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Matric/no:-18/SCI01/072

Department:-computer science

Course:-CSC 206

Answer

1 import java.util.\*;

Public class main

{

Public string conCat(string st1,string st2)

{

If (st1.length() !=0 && st2.length() !=0

&& st1.charAt(st1.length() -1) == st2.charAt(0))

return st1 + st2.substring(1);

return st1 + st2;

}

Public static void main (string[] args)

{

Main m= new main();

String str1 = “food”;

String str 2 =”door’’;

System.out.println(“The given strings are: “+str1+” and “+str2);

System.out.println(“The string after concatination are: “+m.conCat(str1,str2)

}

}

D #include<stdio.h>

#include<string.h>

Int main()

{

Char str[20]=”Test string”;

Printf(“original string is : %s”,str);

Printf(“Test string after string n set”\

“ : %s”, strnset(str,’#’,4));

Printf(“After string n set : %s”, str);

return 0 ;

}

C Remove ‘g’ from str3 and insert it after ‘b’ in str1,A=’’abgyzf’’,c=”poqode”

Remove ‘d’ from str3 and insert it after ‘g’ in str1,A=”abgdyzf”,c=”poqoe”

Remove ‘e’ from str3 and insert it after ‘d’ in str1, A=”abgdeyzf”,c=”poqo”

Therefore str1 is transform into str2.