Evidencia de aprobación de simuladores (Semana 3)

Test 6. Working with Constructors, Methods, and Encapsulation

Test Overview

Name	Taken on - 31 jul, '24 03:39 PM	**Status**	Passed 80%
Correct Answers	16	**Total Questions**	20
Time Taken	00:42:28	**Total Time**	00:42:40
Start Time	31 jul 24 15:39	**Finish/Pause Time**	31 jul 24 16:31

Test Details | Performance Report

S ...	Marked	Att...	Result	Exam Objective	Difficulty Le...	Problem Statement
1		✓	✓	06 - Working with Methods - O...	Very Easy	void ml(String x){
2		✓	✓	06 - Working with Methods - O...	Very Easy	public class OverloadTest{
3		✓	✓	06 - Working with Methods	Very Easy	a = 20;
4		✓	✓	01 - Java Basics - OO Concepts	Easy	given the following requirem
5		✓	✓	06 - Working with Methods - O...	Tough	1. Implement three classes -
6		✓	✓	06 - Constructors	Tough	void probe(Long x) { S
7		✓	✓	06 - Constructors	Tough	int i;
8		✓	✗	06 - Working with Methods - O...	Tough	public void TestClass(l
9		✓	✓	06 - Working with Methods	Very Easy	class YYY extends XXX{
10		✓	✓	06 - Working with Methods	Very Easy	}
11		✓	✓	06 - Working with Methods	Very Easy	protected int value = 10
12		✓	✗	06 - Working with Methods - O...	Very Easy	Which of the following code f
13		✓	✓	06 - Working with Methods	Easy	public int setVar(int a, i
14		✓	✓	06 - Working with Methods	Very Easy	processStacks (s1,s2
15		✓	✗	06 - Constructors	Easy	public class Test{
16		✓	✓	06 - Working with Methods	Very Easy	Which of the following metho
17		✓	✓	06 - Working with Methods	Very Easy	public void showTwo(in
18		✓	✓	06 - Working with Methods	Very Easy	public void showTwo(in
19		✓	✗	06 - Working with Methods - O...	Very Easy	this.myValue = myV
20		✓	✓	06 - Working with Methods	Very Tough	static{
						s1 = sM1("b");

Test Overview

Name	Taken on - 31 jul, '24 06:27 PM	**Status**	Passed 72%
Correct Answers	13	**Total Questions**	18
Time Taken	00:52:21	**Total Time**	00:38:24
Start Time	31 jul 24 18:27	**Finish/Pause Time**	31 jul 24 19:25

Test Details | Performance Report

S ...	Marked	Atte...	Result	Exam Objective	Difficulty Le...	Problem Statement
1		✓	✗	01 - Java Basics - OO Concepts	Easy	... other irrelevant co
2		✓	✓	06 - Working with Methods	Very Easy	Which of the following code f
3		✓	✓	06 - Working with Methods	Very Easy	static{
4		✓	✓	06 - Constructors	Easy	s1 = sM1("c");
5		✓	✓	06 - Working with Methods - O...	Very Easy	}
6		✓	✗	01 - Java Basics - OO Concepts	Easy	void ml(String x){
7		✓	✓	06 - Working with Methods	Very Easy	public void setRadius(
8		✓	✓	06 - Working with Methods - O...	Tough	if(r>99) throw new
9		✓	✓	06 - Constructors	Tough	Which of the following metho
10		✓	✓	01 - Java Basics - OO Concepts	Tough	class YYY extends XXX{
11		✓	✗	06 - Working with Methods - O...	Tough	int i;
12		✓	✓	06 - Working with Methods - O...	Tough	private void computeAv
13		✓	✓	06 - Working with Methods	Very Easy	}
14		✓	✗	01 - Java Basics - OO Concepts	Easy	}
15		✓	✓	06 - Working with Methods	Tough	}
16		✓	✗	06 - Working with Methods	Easy	When a class, whose member
17		✓	✓	01 - Java Basics - OO Concepts	Easy	public void setAngle(
18		✓	✓	06 - Constructors	Easy	public static void main
						ref = new TestClass(
						given the following requirem
						1. Implement three classes -
						public TestClass(int a,

Test 7. Woking with Inheritance

Test Overview

Name	Taken on - 01 ago, '24 03:12 PM	**Status**	Passed 82%
Correct Answers	14	**Total Questions**	17
Time Taken	01:00:15	**Total Time**	00:36:16
Start Time	01 ago 24 15:12	**Finish/Pause Time**	01 ago 24 16:12

Test Details | Performance Report

S ...	Marked	Atte...	Result	Exam Objective	Difficulty Le...	Problem Statement
1		✓	✓	07 - Working with Inheritance	Tough	interface T1{
2		✓	✓	07 - Working with Inheritance	Easy	}
3		✓	✓	07 - Working with Inheritance	Easy	int VALUE = 10;
5		✓	✓	07 - Working with Inheritance	Easy	}
7		✓	✓	07 - Working with Inheritance	Very Easy	class SubClass extends Bas
8		✓	✓	07 - Working with Inheritance	Easy	
9		✓	✓	07 - Working with Inheritance	Easy	Barbie(){
10		✓	✓	07 - Working with Inheritance	Easy	
11		✓	✓	07 - Working with Inheritance	Easy	}
12		✓	✓	07 - Working with Inheritance	Easy	class AA extends A {
13		✓	✓	07 - Working with Inheritance	Real Brainer	public class B extends A{
15		✓	✓	07 - Working with Inheritance	Very Easy	public class ExtendsTest{
16		✓	✓	07 - Working with Inheritance	Easy	class Base2 extends Base{
17		✓	✓	07 - Working with Inheritance	Very Easy	public static void main
4		✓	✗	07 - Working with Inheritance	Easy	int i, j, k;
6		✓	✗	07 - Working with Inheritance	Tough	public void moveBack(i
14		✓	✗	07 - Working with Inheritance	Real Brainer	int i = 4;

Test Overview

Name	Taken on - 01 ago, '24 09:27 PM	**Status**	Passed 80%
Correct Answers	16	**Total Questions**	20
Time Taken	00:47:25	**Total Time**	00:42:40
Start Time	01 ago 24 21:27	**Finish/Pause Time**	01 ago 24 22:20

Test Details | Performance Report

S ...	Marked	Atte...	Result	Exam Objective	Difficulty Le...	Problem Statement
1		✓	✓	07 - Working with Inheritance	Very Easy	class SubClass extends Base(
4		✓	✓	07 - Working with Inheritance	Very Easy	public class ExtendsTest{
5		✓	✓	07 - Working with Inheritance	Very Easy	Which one of these is a proper
6		✓	✓	07 - Working with Inheritance	Very Tough	}
7		✓	✓	07 - Working with Inheritance	Tough	public void moveBack(int
8		✓	✓	07 - Working with Inheritance	Easy	Which of the following method
9		✓	✓	07 - Working with Inheritance	Very Easy	public abstract void m2
11		✓	✓	07 - Working with Inheritance	Very Easy	Which of the following are valid
12		✓	✓	07 - Working with Inheritance	Real Brainer	public class B extends A{
14		✓	✓	07 - Working with Inheritance	Easy	}
15		✓	✓	07 - Working with Inheritance	Very Easy	}
16		✓	✓	07 - Working with Inheritance	Real Brainer	}
17		✓	✓	07 - Working with Inheritance	Very Easy	public static void main(
18		✓	✓	07 - Working with Inheritance	Tough	}
19		✓	✓	07 - Working with Inheritance	Easy	int VALUE = 10;
20		✓	✓	07 - Working with Inheritance	Easy	class AA extends A {
2		✓	✗	07 - Working with Inheritance	Easy	class B extends A{
3		✓	✗	07 - Working with Inheritance	Easy	Barbie(){
10		✓	✗	07 - Working with Inheritance	Tough	public int gearRatio = 9;
13		✓	✗	07 - Working with Inheritance	Easy	public class TestClass {

Test 8. Java Basics

Test Overview

Name	Taken on - 30 jul, '24 04:06 PM	**Status**	Passed 70%
Correct Answers	7	**Total Questions**	10
Time Taken	00:37:17	**Total Time**	00:21:20
Start Time	30 jul 24 16:06	**Finish/Pause Time**	30 jul 24 22:01

Test Details | Performance Report

S ...	Marked	Atte...	Result	Exam Objective	Difficulty Le...	Problem Statement
1		✓	✓	08 - Handling Exceptions	Very Easy	}
3		✓	✓	08 - Handling Exceptions	Tough	6. System.out.pri
4		✓	✓	08 - Handling Exceptions	Very Easy	if(i >5) bre
5		✓	✓	08 - Handling Exceptions	Easy	abstract void calculate()
8		✓	✓	08 - Handling Exceptions	Easy	return;
9		✓	✓	08 - Handling Exceptions	Very Tough	finally{
10		✓	✓	08 - Handling Exceptions	Very Easy	}
2		✓	✗	08 - Handling Exceptions	Easy	int i = doIt() / (-
6		✓	✗	08 - Handling Exceptions	Very Easy	//in file B.java
7		✓	✗	08 - Handling Exceptions	Tough	public class B extends A{
						2. void printMe(Object[] oa)

Test Overview

Name	Taken on - 31 jul, '24 12:13 PM	**Status**	Passed 100%
Correct Answers	9	**Total Questions**	9
Time Taken	00:27:09	**Total Time**	00:19:12
Start Time	31 jul 24 12:14	**Finish/Pause Time**	31 jul 24 12:43

Test Details | Performance Report

S ...	Marked	Atte...	Result	Exam Objective	Difficulty Le...	Problem Statement
1		✓	✓	08 - Handling Exceptions	Tough	}
2		✓	✓	08 - Handling Exceptions	Very Easy	}
3		✓	✓	08 - Handling Exceptions	Easy	finally{
4		✓	✓	08 - Handling Exceptions	Easy	public void myMethod()
5		✓	✓	08 - Handling Exceptions	Easy	return;
6		✓	✓	08 - Handling Exceptions	Easy	int i = Integer.parseInt
7		✓	✓	08 - Handling Exceptions	Very Easy	int i = doIt() / (-
8		✓	✓	08 - Handling Exceptions	Very Easy	}
9		✓	✓	08 - Handling Exceptions	Easy	//in file B.java
						public class B extends A{
						Which of the following standard