***P-7:***

***#include<stdio.h>***

***#include<string.h>***

***long long i,l;***

***int stc(char s[],char p[])***

***{***

***for(i=0; i<l; i++){***

***if(s[i]>p[i]) return 1;***

***else if(s[i]<p[i]) return -1;***

***}***

***return 0;***

***}***

***int main()***

***{***

***char s[1000],p[1000];***

***long long r;***

***printf("Enter the first string: \n");***

***scanf(" %[^\n]",s);***

***printf("Enter the second string: \n");***

***scanf(" %[^\n]",p);***

***if(strlen(s)>strlen(p)) l = strlen(s);***

***else l = strlen(p);***

***r = stc(s,p);***

***if(r==-1) printf("Second string is greater than the first,strcmp(s,p)=-1\n");***

***else if(r==1) printf("First string is greater than the second,strcmp(s,p)=1\n");***

***else printf("Strings are Equal/Same.strcmp(s,p)=0\n");***

***return 0;***

***}***