**P6 Exercise**

**Q1.** Write a simple script called “me” that outputs the following message:

You are logged in as <username\_of\_current\_user>

**Note:** Do not hardcode this username in your script.

**Q2.** Write a shell script called “now” that, when executed, displays what time it is at that moment. The output format must be:

It is hh:mm:ss

**Q3.** Write a script called “info” that, if executed in your working directory, would:

1. Count the number of all available sub-directories.
2. Count all regular files under your working directory whose permission is 644.
3. Display names of all empty files.
4. Display all files, under your working directory, that have been accessed since yesterday.
5. Display all hidden files of a size between 1Kb and 10Mb under your working directory.

Sample output:

Under <name\_of\_current\_working\_directory>:

a) You have <N> sub-directories.

b) You have <M> regular files whose permission is 644

c) You have these empty files:

path\_to\_file\_1

path\_to\_file\_2

...

d) You accessed these files since yesterday:

path\_to\_file\_1

path\_to\_file\_2

...

e) Following hidden files have a size between 1Kb and 10Mb:

path\_to\_file\_1

path\_to\_file\_2

...