1. String create with new operator and without new

2. Compare string using == when we create without new see same reference is there

3. Compare string using new operator when new is present see different reference is there.

4. What is String constant pool and Heap?Explain

5. Write a Java program to find length of a string.

6. Write a Java program to concatenate two strings.

7. Write a Java program to compare two strings.

8. Write a Java program to convert lowercase string to uppercase.

9. Write a Java program to copy one string to another string.

10. WAP to split string into 2 tokens where string is “HELLO$WORLD”

11. Write a Java program to find first occurrence of a character in a given string.

12. Write a Java program to count occurrences of a character in given string.

13. Write a Java program to trim leading white space characters in a string.

14. Write a Java program to count total number of words in a string.

15. Write a Java program to find first occurrence of a word in a given string.

16. Write a Java program to search all occurrences of a character in given string.

17. Write a Java program to convert uppercase string to lowercase.

18. Write a Java program to remove all occurrences of a character from string.

19. Write a Java program to trim trailing white space characters in a string.

20. Write a Java program to trim both leading and trailing white space characters in a string.

21. Write a Java program to remove all extra blank spaces from a given string.

22. Write a Java program to toggle case of each character of a string.

23. Write a Java program to count total number of vowels and consonants in a string.

24. Write a Java program to find reverse of a string.

25. Write a Java program to reverse order of words in a given string.

26. Write a Java program to find last occurrence of a character in a given string.

27. Write a Java program to find highest frequency character in a string.

28. Write a Java program to find lowest frequency character in a string.

29. Write a Java program to count frequency of each character in a string.

30. Write a Java program to remove first occurrence of a character from string.