

String Assignment : 1

1. Write a Program to search for a given String in an array of Strings.

Input Strings:

Shashi,Ashish,Kanha,Rahul,Badhe

String to Search:

Kanha

Output:

String found at index : 2

2. Write a Program to reverse a given String.

Input String:

Core2Web Tech

Output String:

hceT beW2eroC

3. Write a program to reverse only the words of a string

Input String:

Core2Web Tech

Output String

beW2eroC hceT

4. Write a Program in Java to Concatenate number of strings without using library function

Input :

Enter Number of String to Concat : 3

Enter Strings :

Shashi

Core2Web

Biencaps

Output :

ShashiCore2WebBiencaps

5. Write a program to capitalize the first letter of each word present in the String.

Input :

good morning coders

Output :

Good Morning Coders

6. Write a program in Java to check whether a given string is palindrome or not.

Input :

racecar

output:

racecar is a Palindrome String

7. Write a program to count the frequency of each letter in the String.

Input :

core2web technologies

Output :

c : 2

o : 3

r : 1

e : 4
z : 1
w : 1
b : 1
t : 1
h : 1
n : 1
l : 1
g : 1
i : 1
s : 1

8. Write a program to remove the occurrences of a specified letter Character.

Input :

Java Program

character to remove : a

Output :

Jv Progrm

9. Write a program to remove duplicate characters from string.

Input :

String : core2web technologies

Output :

core2wb thnlgis

10. Write a java program to check if the given strings are anagram or not

Input :

First String : shashi

Second String : ashish

output :

Both strings are anagram strings.

11. Write a Program to sort String on their length in Java. You should accept an array of

String and return a sorted array based upon the length of String.

Input :

Shashi Ashish Kanha Rahul Badhe

Output :

Badhe Kanha Rahul Ashish Shashi

If you can solve the above questions using inbuilt classes and their methods then try to solve all of them without using methods

WAP that accepts a String from the user and prints the length of the string.

Input: heaven is just an illusion made by weak hearts

Output: The Length of entered String is 46