

Working with Constructors, Methods, and Encapsulation

ETS Test Overview

Name	Taken on - 13 feb, '24 06:45 p. m.	Status	Passed 74%
Correct Answers	14	Total Questions	19
Time Taken	00:08:04	Total Time	00:40:32
Start Time	13 feb 24 18:45	Finish/Pause Time	13 feb 24 18:53

Test DetailsPerformance Report

S ...	Marked	Atte...	Result	Exam Objective	Difficulty Le...	Problem Statement	Note
1		✓	✓	06 - Working with ...	Very Tough	abstract class Wow{	
2		✓	✓	01 - Java Basics - O...	Tough	short firstValue = 5;	
3		✓	✗	06 - Constructors	Very Easy	}	
4		✓	✓	06 - Working with ...	Very Easy	}	
5		✓	✗	06 - Working with ...	Very Easy	public static void printSum(float a	
6		✓	✓	01 - Java Basics - O...	Easy	public static void sayHello(){	
7		✓	✓	06 - Working with ...	Real Brainer	Encapsulation ensures that ...	
8		✓	✓	01 - Java Basics - O...	Very Easy	}	
9		✓	✗	06 - Working with ...	Easy	What is meant by "encapsulation" ?	
10		✓	✗	06 - Constructors	Tough	Which of the following are true regarding ove...	
11		✓	✓	06 - Constructors	Tough	public void TestClass(long pLong) { ll :	
12		✓	✓	01 - Java Basics - O...	Easy	public void setRadius(int r){	
13		✓	✓	06 - Constructors	Easy	if(r>99) throw new IllegalArgumentException;	
14		✓	✓	01 - Java Basics - O...	Easy	}	
15		✓	✗	06 - Working with ...	Very Easy	When a class, whose members should be acc...	
16		✓	✓	06 - Working with ...	Very Easy	}	
17		✓	✓	06 - Working with ...	Very Easy	public class Test{	
18		✓	✓	06 - Working with ...	Easy	public int id;	
19		✓	✓	06 - Working with ...	Very Easy	return time*speed ;}	
20		✓	✓	06 - Working with ...	Very Easy	protected int value = 10;	
21		✓	✓	01 - Java Basics - O...	Easy	}	
22		✓	✓	06 - Working with ...	Very Easy	}	

Test Overview

Name Taken on - 14 feb, '24 01:39 p. m.

Status Passed 67%

Correct Answers 12

Total Questions 18

Time Taken 00:28:34

Total Time 00:38:24

Start Time 14 feb 24 13:39

Finish/Pause Time 14 feb 24 14:08

Test Details Performance Report

S ...	Marked	Atte...	Result	Exam Objective	Difficulty Le...	Problem Statement	Note
1		✓	✗	06 - Constructors	Tough	<pre>int i;</pre>	
2		✓	✓	06 - Working with ...	Real Brainer	<pre>}</pre>	
3		✓	✓	06 - Working with ...	Tough	<pre>,</pre>	
4		✓	✓	06 - Working with ...	Very Easy	<pre>}</pre>	
5		✓	✗	06 - Working with ...	Tough	<pre>void probe(Long x) { System.out.printl</pre>	
6		✓	✗	06 - Working with ...	Very Easy	<pre>package com.enthu.qb;</pre>	
7		✓	✓	01 - Java Basics - O...	Easy	<pre>public void setradius(int r){</pre>	
8		✓	✓	06 - Working with ...	Very Easy	<pre>if(x>00) throw new IllegalArgumentException</pre>	
9		✓	✓	01 - Java Basics - O...	Easy	<pre>} given the following requirements - 1. Implement three classes - Car, SUV, and</pre>	
10		✓	✓	06 - Constructors	Easy	<pre>public static void main(String args[]){</pre>	
11		✓	✓	06 - Working with ...	Easy	<pre>ref = new TestClass();</pre>	
12		✓	✗	01 - Java Basics - O...	Easy	Which of the following are correct about "enc...	
13		✓	✗	06 - Working with ...	Very Easy	<pre>public class OverloadTest{</pre>	
14		✓	✗	06 - Working with ...	Tough	<pre>class YYY extends XXX{</pre>	
15		✓	✓	01 - Java Basics - O...	Easy	Encapsulation ensures that ...	
16		✓	✓	06 - Working with ...	Very Easy	<pre>} public static void printSum(float a</pre>	
17		✓	✓	06 - Working with ...	Easy	Which of the following are true regarding ove...	
18		✓	✓	06 - Working with ...	Easy	<pre>return time*speed ;}</pre>	

Working with Inheritance

ETS

Test Overview

Time Left - 00:29:39

Name

Taken on - 17 feb, '24 09:20 p. m.

Status

Passed 72%

Correct Answers

13

Total Questions

18

Time Taken

00:08:45

Total Time

00:38:24

Start Time

17 feb 24 21:20

Finish/Pause Time

17 feb 24 21:28

Test Details

Performance Report

S...	Marked	Atte...	Result	Exam Objective	Difficulty L...	Problem Statement	Note
1		✓	✓	07 - Working with ...	Very Easy	Which of the following are valid declaration...	
2		✓	✓	07 - Working with ...	Easy	<pre> class B extends A { ... List<String> list = new ArrayList<>(); } </pre>	
3		✓	✓	07 - Working with ...	Tough		
4		✓	✗	07 - Working with ...	Easy		
5		✓	✓	07 - Working with ...	Very Easy	<pre>List students = new ArrayList();</pre>	
6		✓	✗	07 - Working with ...	Tough	<pre> A(int i) { this.i = i; } </pre>	
7		✓	✓	07 - Working with ...	Very Easy		
8		✓	✓	07 - Working with ...	Tough	<pre>}</pre>	
9		✓	✓	07 - Working with ...	Very Easy	<pre>}</pre>	
10		✓	✗	07 - Working with ...	Easy	<pre>static int y = 40;</pre>	
11		✓	✓	07 - Working with ...	Very Tough	<pre>//In file B.java package b; interface T1{</pre>	
12		✓	✓	07 - Working with ...	Tough	<pre>interface T1{</pre>	
13		✓	✓	07 - Working with ...	Easy	<pre>class Base2 extends Base{</pre>	
14		✓	✗	07 - Working with ...	Real Brainer	<pre>}</pre>	
15		✓	✓	07 - Working with ...	Easy		
16		✓	✗	07 - Working with ...	Very Tough	<pre>bar");</pre>	
17		✓	✓	07 - Working with ...	Very Tough	<pre>INVOKE CODE HERE</pre>	
18		✓	✓	07 - Working with ...	Very Easy	<pre> public abstract void m2(){ System.out.println("hello"); } </pre>	

Name Taken on - 17 feb, '24 09:43 p. m.

Status Passed 72%

Correct Answers 13

Total Questions 18

Time Taken 00:03:57

Total Time 00:38:24

Start Time 17 feb 24 21:43

Finish/Pause Time 17 feb 24 21:47

Test Details Performance Report

S...	Marked	Atte...	Result	Exam Objective	Difficulty L...	Problem Statement	Note
1		✓	✗	07 - Working with ...	Very Easy	}	
2		✓	✓	07 - Working with ...	Very Tough	public void methodA(){	
3		✓	✓	07 - Working with ...	Easy		
4		✓	✓	07 - Working with ...	Easy		
5		✓	✓	07 - Working with ...	Very Easy	Which of the following are valid declaration...	
6		✓	✓	07 - Working with ...	Easy	args[] } } { A o1 = new C();	
7		✓	✗	07 - Working with ...	Tough	B getB(){ return new B(); }	
8		✓	✓	07 - Working with ...	Real Brainer	}	
9		✓	✓	07 - Working with ...	Easy	class Base2 extends Base{	
10		✓	✓	07 - Working with ...	Very Easy	args[] } } { new TestClass();	
11		✓	✗	07 - Working with ...	Easy	}	
12		✓	✓	07 - Working with ...	Tough	A(int i) { this.i = i; }	
13		✓	✓	07 - Working with ...	Very Easy	,	
14		✓	✓	07 - Working with ...	Very Easy	and the following object instantiations:	
15		✓	✓	07 - Working with ...	Real Brainer	}	
16		✓	✓	07 - Working with ...	Easy	}	
17		✓	✗	07 - Working with ...	Very Tough	interface PremiumAccount extends	
18		✓	✗	07 - Working with ...	Easy	int j = s.thevalue; //2 int k = IInt.thevalue; //3	

Handling Exceptions

Name Taken on - 17 feb, '24 10:13 p. m.

Status Passed 75%

Correct Answers 6

Total Questions 8

Time Taken 00:02:00

Total Time 00:17:04

Start Time 17 feb 24 22:13

Finish/Pause Time 17 feb 24 22:15

Test Details Performance Report

S...	Marked	Atte...	Result	Exam Objective	Difficulty L...	Problem Statement	Note
1		✓	✓	08 - Handling Exce...	Tough	<pre>int[] dear = new int[]; dear[0] = 747; throw new RuntimeException();</pre>	
2		✗	✗	08 - Handling Exce...	Tough	<pre>} catch (Exception e) {</pre>	
3		✓	✓	08 - Handling Exce...	Easy	<pre>2 void printMe(Object[] o) { throw new E2();</pre>	
4		✓	✓	08 - Handling Exce...	Tough	<pre>int i = Integer.parseInt(s);</pre>	
5		✓	✗	08 - Handling Exce...	Very Easy	Assume that a method named 'method1' co...	
6		✓	✓	08 - Handling Exce...	Easy	//in file B.java	
7		✓	✓	08 - Handling Exce...	Very Easy	public class B extends A{	
8		✓	✓	08 - Handling Exce...	Very Easy		

Name Taken on - 17 feb, '24 10:15 p. m.

Status Passed 86%

Correct Answers 6

Total Questions 7

Time Taken 00:01:09

Total Time 00:14:56

Start Time 17 feb 24 22:15

Finish/Pause Time 17 feb 24 22:16

Test Details Performance Report

S...	Marked	Atte...	Result	Exam Objective	Difficulty L...	Problem Statement	Note
1		✓	✗	08 - Handling Exce...	Easy	public void myMethod() throws system.out.println("try"); }	
2		✓	✓	08 - Handling Exce...	Very Easy		
3		✓	✓	08 - Handling Exce...	Easy	RuntimeException re = null;	
4		✓	✓	08 - Handling Exce...	Tough	if (I) { finally { doA(15); // 3	
5		✓	✓	08 - Handling Exce...	Very Tough	return 7;	
6		✓	✓	08 - Handling Exce...	Easy		
7		✓	✓	08 - Handling Exce...	Very Easy	Assume that a method named 'method1' co...	