Date:2023-04-01 S.No: 26 Exp. Name: Illustrate the use of extern variables

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

```
extrafile.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
```