

Lamda Assignment Question :--

Q.1) What is the lambda expression of Java ?

Ans:- A lamda expression is a method without a name ,access specifier and return value declaration . lamda expression is also known as anonymous method or “closure”.

Q.2) Can you pass lambda expressions to a method? When?

Ans:- we can pass lamda expression if and only if there must be a functional interface.

Q.2) What is the functional interface in Java 8 ?

Ans:- A functional interface is an interface that contains only one abstract method . The main advantage of a functional interface is that it can be used to lamda expression or as a method refrence. Thus the execution of lamda expression or method can be possible.

Q.3) Why do we use lambda expressions in Java ?

Ans:- Lamda expression helps to improve the functional aspect rather than the object orientation. Instead passing of lamda expression lilke an object makes programming simple in java.

Q.4) Is it mandatory for a lambda expression to have parameters ?

Ans:- No, It is not mandatory to pass the parameters in a lamda expression .

It can have zero, one or more parameters.