```
1 #include <stdio.h>
 2
 3
   // *** GLOBAL SCOPE ***
 4
 5 int main(void)
 6
 7
        //function prototypes
 8
        void change_count(void);
 9
10
        //variable declarations
       extern int global_count;
11
12
13
       //code
       printf("\n");
14
        printf("Value Of global_count before change_count() = %d\n", global_count);
15
       change_count();
16
        printf("Value Of global_count after change_count() = %d\n", global_count);
17
        printf("\n");
18
19
       return(0);
20 }
21
22 // *** GLOBAL SCOPE ***
23 // global_count is a global variable.
24 // Since, it is declared before change_count(), it can be accssed and used as any >
     ordinary global variable in change_count()
25 // Since, it is declared after main(), it must be firest re-declared in main() as →
     an external global variable by means of the 'extern' keyword and the type of the >
      variable.
26 // Once this is done, it can be used as an ordinary global variable in main as
27 int global_count = 0;
28
29 void change_count(void)
30 {
31
        //code
32
        global_count = 5;
33
        printf("Value Of global_count in change_count() = %d\n", global_count);
34
   }
35
36
```