Program:

```
C pract1.c × C pract2.c
C pract1.c
  1 #include<stdio.h>
  2
      #include<string.h>
  3
      int main(){
  4
          char keyword[]="Hello World";
  5
           int c_count=0;
  6
           int word_count=1;
  7
           for(int i=0;i<strlen(keyword);i++){</pre>
  8
              if(keyword[i]!=' '){
  9
                  c_count++;
  10
  11
               else{
 12
               word_count++;
  13
 14
  15
           printf("Total Number of character in String: %d \n",c_count);
 16
 17
           printf("Total Number of word in String: %d \n",word_count);
 18
```

Output:

```
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL JUPYTER

PS D:\5th Sem\CD\Practicals> gcc pract1.c

PS D:\5th Sem\CD\Practicals> ./a.exe

Total Number of character in String: 10

Total Number of word in String: 2

PS D:\5th Sem\CD\Practicals>
```