```
Program to Find Whether a String is Palindrome or Not ***/
#include <stdio.h>
#include <string.h>
main()
{
     char s1[20], s2[20];
     int result;
     printf("\nEnter any string: ");
     gets(s1);
     strcpy(s2, s1);
     strrev(s2);
     result = strcmp(s1, s2);
     if(result == 0)
          printf("\nIt is a palindrome string");
     else
          printf("\nIt is not a palindrome string");
}
```