

## **Unit -9: Understanding Core Packages**

### **Assignments:**

1. Explain different Wrapper classes and associated methods.
2. Explain the java.lang package and its associated class.
3. Explain the java.util package and its associated class.
4. What is the stack and how do you implement it in java?
5. Define Hashtable. Explain with suitable example.
6. Explain the methods of java.lang.Math package with appropriate example.
7. Write short notes on the following:
  - a. Enumeration
  - b. Random Number Generation