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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.