## **Unit -6: Handling Strings**

## **Assignments**:

- 1. What is string and how to declare a String in java. Explain with example.
- 2. What is the difference between StringBuffer and StringBuilder.
- 3. Write any four String methods used in java with example,
- 4. How can two strings be compared? Explain with example.
- 5. Explain String modifying methods with example.
- 6. What a java program that will remove a given character from a string object.
- 7. Explain String searching methods in java with example.
- 8. What a java program to find the duplicate characters in a given String.
- 9. Write a Java program to prove the String are immutable?