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2024_28_III_OOPS Using Java Lab

REC_Week 12_Java_Lamba Expressions_MCQ

Attempt : 1
Total Mark : 10
Marks Obtained : 9

Section 1 : MCQ

1.   What is a lambda expression in Java?

Answer

A way to define anonymous methods

Status : Correct   *Marks : 1/1*

2.   Which of the following interfaces is NOT a functional interface in Java?

Answer

Iterable

Status : Correct   *Marks : 1/1*

3. Can a lambda expression in Java have a body with multiple statements?

Answer

Yes, if the statements are enclosed in curly braces

Status : Correct   *Marks : 1/1*

4. Which functional interface in Java takes two arguments and returns a result?

Answer

BiFunction

Status : Correct   *Marks : 1/1*

5. Can a lambda expression have more than one parameter?

Answer

Yes, it can have multiple parameters

Status : Correct   *Marks : 1/1*

6. What is the syntax for a basic lambda expression in Java?

Answer

(parameters) -> expression

Status : Correct   *Marks : 1/1*

7. Which functional interface is commonly used with lambda expressions in Java?

Answer

Runnable

Status : Correct   *Marks : 1/1*

8. Can a lambda expression in Java have a body with multiple statements?

Answer

Yes, if the statements are enclosed in curly braces

Status : Correct   *Marks : 1/1*

9. Which of the following is a valid lambda expression in Java?

Answer

(x) -> x * 2

Status : Wrong   *Marks : 0/1*

10. What is the return type of a lambda expression in Java?

Answer

The return type is inferred from the context

Status : Correct   *Marks : 1/1*