Assign 1 : Basic Linux Commands

Please find the commands for the following. (Find appropriate command line options for the commands and write commands solutions into your notebook)

No.	Commands	To Do
1.	man	Command to get help about commands
2.	cal	Print calendar for current year
3.	date	Find today's date
4.	hostname	Print IP address and hostname of the machine
5.	pwd	Print current directory
6.	uname	Print System information
7.	mkdir	Create directory
8.	cd	Change current directory
9.	ls, dir	See directory structure
10.	Ls	Print directory content sorted according to time.
11.	cat	Create file
12.	wc	Count the words, characters and lines in a file
13.	cat >>	Append some text into existing file
14.	rm, rmdir	Remove a file, remove a directory
15.	cp	Copy a file, Copy a directory
16.	mv	Move the files
17.	mv	Rename a file
18.	head	Print the specified number of lines from top in the file.
19.	tail	Print the specified number of lines from bottom in the file.
20.	uniq	Avoid repetition in a file.
21.	factor	Find the factors of a number
22.	tac, rev	Print the file in reverse order, Reverse each line in the file
23.	sort	Sort file.
24.	alias	Create command shortcut
25.	unalias	Create shortcut for a command
26.	env	Print environment variables
27.	echo	Print environment variables individually
28.	ps	Print current processes
29.	kill	Kill the process