Front-End True or False & Output Answers

Name : Malek Khaled Mohammed

# Question2: True Or False:

1- Encapsulation is a mechanism which represent the essential

features without including implementation details

True

2- Encapsulation lets you focus on what the object does instead of

how it does it

True

3- Abstraction means hiding the internal details or mechanics of

how an object does something

True

4- Overriding happens at compile-time

False

5- Overloading happens at runtime

False

6- Static binding is being used for overloaded methods and dynamic

binding is being used for overridden/overriding method

True

7- binding object state(fields) and behavior(methods) together. If

you are creating class, you are doing encapsulation.

True

8- Polymorphism is a object oriented programming feature that

allows us to perform a single action in different ways. True

# Question 3 : Mcq:

* JavaScript is:

2) asynchronous, non-blocking, single-threaded language.

* The concept of hiding internal representation in OOP is:

2) Encapsulation.

# Question 4 : What is The Output:

1. Error: The Fails!
2. Lydia Hallie
3. 6

8

1. "Purple”
2. boolean

string

1. 0

2

1

1. 0

1

4

2

3

1. ReferenceError: i is not defined
2. hello world

10

1. [59.52, 83.7, 93]
2. ["Batman", "Bane"]