**Q-3-> What is the difference between checked Exception and unchecked Exception?**

In Java, Exceptions are divided into two types. They are

1. **Checked Exception**

* Checked exceptions are occurred in compile time of the program and we can handle it in compile time too.
* It is direct sub class of Exception.
* These exceptions are propagated by Throw keyword.
* Checked exception are can be created manually.
* Java Virtual Machine requires to catch or handle these exceptions
* Example : IO Exception, SQL Exception

1. **Unchecked Exception**

* Unchecked exceptions are occurred in runtime of the program and we can’t handle in compile time.
* It is direct sub class of Run Time Exception class.
* These exceptions are automatically propagated.
* Unchecked exceptions are also created by manually.
* Java Virtual Machine does not require to handle or catch these exceptions.