***Abstract in Dart***

* **Abstract class:** is a restricted class that cannot be used to create objects (to access it, it must be inherited from another class).
* **Abstract method:** can only be used in an abstract class, and it does not have a body. The body is provided by the subclass (inherited from).
* **Rules for Abstract classes:**

1. An abstract class can have an abstract method (method without implementation), or not.
2. If there is at least one abstract method, then the class must be declared abstract.
3. The object of the abstract class cannot be created, but it can be extended.
4. An abstract keyword is used to declare the abstract class.
5. An abstract class can also include normal or concrete (method with the body) methods.
6. All abstract methods of parent class must be implemented in the subclass.

## Declaring Abstract Class:

**Syntax:**

**abstract** **class** ClassName {

 // Body of abstract class

}

Thank You