## **ASSIGNMENT 6**

**Course Name: CS6308 Java Programming** 

Course Instructor: Jayachitra V P

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Summary report on the following through program and output

- Single Inheritance
- Multilevel Inheritance
- Hierarchical Inheritance
- Multiple Inheritance (class? Vs Interface)
- Polymorphism
- Super usage in inheritance
- Constructor in inheritance
- Shallow copy vs Deep copy
- Shallow cloning vs Deep Cloning
- Finalize method
- Package