Tarea 2: Realizar los simuladores *Test 1*, *Test 2*, *Test 3*, *Test 4* y *Test 5*

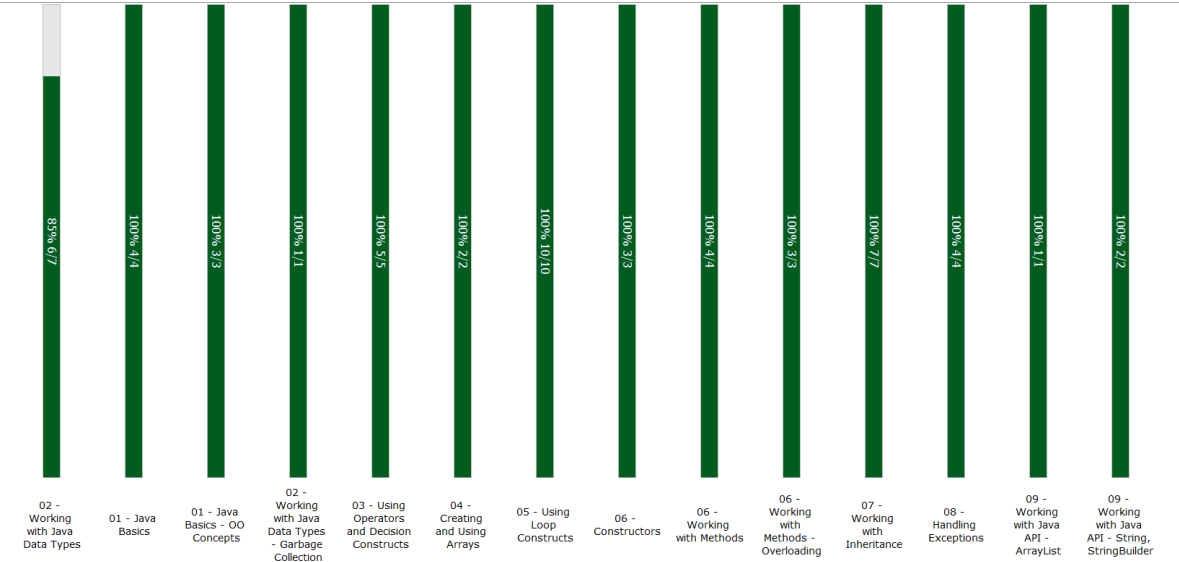## Test 1

Name	Taken on - 12 ago, '24 09:39 AM			**Status**	Passed 96%
Correct Answers	54			**Total Questions**	56
Time Taken	00:28:05			**Total Time**	01:59:28
Start Time	12 ago 24 09:39			**Finish/Pause Time**	12 ago 24 10:07

Test Details   Performance Report

S ...	Marked	Atte...	Result	Exam Objective	Difficulty Le...	Problem Statement	Note
24		✔	✔	03 - Using Operator...	Real Brainer	String str1 = "one";	
25		✔	✔	05 - Using Loop Co...	Easy	for(String s : sa){	
26		✔	✔	08 - Handling Excep...	Very Easy	try{	
27		✔	✔	02 - Working with J...	Very Tough	case 1 : System.out.print("World");	
28		✔	✔	08 - Handling Excep...	Easy	abstract void calculate();	
29		✔	✔	07 - Working with I...	Easy		
30		✔	✔	04 - Creating and U...	Real Brainer	A o1 = new C( );	
31		✔	✔	03 - Using Operator...	Real Brainer	public static void main(String[] args){	
32		✔	✔	02 - Working with J...	Very Easy	if (b2 != b1 = !b2){	
33		✔	✔	09 - Working with J...	Very Easy	private static int loop = 15 ;	
34		✔	✔	07 - Working with I...	Easy	a method overriding the given method:	
35		✔	✔	07 - Working with I...	Easy	int k = lint.thevalue; //3	
36		✔	✔	01 - Java Basics	Tough	public static void main(String[] args){	
37		✔	✔	09 - Working with J...	Very Easy	System.out.println("Hello");	
38		✔	✔	07 - Working with I...	Very Easy	al.add("a");	
39		✔	✔	01 - Java Basics	Tough	public static void main(String[] args){	
40		✔	✔	07 - Working with I...	Easy	Super s1 = new Super(); //1	
41		✔	✔	07 - Working with I...	Easy	public class TestClass {	
42		✔	✘	03 - Using Operator...	Real Brainer	Object t = new Integer(107);	
43		✔	✔	09 - Lambda Expre...	Tough	list, Predicate<List> p){	
44		✔	✔	01 - Java Basics	Very Easy	System.out.println(args[1]);	
45		✔	✔	07 - Working with I...	Easy	class Base2 extends Base{	
46		✔	✔	08 - Handling Excep...	Very Easy	public byte getValue(){ return 2; } //2	
47		✔	✔	03 - Using Operator...	Very Easy	boolean bool = false;	
48		✔	✔	01 - Java Basics	Easy	bool = (bool2 & method1(i++));	
49		✔	✔	09 - Working with J...	Tough	System.out.println(s.substring(4, 7)	
50		✔	✔	09 - Working with J...	Tough	Which of the following statements are true?	
51		✔	✔	07 - Working with I...	Easy	interface I{	
52		✔	✔	09 - Lambda Expre...	Very Tough	dataList, Predicate<Data> p){	
53		✔	✔	02 - Working with J...	Tough	Iterator<Data> i = dataList.iterator();	
54		✔	✘	02 - Working with J...	Very Easy	void doSomething(Object s){ o = s; }	
55		✔	✔	05 - Using Loop Co...	Tough	Which of the following are true about the enh...	
56		✔	✔	07 - Working with I...	Very Easy	Which one of these is a proper definition of a...	

0% 0/1	83% 5/6	100% 4/4	100% 8/8	100% 3/3	100% 4/4	100% 2/2	100% 1/1	100% 13/13	100% 5/5	100% 2/2	100% 1/1	100% 6/6
02 - Working with Java Data Types - Garbage Collection	03 - Using Operators and Decision Constructs	01 - Java Basics	02 - Working with Java Data Types	04 - Creating and Using Arrays	05 - Using Loop Constructs	06 - Working with Methods	06 - Working with Methods - Overloading	07 - Working with Inheritance	08 - Handling Exceptions	09 - Lambda Expressions	09 - Working with Java API - ArrayList	09 - Working with Java API - String, StringBuilder

Test 2

Name	Taken on - 14 ago, '24 11:24 AM		Status	Passed 98%
Correct Answers	55		Total Questions	56
Time Taken	00:54:00		Total Time	01:59:28
Start Time	14 ago 24 11:24		Finish/Pause Time	14 ago 24 12:18

Test Details | Performance Report

S ...	Marked	Atte...	Result	Exam Objective	Difficulty Le...	Problem Statement	Note
24		✔	✔	01 - Java Basics	Tough	and	
25		✔	✔	01 - Java Basics	Easy	Which of these statements are true?	
26		✔	✔	03 - Using Operator...	Easy	case true :	
27	✔	✔	✔	03 - Using Operator...	Tough	}	
28		✔	✔	02 - Working with J...	Real Brainer	Which of the following comparisons will yield f...	
29		✔	✔	05 - Using Loop Co...	Tough		
30		✔	✔	06 - Constructors	Tough	public void TestClass(long pLong) { ll	
31		✔	✔	07 - Working with I...	Very Easy	Which of the following are valid declarations i...	
32		✔	✔	09 - Working with J...	Easy	Which of these expressions will obtain the	
33		✔	✔	02 - Working with J...	Easy	Which of these assignments are valid?	
34		✔	✔	06 - Constructors	Easy	public TestClass(int a, int b) { } // 1	
35		✔	✔	05 - Using Loop Co...	Very Tough	int x = 10;	
36		✔	✘	02 - Working with J...	Very Easy	public static void main(String[] args)	
37		✔	✔	03 - Using Operator...	Very Easy	int expr2 ="="+(5="+"9) Square();... // LINE	
38		✔	✔	09 - Working with J...	Very Easy	stringBuilderTest(StringBuilder s){	
39		✔	✔	07 - Working with I...	Tough	ArrayList<>();	
40		✔	✔	02 - Working with J...	Tough	Long ln = new Long(42);	
41		✔	✔	05 - Using Loop Co...	Very Easy	public static void main(String[]	
42		✔	✔	08 - Handling Excep...	Real Brainer	throws Exception{	
43		✔	✔	02 - Working with J...	Real Brainer	Which of the following are valid classes?	
44		✔	✔	05 - Using Loop Co...	Very Easy	}	
45		✔	✔	02 - Working with J...	Very Easy	int b = 0;	
46		✔	✔	06 - Working with ...	Very Easy	static void m2(){ } // 4	
47		✔	✔	01 - Java Basics - O...	Easy	Which of the following are features of Java?S...	
48		✔	✔	05 - Using Loop Co...	Tough	while(true){	
49		✔	✔	07 - Working with I...	Very Easy	}	
50		✔	✔	05 - Using Loop Co...	Easy	while(!flag){	
51		✔	✔	02 - Working with J...	Tough	...if(Math.random()>0.5) break POINT1	
52		✔	✔	02 - Working with J...	Easy	String("aaaaa"); //1	
53		✔	✔	01 - Java Basics - O...	Easy	When a class, whose members should be acc...	
54		✔	✔	01 - Java Basics	Very Easy		
55		✔	✔	06 - Constructors	Tough	int i;	
56		✔	✔	07 - Working with I...	Real Brainer	int i = 4;	

Category	Score
02 - Working with Java Data Types	85% 6/7
01 - Java Basics	100% 4/4
01 - Java Basics - OO Concepts	100% 3/3
02 - Working with Java Data Types - Garbage Collection	100% 1/1
03 - Using Operators and Decision Constructs	100% 5/5
04 - Creating and Using Arrays	100% 2/2
05 - Using Loop Constructs	100% 10/10
06 - Constructors	100% 3/3
06 - Working with Methods	100% 4/4
06 - Working with Methods - Overloading	100% 3/3
07 - Working with Inheritance	100% 7/7
08 - Handling Exceptions	100% 4/4
09 - Working with Java API - ArrayList	100% 1/1
09 - Working with Java API - String, StringBuilder	100% 2/2

Test 3

Name	Taken on - 15 ago, '24 12:33 PM			Status	Passed 96%
Correct Answers	54			Total Questions	56
Time Taken	00:17:26			Total Time	01:59:28
Start Time	15 ago 24 12:33			Finish/Pause Time	15 ago 24 12:51

Test Details Performance Report

S ...	Marked	Atte...	Result	Exam Objective	Difficulty Le...	Problem Statement	Note
24		✔	✔	08 - Handling Excep...	Easy	public void myMethod() throws XXXX{	
25		✔	✔	05 - Using Loop Co...	Very Easy	for (int i = 0, i = 10; sum > 20; ++	
26		✔	✔	02 - Working with J...	Very Easy	a.link = b;	
27		✔	✔	06 - Working with ...	Tough	protected int arr[]{ techli 0; }	
28		✔	✔	07 - Working with I...	Very Tough		
29		✔	✔	01 - Java Basics - O...	Easy	Which of the following are benefits of polymo...	
30		✔	✔	08 - Handling Excep...	Tough	2. void printMe(Object[] oa){	
31		✔	✔	03 - Using Operator...	Very Easy	if((i++ == 0) & (i++ == 2)){	
32		✔	✔	02 - Working with J...	Very Easy	8. s.grade();	
33		✔	✔	02 - Working with J...	Tough	XXX amount = 1000.0;	
34		✔	✔	08 - Handling Excep...	Tough	6. System.out.println(e);	
35		✔	✔	01 - Java Basics - O...	Easy	}	
36		✔	✔	07 - Working with I...	Very Easy	new TestClass();	
37		✔	✔	08 - Handling Excep...	Easy	} catch (Exception e) {	
38		✔	✘	01 - Java Basics	Easy	Following options show the complete code lis...	
39		✔	✔	06 - Working with ...	Very Easy	s1 = sM1("c");	
40		✔	✔	01 - Java Basics	Very Easy	package test;	
41		✔	✔	03 - Using Operator...	Easy	Which of the following statements will compil...	
42		✔	✔	06 - Working with ...	Very Easy	package com.enthu.qb;	
43		✔	✔	04 - Creating and U...	Very Easy	Which of the following option(s) correctly dec...	
44		✔	✔	03 - Using Operator...	Easy	Which of the following statements are true?	
45		✔	✔	09 - Working with J...	Very Easy	Which of these statements concerning the	
46		✔	✔	07 - Working with I...	Easy	class B extends A{	
47		✔	✔	03 - Using Operator...	Easy	boolean hasParams = (args == null	
48		✔	✔	07 - Working with I...	Very Tough	public void methodA(){	
49		✔	✔	06 - Working with ...	Easy	ref = new TestClass();	
50		✔	✔	02 - Working with J...	Easy	int coupon, offset, base; //3	
51		✔	✔	08 - Handling Excep...	Very Easy	public static void main(String args[]){	
52		✔	✘	03 - Using Operator...	Very Tough	if((i=++i)	(i++ == i)){	
53		✔	✔	06 - Working with ...	Very Easy		
54		✔	✔	02 - Working with J...	Very Tough	String get(){	
55		✔	✔	07 - Working with I...	Very Easy	List students = new ArrayList();	
56		✔	✔	Miscellaneous	Easy	double d = 100.0;	
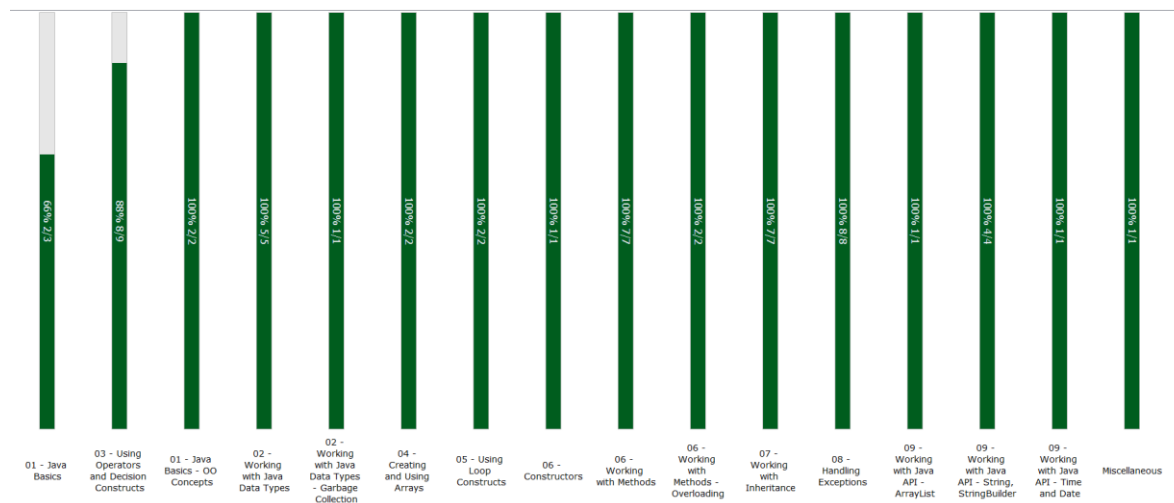
Test 4

Name	Taken on - 16 ago, '24 11:39 AM		Status	Passed 98%
Correct Answers	55		Total Questions	56
Time Taken	00:33:04		Total Time	01:59:28
Start Time	16 ago 24 11:39		Finish/Pause Time	16 ago 24 12:12

Test Details | Performance Report

S ...	Marked	Atte...	Result	Exam Objective	Difficulty Le...	Problem Statement	Note
24		✓	✓	08 - Handling Excep...	Very Easy	public static void main(String[] args)	
25	✓	✓	✓	09 - Working with J...	Tough	List al = new ArrayList(); //1	
26	✓	✓	✓	07 - Working with I...	Easy	int i, j, k;	
27		✓	✓	05 - Using Loop Co...	Very Easy	public SubClass(int m, int n)	
28	✓	✓	✓	03 - Using Operator...	Very Tough	public static void main(String[] args)	
29		✓	✓	06 - Working with ...	Very Easy	return	
30		✓	✓	04 - Creating and U...	Easy	public void showTwo(int myValue){	
31		✓	✓	04 - Creating and U...	Very Easy	int[][] array3;	
32		✓	✓	09 - Working with J...	Very Easy	Which of these array declarations and instant...	
33		✓	✓	05 - Using Loop Co...	Very Easy	Which of the following methods can be called ...	
34		✓	✓	08 - Handling Excep...	Very Tough	Which of these statements are valid when oc...	
35		✓	✓	04 - Creating and U...	Tough	finally{ return 7;	
36		✓	✓	08 - Handling Excep...	Very Easy	} finally{	
37		✓	✓	07 - Working with I...	Tough		
38		✓	✓	02 - Working with J...	Very Easy	}	
39	✓	✓	✓	08 - Handling Excep...	Tough	if(r) { doA(15); // 3	
40		✓	✓	09 - Working with J...	Very Easy	" hello java guru " .trim();	
41		✓	✓	02 - Working with J...	Very Easy	public void addMore(int more){	
42		✓	✓	02 - Working with J...	Very Easy	Which of these are NOT legal declarations wit...	
43		✓	✗	03 - Using Operator...	Very Tough	case 'b': // 1	
44	✓	✓	✓	09 - Working with J...	Tough	ddd-ddd-dddd (where d stands for a digit),	
45		✓	✓	05 - Using Loop Co...	Very Easy	public static void main(String[]	
46		✓	✓	07 - Working with I...	Very Easy	B b = new B();	
47		✓	✓	03 - Using Operator...	Very Easy	int a = 1;	
48		✓	✓	05 - Using Loop Co...	Very Tough	for (int k = 0; k < 3; k++	
49		✓	✓	04 - Creating and U...	Tough	Which of the following are valid code fragmen...	
50		✓	✓	06 - Constructors	Very Easy	Given a class named Test, which of these wo...	
51		✓	✓	05 - Using Loop Co...	Very Easy	while(x<values.length){	
52		✓	✓	05 - Using Loop Co...	Easy	args) {	
53		✓	✓	07 - Working with I...	Very Easy	}	
54		✓	✓	05 - Using Loop Co...	Tough	int i = 1; int i = Integer.parseInt(args[1]);	
55	✓	✓	✓	02 - Working with J...	Easy	System.out.println(args[i]);	
56		✓	✓	08 - Handling Excep...	Easy	int i = Integer.parseInt(s);	

View Questions   Pause Test   Evaluate Test

03 - Using Operators and Decision Constructs	01 - Java Basics	01 - Java Basics - OO Concepts	02 - Working with Java Data Types	02 - Working with Java Data Types - Garbage Collection	04 - Creating and Using Arrays	05 - Using Loop Constructs	06 - Constructors	06 - Working with Methods	06 - Working with Methods - Overloading	07 - Working with Inheritance	08 - Handling Exceptions	09 - Lambda Expressions	09 - Working with Java API - ArrayList	09 - Working with Java API - String, StringBuilder
66% 2/3	100% 3/3	100% 1/1	100% 6/6	100% 1/1	100% 6/6	100% 10/10	100% 1/1	100% 1/1	100% 2/2	100% 8/8	100% 6/6	100% 1/1	100% 2/2	100% 5/5

Test 5

Name	Taken on - 17 ago, '24 01:47 PM		Status	Passed 96%
Correct Answers	53		Total Questions	55
Time Taken	00:30:37		Total Time	01:57:20
Start Time	17 ago 24 13:47		Finish/Pause Time	17 ago 24 14:18

Test Details Performance Report

S ...	Marked	Atte...	Result	Exam Objective	Difficulty Le...	Problem Statement	Note
1		✔	✔	01 - Java Basics - O...	Very Tough	Identify correct option(s)	
2		✔	✔	08 - Handling Excep...	Very Easy		
3		✔	✔	07 - Working with I...	Easy		
4		✔	✔	03 - Using Operator...	Real Brainer		
5		✔	✔	02 - Working with J...	Very Easy		
6		✔	✔	05 - Using Loop Co...	Tough		
7		✔	✔	09 - Lambda Expre...	Very Easy		
8		✔	✔	03 - Using Operator...	Very Tough		
9		✔	✔	03 - Using Operator...	Tough		
10		✔	✔	03 - Using Operator...	Very Easy		
11		✔	✔	01 - Java Basics	Very Easy		
12		✔	✔	06 - Working with ...	Very Easy		
13		✔	✘	09 - Working with J...	Tough		
14		✔	✔	09 - Working with J...	Easy	Which of the following operators can be used...	
15		✔	✔	03 - Using Operator...	Very Easy		
16		✔	✔	07 - Working with I...	Real Brainer		
17		✔	✔	06 - Working with ...	Very Tough	public RETURNTYPE methodX(byte by){	
18		✔	✔	06 - Working with ...	Very Easy		
19		✔	✔	03 - Using Operator...	Very Tough		
20		✔	✔	07 - Working with I...	Easy	Runnable.)	
21		✔	✔	07 - Working with I...	Tough		
22		✔	✔	08 - Handling Excep...	Very Easy		
23		✔	✔	02 - Working with J...	Tough		
24		✔	✔	03 - Using Operator...	Very Easy		
25	✔	✔	✘	03 - Using Operator...	Very Tough	char c = 1;	
26		✔	✔	04 - Creating and U...	Very Easy		
27		✔	✔	09 - Working with J...	Easy	Which of these are not part of the StringBuil...	
28		✔	✔	02 - Working with J...	Very Tough	class SomeClass{	
29		✔	✔	06 - Working with ...	Tough		
30		✔	✔	06 - Working with ...	Very Easy		
31		✔	✔	03 - Using Operator...	Easy		
32		✔	✔	05 - Using Loop Co...	Real Brainer	if (j > i) break labelB;	
33		✔	✔	06 - Working with ...	Tough		