Inheritance

- Inheritance is a concept where new classes can be produced from existing classes. The newly created class acquires all the features of an existing class.
- A class that is inherited is called as 'super class' or 'base class' or 'parent class'. The class that does the inheriting is called as 'sub class' or 'derived class' or 'child class'.
- Inheritance allows sub classes to inherit all the variables and methods of their parent class.