

Assignment – II

Implement the following string handling functions using Userdefined functions.

Template of the Program:

```
void main()  
{  
    char s1[20], s2[]="rgukt";  
    myStringCpy(s1,s2);  
}  
  
void myStringCpy( char s1[], char s2[])  
{  
    // code to copy s2 to s1  
    // print s1  
}
```

Documentation format :

- 1. problem statement**
- 2. pseudo code/ flow chart**
- 3. C program**
- 4. results (min : 3 IN/OUT)**
- 5. Observations**

Note :

- 1) For drwaing flow charts use online flow chart drawing softwares.**
- 2) For results include screenshots**

- 1) strcmp() // compares two strings for equality**
- 2) strcpy() // copies one string to other**
- 3) strcat() // appends one string at the end of other**
- 4) strrev() // reverses the string**

- 5) **strLwr()** // converts string to lower
- 6) **strUpr()** // converts string to upper
- 7) **strLen()** // returns length of the string
- 8) **subStr(m,n)** // returns the sub string from mth index to n characters

Note : Create a doc file and convert it to pdf, rename it as <<Name_ID>>. Complete and submit it by 22-MAR-2021.