

Lab sheet 03

Part A) Go to the Dash on Linux and find the Terminal

(1) In the Terminal, enter these commands at the Terminal prompt, and observe what happens in each case

```
echo hello world
```

```
passwd
```

```
date
```

```
hostname
```

```
arch
```

```
uname -a
```

```
uptime
```

```
who am i
```

```
who
```

```
id
```

```
last
```

```
finger
```

```
w
```

```
echo $SHELL
```

```
mkdir UCSC1
```

```
man "automatic door"
```

```
man who (you may need to press q to quit)
```

```
lost
```

```
clear
```

```
cal 2000
```

```
cal 9 1752(do you notice anything unusual?)
```

```
echo 5+4 | bc -l
```

```
time sleep 5
```

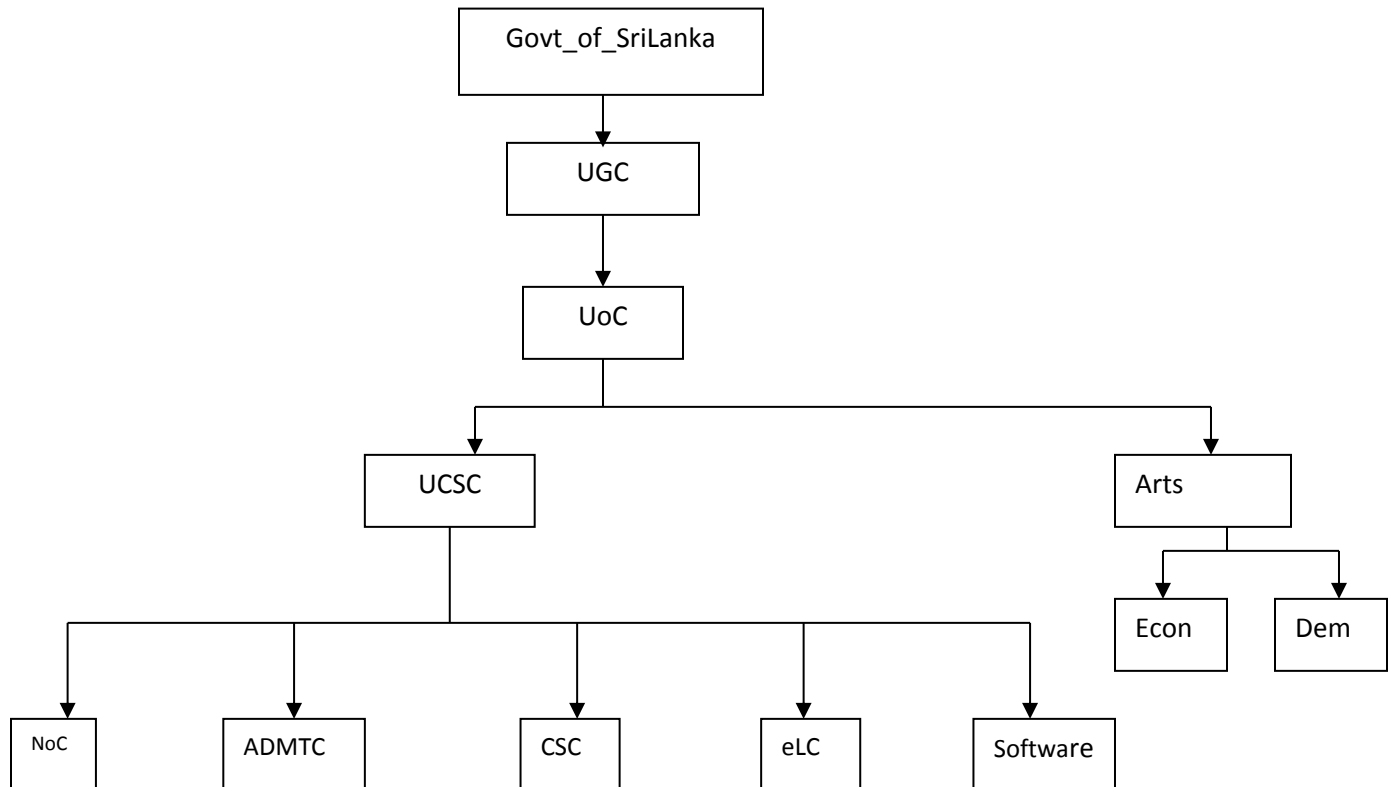
```
history
```

(2) Type the following commands in the given order and see what happens

```
cd
pwd
ls -al
cd .
pwd
cd ..
pwd
ls -al
cd ..
pwd
ls -al
cd ..
pwd
cd /etc
ls -al | more
cat passwd
cd -
pwd
```

Part B) Do the following exercises using ONLY the terminal.

(1) i. Create the following directory structure.



ii. Make the following files in the UoC folder:-

Abc.php, php.html Xyz.php, lmn.php admtc.html, ucsc.html,
syllabus.doc, mmpaper1.doc, dvp.html