Rajalakshmi Engineering College

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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 : 2

Section 1 : MCQ

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

Answer

Predicate

Status : Wrong   *Marks : 0/1*

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

Answer

Serializable

Status : Wrong   *Marks : 0/1*

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

Answer

Comparator

Status : Wrong   *Marks : 0/1*

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

Answer

(x) -> {return x * 2;}

Status : Wrong   *Marks : 0/1*

5. 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*

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

Answer

Yes, it can have multiple parameters

Status : Correct   *Marks : 1/1*

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

Answer

 No, it must be a single-line expression

Status : Wrong   *Marks : 0/1*

8. What is a lambda expression in Java?

Answer

A class that implements an interface

Status : Wrong   *Marks : 0/1*

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

Answer

(parameters) => expression

Status : Wrong   *Marks : 0/1*

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

Answer

The return type must be a primitive type

Status : Wrong   *Marks : 0/1*