

- You must put have two comment lines your ID and full name in the script
- Your script should be saved as your ID e.g. if your ID is W12345678 you save your script as W12345678 (NO EXTENSION REQUIRED)
- Once completed use the transfer program to copy your script to my account for marking
- You have 90 Mins to complete the assignment
- You are NOT allowed to use notes and books and the internet

**Q5** Write a bash script that will require two positional parameters: the 1<sup>st</sup> the name of a local text file and the 2<sup>nd</sup> a string.

Your script should test for the correct number of parameters; if incorrect your script should display an appropriate message and then end the script program.

If there are 2 positional parameters your script should test if the 1<sup>st</sup> string is the name of a local file if true should then search for the number of instances the 2<sup>nd</sup> string appears and the lines that the string appears; Your script should store this into an array and then append the file with:

```
number of time lines string appears in file is <no>
lines in which <string> appears are :
<line no's>
.
.
.
<line no's>
```