Java 8:

* Lambda Expressions
* Functional Interface
* Stream API
* Static Method
* Default method
* Optional class
* Predicate, supplier, consumer.

Functional Interface:

* It will consist only 1 abstract method.
* Lambda expression is used for implementing functional interfaces
* @**FuncationalInterface** annotation is used to restrict adding multiple abstract methods.
* There are 2 types of functional interface

1. Inbuilt functional interface

Ex: Predicate, Supplier, Consumer

1. User defined functional interface

**Java.util.\***

Predicate: it has abstract method return type will be Boolean and accepts only single parameter.

**Test()**

Supplier: in this abstract method there is no parameters but it will return some value. 🡺 **get();**

Consumer: in this abstract method has parameters but no return type

**Accept()**