Question no : 9.11(b)

Date : 26-10 -2024

Question : Implement the string library functions without using library function. strcat()

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Author : Amal Biju

Roll no : 5

Semester : 1

Programme : BSC(DA)

#include <stdio.h>

int main()

{

char str1[200], str2[100];

int i = 0, j = 0;

printf("Enter the first string: ");

scanf("%s", str1);

printf("Enter the second string: ");

scanf("%s", str2); while (str1[i] !=

'\0')

{

i++;

}

while (str2[j] != '\0')

{ str1[i] =

str2[j]; i++;

j++;

}

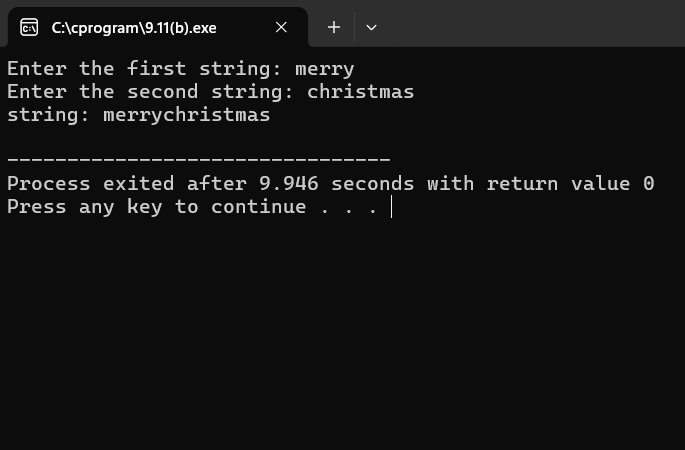
str1[i] = '\0';

printf("string: %s\n", str1);

return 0;

}

**Output**

****