Simuladores – Working with Constructors, Methods and Encapsulation

Test Overview

Name	Taken on - 06 may, '24 05:27 p. m.	**Status**	Passed 74%
Correct Answers	14	**Total Questions**	19
Time Taken	00:12:04	**Total Time**	00:40:32
Start Time	06 may 24 17:27	**Finish/Pause Time**	06 may 24 17:40

Test Details | Performance Report

S...	Marked	Atte...	Result	Exam Objective	Difficulty L...	Problem Statement	Note
1		✓	✗	06 - Working with ...	Very Easy	package test;	
2		✓	✓	06 - Working with ...	Very Easy	}	
3		✓	✓	06 - Working with ...	Very Easy	void m1(String x){	
4		✓	✓	06 - Working with ...	Easy	processStacks (s1,s2);	
5		✓	✗	06 - Constructors	Very Easy	}	
6		✓	✓	06 - Working with ...	Very Easy	Which of the following code fragments are ...	
7		✓	✓	06 - Constructors	Easy	}	
8		✓	✓	06 - Working with ...	Real Brainer	static DatabaseWrapper getDatabase()	
9		✓	✓	06 - Working with ...	Very Easy	}	
10		✓	✗	06 - Working with ...	Very Easy	public static void printSum(float	
11		✓	✓	01 - Java Basics - ...	Easy	Which of the following are correct about "e...	
12		✓	✓	06 - Working with ...	Very Easy	package com.enthu.qb;	
13		✓	✗	06 - Working with ...	Very Easy	s1 = sM1("c");	
14		✓	✓	06 - Working with ...	Tough	int x;	
15		✓	✓	01 - Java Basics - ...	Very Tough	Identify correct option(s)	
16		✓	✗	06 - Working with ...	Very Easy	}	
17		✓	✓	01 - Java Basics - ...	Easy	}	
18		✓	✓	06 - Working with ...	Very Easy	protected int value = 10;	
19		✓	✓	01 - Java Basics - ...	Easy	Encapsulation ensures that ...	

View Questions Pause Test Evaluate Test

Test Overview

Name	Taken on - 06 may, '24 06:01 p. m.	**Status**	Passed 82%
Correct Answers	14	**Total Questions**	17
Time Taken	00:10:44	**Total Time**	00:36:16
Start Time	06 may 24 18:01	**Finish/Pause Time**	06 may 24 18:12

Test Details | Performance Report

S...	Marked	Atte...	Result	Exam Objective	Difficulty L...	Problem Statement	Note
1		✓	✗	06 - Working with ...	Easy	Which of the following are true regarding o...	
2		✓	✓	06 - Working with ...	Tough	public void setAngle(double a){	
3		✓	✓	06 - Constructors	Easy		
4		✓	✓	01 - Java Basics - ...	Easy	Which of the following are benefits of poly...	
5		✓	✓	01 - Java Basics - ...	Easy	updateArea();	
6		✓	✓	06 - Working with ...	Very Easy	}	
7		✓	✗	06 - Working with ...	Real Brainer	}	
8		✓	✗	06 - Working with ...	Tough	a.link = b;	
9		✓	✓	06 - Working with ...	Very Easy	package test;	
10		✓	✓	01 - Java Basics - ...	Easy	Which of the following are features of Java?...	
11		✓	✓	06 - Working with ...	Very Tough	abstract class Wow{	
12		✓	✓	06 - Working with ...	Real Brainer	static DatabaseWrapper getDatabase()	
13		✓	✓	01 - Java Basics - ...	Easy	are given the following requirements - 1. Implement three classes - Car, SUV,	
14		✓	✓	06 - Working with ...	Very Tough	public RETURNTYPE methodX(byte by){	
15		✓	✓	06 - Working with ...	Very Easy	public class OverloadTest{	
16		✓	✓	01 - Java Basics - ...	Easy	}	
17		✓	✓	06 - Working with ...	Easy	int perform_work(int time, int	

View Questions Pause Test Evaluate Test

Simuladores – Working with Inheritance

Test Overview

Name	Taken on - 08 may, '24 04:10 p. m.	**Status**	Passed 78%
Correct Answers	14	**Total Questions**	18
Time Taken	00:09:07	**Total Time**	00:38:24
Start Time	08 may 24 16:10	**Finish/Pause Time**	08 may 24 16:19

Test Details | Performance Report

S...	Marked	Atte...	Result	Exam Objective	Difficulty L...	Problem Statement	Note
1		✓	✓	07 - Working with ...	Tough	}	
2		✓	✓	07 - Working with ...	Real Brainer	public class B extends A{	
3		✓	✓	07 - Working with ...	Very Tough	protected int m1(){ return 0; }	
4		✓	✓	07 - Working with ...	Tough	public int gearRatio = 9;	
5		✓	✓	07 - Working with ...	Very Easy	Which of the following are valid declaration...	
6		✓	✓	07 - Working with ...	Tough	public void moveBack(int by) {	
7		✓	✗	07 - Working with ...	Very Tough		
8		✓	✓	07 - Working with ...	Very Easy	and the following object instantiations:	
9		✓	✗	07 - Working with ...	Easy	}	
10		✓	✓	07 - Working with ...	Very Easy	A() { this("hello", "world"); }	
11		✓	✓	07 - Working with ...	Very Easy	A(String s){ System.out.println(s)	
12		✓	✗	07 - Working with ...	Tough	B b = new B();	
13		✓	✓	07 - Working with ...	Very Tough	}	
14		✓	✓	07 - Working with ...	Very Easy	}	
15		✓	✓	07 - Working with ...	Very Easy	public static void main(String[] arg	
16		✓	✓	07 - Working with ...	Real Brainer	}	
17		✓	✓	07 - Working with ...	Very Tough	bar");	
18		✓	✗	07 - Working with ...	Easy	class Base2 extends Base{	

View Questions Pause Test Evaluate Test

Test Overview

Name	Taken on - 08 may, '24 04:27 p. m.	**Status**	Passed 74%
Correct Answers	14	**Total Questions**	19
Time Taken	00:05:03	**Total Time**	00:40:32
Start Time	08 may 24 16:27	**Finish/Pause Time**	08 may 24 16:32

Test Details | Performance Report

S...	Marked	Atte...	Result	Exam Objective	Difficulty L...	Problem Statement	Note
1		✓	✓	07 - Working with ...	Very Tough		
2		✓	✓	07 - Working with ...	Real Brainer	public class B extends A{	
3		✓	✓	07 - Working with ...	Easy	class B extends A{	
4		✓	✓	07 - Working with ...	Real Brainer	}	
5		✓	✓	07 - Working with ...	Easy	}	
6		✓	✓	07 - Working with ...	Real Brainer	}	
7		✓	✓	07 - Working with ...	Very Easy	new TestClass();	
8		✓	✗	07 - Working with ...	Tough	}	
9		✓	✓	07 - Working with ...	Very Easy	public static void main (String arg	
10		✓	✓	07 - Working with ...	Easy	Automobile a = new Automobile()	
11		✓	✓	07 - Working with ...	Tough	public int gearRatio = 9;	
12		✓	✓	07 - Working with ...	Easy	int j = s.theValue; //2	
13		✓	✗	07 - Working with ...	Easy	int k = Int.theValue; //3	
14		✓	✗	07 - Working with ...	Very Tough	int i, j, k;	
15		✓	✓	07 - Working with ...	Easy	public SubClass(int m, int n)	
16		✓	✗	07 - Working with ...	Easy	enthu.trans.FrameC	
17		✓	✓	07 - Working with ...	Very Tough	class Barbie extends Doll{	
18		✓	✗	07 - Working with ...	Tough	class Base1 extends Base{	
19		✓	✓	07 - Working with ...	Very Easy	public byte getValue(){ return 2; }	
						public class TestClass {	
						interface I1{	

View Questions Pause Test Evaluate Test

Simuladores – Handling Exceptions

Test Overview

Name	Taken on - 09 may, '24 04:16 p. m.	**Status**	Passed 80%
Correct Answers	8	**Total Questions**	10
Time Taken	00:03:52	**Total Time**	00:21:20
Start Time	09 may 24 16:17	**Finish/Pause Time**	09 may 24 16:20

Test Details | Performance Report

S...	Marked	Atte...	Result	Exam Objective	Difficulty L...	Problem Statement	Note
1		✓	✓	08 - Handling Exce...	Tough	static void doTest() throws	
2		✓	✓	08 - Handling Exce...	Very Easy	// some I/O operations	
3		✓	✓	08 - Handling Exce...	Easy	abstract void calculate();	
4		✓	✓	08 - Handling Exce...	Tough	}	
5		✓	✗	08 - Handling Exce...	Very Tough	ExceptionTest et = new	
6		✓	✓	08 - Handling Exce...	Tough	Java's Exception mechanism helps in which ...	
7		✓	✓	08 - Handling Exce...	Tough		
8		✓	✗	08 - Handling Exce...	Tough	Checked exceptions are meant for...	
9		✓	✓	08 - Handling Exce...	Tough	Which of the following are standard Java ex...	
10		✓	✓	08 - Handling Exce...	Easy	int i = Integer.parseInt(s);	

View Questions Pause Test Evaluate Test

Test Overview

Name	Taken on - 09 may, '24 04:23 p. m.	**Status**	Passed 90%
Correct Answers	9	**Total Questions**	10
Time Taken	00:03:21	**Total Time**	00:21:20
Start Time	09 may 24 16:23	**Finish/Pause Time**	09 may 24 16:27

Test Details | Performance Report

S...	Marked	Atte...	Result	Exam Objective	Difficulty L...	Problem Statement	Note
1		✓	✓	08 - Handling Exce...	Tough		
2		✓	✓	08 - Handling Exce...	Tough	}	
3		✓	✓	08 - Handling Exce...	Tough	e) {	
4		✓	✓	08 - Handling Exce...	Real Brainer	args) throws Exception{	
5		✓	✗	08 - Handling Exce...	Tough	+---- IndexOutOfBoundsException	
6		✓	✓	08 - Handling Exce...	Very Easy	public static void main(String	
7		✓	✓	08 - Handling Exce...	Easy	abstract void calculate();	
8		✓	✓	08 - Handling Exce...	Easy	args[]) throws SomeThrowable{	
9		✓	✓	08 - Handling Exce...	Very Easy	handle any exception thrown from the code	
10		✓	✓	08 - Handling Exce...	Very Easy	} finally{	

View Questions Pause Test Evaluate Test