1. Write a program to print the reverse of the String?

Ex: Nacre Output: ercaN

2. Write a program to print First non-repeated character from given String?

Ex: Software Services Output: o

3. Write a program to print last non-repeated character from given String?

Ex: Software Services Output: c

4. Write a program to remove the duplicate characters from the given String?

Ex: banaans Output: bans

**5. Write a program to count the number of occurrences of each character in a string?**

Ex: apple Output: a-1

p-2

l-1

e-1

6. Write a program to print duplicate characters from the given String?

Ex: Programming Output: r, g, m

7. write a program to print all duplicate character and their count form the given String?

Ex: Programming Output: g: 2  
 r: 2  
 m: 2

8. Write a program to print Highest occurred character from given String?

Ex: aaaaabbcddddd Output: a

9. Write a program to remove the given Character from the given String?

Ex: nacre Software

Remove character: a

Output: ncre Softwre

10. Write a program to whether check given string contains digits or not?

Ex: nacre123 nacre#$

Output: Given String Contains Digits Given String not contain Digits

11. Write a program to whether check given string contains Special Characters or not?

Ex: nacre123@# nacre123

Output: Given String Contains Special Cha Given String not contain Special Characters

12. Write a program to whether check given string contains vowels or not?

Ex: nacre123

Output: Given String Contains vowels

13. Write a program to count the characters, digits and Special Characters from the given String?

Ex: Nacre@123%

Output: Characters are 5

Special Characters are 2

Digits are 3

14. Write a program to count the Capital letters and Small letters from the given String?

Ex: Nacre Software

Output: Capital Characters are 2

Small Characters are 11

15. Write a program to count the consonants and vowels from the given String?

Ex: Nacre

Output: Vowels are 2

Consonants are 3

16. Write a program to find the percentages of characters, Digits and Special characters from the given String?

17. Write a program to find the percentages of the Consonants and vowels from the given String?

18. Write a program to find the percentages of the Capital Characters , Small characters, Special Characters and Digits from the given String?

19. Write a program to sort the given String?

Ex: nacre

Output: acenr

20. Write a program to Check whether two given Strings are anagram or not?

Ex: Str1= reaction Str2: creation

Output: Two Strings are anagrams

21. Write a program to count occurrence of a given character from the String?

Ex: Today is Monday

Given Character a

Output: given character a occurrence is 2 times

22. Write a program to replace given character to other given Character in the string?

Ex: Java is Great

Given Character is: Space

Replacing Character: %20

Output: Java%20is%20Great

23. Write a program to Whether Given String is palindrome String or not?

Ex: madam

Output: Given String is Palindrome

24. Write a Program to reverse words in a given String?

Ex: "Java is best programming language"

Output "language programming best is Java".

25. Write a program to Words revers of the Given String?

Ex: "Today is Monday"

Output: yadoT si yadnoM

26. Write a program to copy one String to another String?

Ex: Str1=” nacre”, str2;

Output: sop(str2); //nacre

27. Write a program to concat two Strings?

Ex: str1=” nacre” str2=” software”;

Output: nacre software

28. Write a Program to print short name of given string

Ex: Sanjeeva Reddy Nagar Output: SR Nagar