Pran Group:

SDLC – Software Development Life Cycle

1. Planning
2. Defining
3. Designing
4. Building
5. Testing
6. Deployment

OOP – Object Oriented Programming

1. Inheritance
   1. Single inheritance –Subclass extends Superclass
   2. Multi-level inheritance – Sub-Subclass extends Subclass extends Superclass
   3. Hierarchical inheritance – Subclass1 extends Superclass and Subclass2 extends Superclass
   4. Multiple inheritance – Subclass extends Superclass implements interfaces
2. Polymorphism – multiple inheritance
   1. Virtual methods – after inheritance, subclass can create an object of itself and the superclass can create an object of subclass too…