**Assignment 4**

**Linux File Scripts**

1. Write a shell script to print the following sytem information

Currently logged users --whoami

Your shell directory --$SHELL

Home directory --ls

OS name & version --uname -rv

Current working directory --Done

Number of users logged in --who | wc -l

Show all available shells in your system

Hard disk information --df -h

CPU information --cat /proc/cpuinfo

Memory information --cat /proc/meminfo

Currently running process --ps