Aim:

Illustrate the use of extern variables.

Follow the instructions given in the comment lines to write code and the working of the extern variables.

Source Code:

main.c

```c
// Use the variable initialized in extrafile.c
#include"extrafile.c"
void main() {
    printf("Value of the external integer is = %d\n", i);

#include<stdio.h>
int i=51;
}
```

extrafile.c

```c
#include <stdio.h>
int i=51;
```

Execution Results - All test cases have succeeded!

Test Case - 1
User Output
Value of the external integer is = 51