Quiz 1

Data: 25/09/2019

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Instructor: Mohammad Meshrqi

Q1: Which is private member functions access scope?

a) Member functions which can only be used within the class

b) Member functions which can used outside the class

c) Member functions which are accessible in derived class

d) Member functions which can’t be accessed inside the class

Q2: What are public member functions?

a) Functions accessible everywhere using object of class

b) Functions accessible outside the class but not in derived class

c) Functions accessible outside the class directly

d) Functions that can’t be accessed outside the class

Q3: 1. Which among the following best defines static variables members?

a) Data which is common to all the objects of a class (sharable)

b) Data which is allocated for each object separately

c) Data which is common to all the classes

d) Data which is common to a specific method

Q4: Which of the following best defines a class? 1

a) Factory of an object

b) parent of an object

c) Blueprint of an object

d) Scope of an object

Q5: Object is pass by \_\_\_\_\_\_\_. 1

a) Value

b) Reference

c) Value or Reference, depending on program

d) Copy

Q6: Which among the following is called first, automatically, whenever an object is created? 1

a) Class

b) Constructor

c) New

d) Trigger

Q7: what the output of the following code: 2

Class program {

static String str;

static DateTime time;

static void Main(string[] args)

{

Console.WriteLine(str == null ? "str == null" : str);

Console.WriteLine(time == null ? "time == null" : time.ToString());

}

}

Q8: what the output of the following code : 2

class emp

{

public string name;

public string address;

public void display()

{

Console.WriteLine("{0} is in city {1}", name, address);

}

}

class Program

{

static void Main(string[] args)

{

emp obj = new emp();

obj.name = "Akshay";

obj.address = "new delhi";

obj.display();

Console.ReadLine();

}

}

a) Syntax error

b) {0} is in city {1} Akshay new delhi

c) Akshay is in new delhi

d) Akshay is in city new delhi

e) executes successfully and prints nothing

Good Luck ^\_\_^