1. Define a String using literal and String object.
2. Define a String using byte array and character array.
3. Write a Java program to get the character at the given index within the String.
4. Copy “Java Program” from a String “welcome to Java Programming” to a new character array. [Hint : getChars()].
5. Write a program to convert given String to a byte Array and Character array.
6. Write a program to Check if two string literals are identical or not.
7. Write a program to check if a string literal is identical with string object or not.
8. Write a program to check if two string are identical or not ignoring the case.
9. Write a program to check if a string start with / ends with another string.
10. Write a Java program to convert all the characters in a string to lowercase and uppercase.
11. Write a Java program to trim any leading or trailing whitespace from a given string
12. Write a program to replace characters in a given string.
13. Write a Java program to get a substring of a given string between two specified positions.
14. Define String array of size 10 and store 10 words.

* Display only those words which have a character ‘t’.
* Display only those words which starts with character ‘k’ and ends with ‘r’.
* Display only the even index strings by converting it to uppercase.
* Display by concatenating all the Strings in a single string. Use all the ways to concat.
* Substring all the Strings from 3rd position and display it.
* Substring all the Strings from 3rd to 7th position.