**Title of script**: Simple Filters's Assignment **Author: Balasubramaniam S N** 

**Keywords: Simple Filter's Assignment** 

## All the solutions are present in Italics.

Assignement For Topic	Questions
Head	
Assignment i	Try what is shown on the video
Assignment ii	1. Try to get the first 10 lines from /etc/passwd
	2. try to get just the first 3 lines from /etc/passwd
Tail	
Assignment i	Try what is shown on the video
Assignment ii	1. Try to get the Last 10 lines from /etc/passwd
	2. Try to get just the Last 3 lines from /etc/passwd
	3. Try to follow the log file /var/log/auth.log
Sort	
Assignment i	Try what is shown on the video
Assignment ii	1. Try to sort the file /etc/passwd in assending order.
	2. Try to sort the file /etc/passwd in decending order.
	3. Try to sort the file /etc/passwd in assending order based on the 3 <sup>rd</sup> column.
	4. Try to sort the file /etc/passwd in assending order based on the 3 <sup>rd</sup> column and ask sort to look at the thrid column as a whole number.
Cut	
Assignment i	Try what is shown on the video
Assignment ii	1. Try to cut just the usernames from the file /etc/passwd
Paste	
Assignment i	Try what is shown on the video
Assignment ii	<ol> <li>Create a file alphabets.txt and key in all the 26 alphabets each one in a new line.</li> <li>Create a file number.txt and key in 1 to 26 each one in a new line.</li> <li>Try to paste those two files, to see which letter appears at what number.</li> <li>Paste alphabets.txt numbers.txt</li> </ol>