiple Choice Questions

1. What command is used to display the current working directory?

a) pwd

b) ls

c) cd

d) mkdir

2. Which command is used to list files and directories in long format?

a) ls

b) pwd

c) cd

d) cp

3. What command is used to create a new directory?

a) pwd

b) cd

c) ls

d) mkdir

4. What command is used to remove a file?

a) rm

b) cp

c) mv

d) cat

5. Which command is used to copy a file from one directory to another?

a) mv

b) cp

c) rm

d) cat

Section B: True or False Questions

1. The "ls -a" command displays hidden files in a directory. (True/False)

2. The "touch" command is used to create an empty file. (True/False)

3. The "grep" command is used to search for a pattern in a file. (True/False)

4. The "find" command is used to locate files and directories based on specified criteria. (True/False)

5. The "chmod" command is used to change the ownership of a file. (True/False)

Section C: Short Answer Questions

1. What command is used to display the contents of a file?

more

2. What is the command to create a symbolic link?

Ln -s

3. What command is used to view the first 10 lines of a file?

head

4. How do you change the permissions of a file using the chmod command?

chmod file – rwx for owner

5. What command is used to rename a file?

mv

Section D: Essay Question

Explain how the "grep" command can be used to search for a pattern in a file. Include an example of how this command can be used in practice.

Grep pattern file

That's it! Good luck with your exam!