**Write a program to read a sentence & delete all the white spaces. Replace all “.” by “:”.**

**#include<stdio.h>**

**#include<conio.h>**

**#include<string.h>**

**int main()**

**{**

**char s[100];**

**int i,l=0,j;**

**printf("Enter a sentence:\t");**

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

**l=strlen(s);**

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

**{**

**if(s[i]==' ')**

**{**

**for(j=i;j<l;j++)**

**{**

**s[j]=s[j+1];**

**}**

**l--;**

**}**

**if(s[i]=='.')**

**{**

**s[i]=':';**

**}**

**}**

**printf("\n\n");**

**printf("%s",s);**

**getch();**

**return 0;**

**}**

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

**int main()**

**{**

**char ch1[100],ch2[100];**

**int i;**

**printf("enter a statement :");**

**gets(ch1);**

**int space=0;**

**for(i=0;ch1[i]!='\0';i++)**

**{**

**if(ch1[i]==' ')**

**{**

**space=space+1;**

**}**

**else**

**{**

**if(ch1[i]=='.')**

**{**

**ch1[i]=':';**

**}**

**ch2[i-space]=ch1[i];**

**}**

**}**

**ch2[i-space]='\0';**

**printf("\nentered sentence :%s",ch1);**

**printf("\nnew sentence :%s",ch2);**

**return 0;**

**}**