



# **JAVA** **Recursion 3**

## **Assignment Questions**

**Q1.** Given an integer array containing unique numbers, return power set, containing all the subsets of the set. [Leetcode 78]

**Q2.** Given an integer array which may contain duplicate numbers, return power set, containing all the subsets of the set. [Leetcode 90]

**Q3.** Given a string, find the length of the longest common substring from two given strings.

**Q4.** Program to find the factorial of a given number.

**Q5.** Program to convert a decimal number to binary.





**THANK  
YOU !**

