**Practice programs**

**Basic Programs:**

1. Write a java program in which you can show string declaration and various access specifiers.
2. Write a java program for handing exception (should contain try, catch, finally).
3. Write a java program to get the count of sub strings possible for “IdeapokeTechnologies”
4. Write program to read and write file in Java.
5. Java Program to count the total number of characters and words in a string  
   String strtext = "Build Innovative Products and Process";
6. Write program to convert Java String to Date  
    String strdate1="11-Oct-2021";
7. Write program to replace special characters in a string  
   String strtext = "Bui@ld$Inno\_vative#Prod^ucts&and%Proce^ss";

**Collections:**

1. Write a program in Java that shows the creation and initialization of the list using the Array List Class.
2. Write a program to Add and delete an element from Array List.
3. Given an element write a program to check if element(value) exists in Array List?
4. Create a Hash Map Add elements to the Hash map and Print the HashMap.
5. Create a Hash Set Add elements to the Hash set and Print the Hash set.
6. Write a program to iterate HashMap?