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Test Name: MBA: Object Oriented Programming

Taken On: 1 Aug 2019 16:50:05 PDT

Time Taken: 5 min 14 sec/ 10 min

Work Experience: 1 years

Invited by: Jeff

Invited on: 1 Aug 2019 16:42:52 PDT

Tags Score:

Essential 60/60

Object Oriented Programming 55/55

100%



60/60



scored in **MBA: Object Oriented Programming** in 5 min 14 sec on 1 Aug 2019 16:50:05 PDT



Recruiter/Team Comments:



No Comments.



	Question Description	Time Taken	Score	Status
Q1	Which term matches the following definition? > Multiple Choice	26 sec	5/ 5	✓
Q2	Which term matches the following definition: > Multiple Choice	27 sec	5/ 5	✓
Q3	Which term matches the following definition: > Multiple Choice	10 sec	5/ 5	✓
Q4	Which term matches the following definition? > Multiple Choice	11 sec	5/ 5	✓
Q5	Which term matches the following definition? > Multiple Choice	14 sec	5/ 5	✓
Q6	Which term matches the following definition? > Multiple Choice	6 sec	5/ 5	✓
Q7	In the following code snippet, parts of the code are given labels in the comment > Sentence Completion	46 sec	25/ 25	✓
Q8	Which term matches the following definition? > Multiple Choice	2 min 17 sec	5/ 5	✓



QUESTION 1  Correct Answer	Multiple Choice Object Oriented Programming Essential
Score 5	QUESTION DESCRIPTION Which term matches the following definition? An instance of a class, composed of any combination of functions/methods, variables, and/or data structures.
	CANDIDATE ANSWER Options: (Expected answer indicated with a tick) <div> <input checked="" type="radio"/> Object <input type="radio"/> Instance Variable <input type="radio"/> Function <input type="radio"/> Block</div>
	No Comments

QUESTION 2  Correct Answer	Multiple Choice Object Oriented Programming Essential
Score 5	QUESTION DESCRIPTION Which term matches the following definition: A method that returns a new object.
	CANDIDATE ANSWER Options: (Expected answer indicated with a tick) <div><input type="radio"/> Class  <input checked="" type="radio"/> Factory Method <input type="radio"/> Class Method <input type="radio"/> Instance Method</div>
	No Comments

QUESTION 3  Correct Answer	Multiple Choice Object Oriented Programming Essential
Score 5	QUESTION DESCRIPTION Which term matches the following definition: A method/function/subroutine used to initialize a new instance of a class with a specific instance variables.
	CANDIDATE ANSWER Options: (Expected answer indicated with a tick) <div><input type="radio"/> Object</div> <div><input type="radio"/> Abstraction</div> <div><input type="radio"/> Mutation</div> <div> <input checked="" type="radio"/> Constructor</div>
	No Comments

QUESTION 4  Correct Answer	Multiple Choice Object Oriented Programming Essential
Score 5	QUESTION DESCRIPTION Which term matches the following definition? A change in the internal state of an object.
	CANDIDATE ANSWER Options: (Expected answer indicated with a tick) <div> <input checked="" type="radio"/> Mutation</div> <div><input type="radio"/> Abstraction</div> <div><input type="radio"/> Encapsulation</div> <div><input type="radio"/> Polymorphism</div>
	No Comments

QUESTION 5  Correct Answer	Multiple Choice Essential
Score 5	QUESTION DESCRIPTION Which term matches the following definition? Generalizing functionality to simplify an interface or reduce duplicated code.
	CANDIDATE ANSWER Options: (Expected answer indicated with a tick) <div><input type="radio"/> Mutation</div> <div> <input checked="" type="radio"/> Abstraction</div> <div><input type="radio"/> Polymorphism</div> <div><input type="radio"/> Initialization</div>
	No Comments

QUESTION 6  Correct Answer	Multiple Choice Object Oriented Programming Essential
Score 5	QUESTION DESCRIPTION Which term matches the following definition? Combining data and the functions which act on that data into a single class/module/function.
	CANDIDATE ANSWER Options: (Expected answer indicated with a tick) <div><input type="radio"/> Polymorphism</div> <div><input type="radio"/> Mutation</div> <div><input type="radio"/> Initialization</div> <div> <input checked="" type="radio"/> Encapsulation</div>
	No Comments

QUESTION 7



Correct Answer

Score 25

Sentence Completion

Object Oriented Programming

Essential

QUESTION DESCRIPTION

Problem Statement

In the following code snippet, parts of the code are given labels in the comments. Match the label (**A, B, C, D, or E**) to the correct term:

```
#A
class Dog

  #B
  def initialize(name)

    #C
    @name = name
  end

  #D
  def bark
    puts "I'm barking and my name is #{@name}"
  end

end

#E
jet = Dog.new("Jet")
```

Complete String

Class: {blank} Object: {blank} Instance Variable: {blank} Instance Method: {blank} Constructor: {blank}

INTERNAL NOTES


25

CANDIDATE ANSWER

Class: **a** ✓Object: **e** ✓Instance Variable: **c** ✓Instance Method: **d** ✓Constructor: **b** ✓

No Comments

QUESTION 8


Correct Answer

Score 5

Multiple Choice

Object Oriented Programming

Essential


QUESTION DESCRIPTION

Which term matches the following definition?

Method Overriding or "Duck Typing" is an example of which principal of OOP?

CANDIDATE ANSWER

Options: (Expected answer indicated with a tick)



☒ Polymorphism

☐ Abstraction

☐ Encapsulation

☐ Mutation

No Comments