

# Rajalakshmi Engineering College

Name: Gayathri Boopathy  
Email: 240701141@rajalakshmi.edu.in  
Roll no: 240701141  
Phone: 9363837860  
Branch: REC  
Department: CSE - Section 10  
Batch: 2028  
Degree: B.E - CSE

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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 : 8

#### Section 1 : MCQ

1. 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**

2. What is a lambda expression in Java?

**Answer**

A way to define anonymous methods

**Status : Correct**

**Marks : 1/1**

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

**Answer**

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

**Status : Wrong**

**Marks : 0/1**

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

**Answer**

Yes, it can have multiple parameters

**Status : Correct**

**Marks : 1/1**

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

**Answer**

Function

**Status : Wrong**

**Marks : 0/1**

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

**Answer**

Runnable

**Status : Correct**

**Marks : 1/1**

7. 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**

8. 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

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

**Answer**

(parameters) -> expression

**Status :** Correct

**Marks :** 1/1

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

**Answer**

Iterable

**Status :** Correct

**Marks :** 1/1