

OOPJ Mock CCEE-1

Total points 6/40 ?

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OOPJ MCQ's

6 of 40 points

All The Best!!!!



Which of the following is a superclass of every class in Java? *

0/1

- ☒ Lang Class
- ☐ System Class
- ☐ Util Class
- ☐ Object Class

Correct answer

- ☒ Object Class

Which of these method is used to remove all keys/values pair from the invoking map?

*0/1

- ☒ clear()
- ☐ remove()
- ☐ removeAll()
- ☐ delete()

Correct answer

- ☒ remove()



A single try block must be followed by which of these? *

0/1

- ☒ catch
- ☐ finally or catch
- ☐ finally
- ☐ none of the mentioned

Correct answer

- ☒ finally or catch

Which of these is not abstract? *

0/1

- ☒ AbstractList
- ☐ List
- ☐ Thread
- ☐ None of the Mentioned

Correct answer

- ☒ Thread



What will be the output of the following Java code? *

0/1

```
class increment
{
public static void main(String args[])
{
    int g = 3;
    System.out.print(++g * 8);
}
}
```

☒ 33

☐ 32

☐ 24

☐ 25

Correct answer

☒ 32



What will be the output of the following Java code? *

0/1

```
class Output
{
    public static void main(String args[])
    {
        double x = 3.14;
        int y = (int) Math.ceil(x);
        System.out.print(y);
    }
}
```

- ☒ 3
- ☐ 0
- ☐ 4
- ☐ 3.0

Correct answer

- ☒ 4



What will be the output of the following Java code? *

0/1

```
class multithreaded_programing
{
    public static void main(String args[])
    {
        Thread t = Thread.currentThread();
        System.out.println(t);
    }
}
```

- ☒ Thread[5,main]
- ☐ Thread[main,5]
- ☐ Thread[main,0]
- ☐ Thread[main,5,main]

Correct answer

- ☒ Thread[main,5,main]



What will be the output of the following Java program? *

0/1

```
class output
{
    public static void main(String args[])
    {
        StringBuffer s1 = new StringBuffer("Quiz");
        StringBuffer s2 = s1.reverse();
        System.out.println(s2);
    }
}
```

- ☒ QuizziuQ
- ☐ ziuQQuiz
- ☐ Quiz
- ☐ ziuQ

Correct answer

- ☒ ziuQ



What will be the output of the following Java code? *

0/1

```
class newthread extends Thread
{
    Thread t;
    newthread()
    {
        t = new Thread(this,"My Thread");
        t.start();
    }
    public void run()
    {
        try
        {
            t.join()
            System.out.println(t.getName());
        }
        catch(Exception e)
        {
            System.out.print("Exception");
        }
    }
}
class multithreaded_programing
{
    public static void main(String args[])
    {
        new newthread();
    }
}
```

- ☐ My Thread
- ☒ Thread[My Thread,5,main]
- ☐ Exception
- ☐ Runtime Error

Correct answer





Runtime Error



What will be the output of the following Java code? *

0/1

```
class A
{
    public int i;
    public int j;
    A()
    {
        i = 1;
        j = 2;
    }
}
class B extends A
{
    int a;
    B()
    {
        super();
    }
}
class super_use
{
    public static void main(String args[])
    {
        B obj = new B();
        System.out.println(obj.i + " " + obj.j)
    }
}
```

- ☐ 1 2
- ☐ 2 1
- ☐ Runtime Error
- ☒ Compilation Error

Correct answer

- ☒ 1 2



Which of these method Map class is used to obtain an element in the map having specified key? *0/1

- ☐ set()
- ☐ get()
- ☒ look()
- ☐ search()

Correct answer

- ☒ get()



What will be the output of the following Java code? *

1/1

```
class newthread extends Thread
{
    Thread t;
    newthread()
    {
        t = new Thread(this,"New Thread");
        t.start();
    }
    public void run()
    {
        System.out.println(t.isAlive());
    }
}
class multithreaded_programing
{
    public static void main(String args[])
    {
        new newthread();
    }
}
```

- ☐ 0
- ☐ 1
- ☒ true
- ☐ false



What will be the output of the following Java program? *

0/1

```
class Output
{
    public static void main(String args[])
    {
        double x = 2.0;
        double y = 3.0;
        double z = Math.pow( x, y );
        System.out.print(z);
    }
}
```

- ☒ 9.0
- ☐ 8.0
- ☐ 4.0
- ☐ 2.0

Correct answer

- ☒ 8.0



What will be the output of the following Java code snippet? *

0/1

```
import java.util.*;
class ArrayLists
{
    public static void main(String args[])
    {
        ArrayLists obj = new ArrayLists();
        obj.add("A");
        obj.add("B");
        obj.add("C");
        obj.add(1, "D");
        System.out.println(obj);
    }
}
```

- ☐ [A, D, C]
- ☐ b) [A, B, C]
- ☒ c) [A, B, C, D]
- ☐ d) [A, D, B, C]

Correct answer

- ☒ d) [A, D, B, C]



What will be the output of the following Java program? *

0/1

```
class recursion
{
    int func (int n)
    {
        int result;
        if (n == 1)
            return 1;
        result = func (n - 1);
        return result;
    }
}

class Output
{
    public static void main(String args[])
    {
        recursion obj = new recursion() ;
        System.out.print(obj.func(5));
    }
}
```

- ☐ 1
- ☐ 120
- ☐ 0
- ☒ None of the mentioned

Correct answer

- ☒ 1



Which exception is thrown when java is out of memory? *

1/1

- ☐ MemoryError
- ☒ OutOfMemoryError
- ☐ MemoryOutOfBoundsException
- ☐ MemoryFullException



What will be the output of the following Java code? *

0/1

```
class A
{
    public int i;
    private int j;
}
class B extends A
{
    void display()
    {
        super.j = super.i + 1;
        System.out.println(super.i + " " + super.j);
    }
}
class inheritance
{
    public static void main(String args[])
    {
        B obj = new B();
        obj.i=1;
        obj.j=2;
        obj.display();
    }
}
```

- ☐ 2 2
- ☒ 3 3
- ☐ Runtime Error
- ☐ Compilation Error

Correct answer

- ☒ Compilation Error



What will be the output of the following Java program? *

0/1

```
import java.util.*;
class Collection_iterators
{
    public static void main(String args[])
    {
        LinkedList list = new LinkedList();
        list.add(new Integer(2));
        list.add(new Integer(8));
        list.add(new Integer(5));
        list.add(new Integer(1));
        Iterator i = list.iterator();
        Collections.reverse(list);
        Collections.sort(list);
        while(i.hasNext())
            System.out.print(i.next() + " ");
    }
}
```

- ☐ 1 2 5 8
- ☒ 2 1 8 5
- ☐ 1 5 8 2
- ☐ 2 8 5 1

Correct answer

- ☒ 1 2 5 8



What will be the output of the following Java program? *

0/1

```
class Output
{
    public static void main(String args[])
    {
        int arr[] = {1, 2, 3, 4, 5};
        for ( int i = 0; i < arr.length - 2; ++i)
            System.out.println(arr[i] + " ");
    }
}
```

☒ 1 2 3 4 5

☐ 1 2 3 4

☐ 1 2

☐ 1 2 3

Correct answer

☒ 1 2 3



What will be the output of the following Java program? *

0/1

```
import java.util.*;
class Output
{
    public static void main(String args[])
    {
        ArrayList obj = new ArrayList();
        obj.add("A");
        obj.add(0, "B");
        System.out.println(obj.size());
    }
}
```

- ☐ 0
- ☒ 1
- ☐ 2
- ☐ Any Garbage Value

Correct answer

- ☒ 2



What will be the output of the following Java code? *

0/1

```
class box
{
    int width;
    int height;
    int length;
}
class main
{
    public static void main(String args[])
    {
        box obj = new box();
        obj.width = 10;
        obj.height = 2;
        obj.length = 10;
        int y = obj.width * obj.height * obj.length;
        System.out.print(y);
    }
}
```

- ☐ 200
- ☒ 100
- ☐ 12
- ☐ 400

Correct answer

- ☒ 200



What will be the output of the following Java program? *

0/1

```
class leftshift_operator
{
    public static void main(String args[])
    {
        byte x = 64;
        int i;
        byte y;
        i = x << 2;
        y = (byte) (x << 2);
        System.out.print(i + " " + y);
    }
}
```

- ☐ 0 64
- ☒ 64 0
- ☐ 256 0
- ☐ 0 256

Correct answer

- ☒ 256 0



What will be the output of the following Java program? *

0/1

```
final class A
{
    int i;
}
class B extends A
{
    int j;
    System.out.println(j + " " + i);
}
class inheritance
{
    public static void main(String args[])
    {
        B obj = new B();
        obj.display();
    }
}
```

- ☐ 2 2
- ☐ Compilation Error
- ☒ 3 3
- ☐ Runtime Error

Correct answer

- ☒ Compilation Error



What will be the output of the following Java code? *

1/1

```
class output
{
    public static void main(String args[])
    {
        String c = "Hello i love java";
        boolean var;
        var = c.startsWith("hello");
        System.out.println(var);
    }
}
```

- ☐ 0
- ☐ true
- ☐ 1
- ☒ false

Which of these packages contains abstract keyword? *

0/1

- ☐ java.lang
- ☒ java.util
- ☐ [java.io](#)
- ☐ java.system

Correct answer

- ☒ java.lang



What will be the output of the following Java code? *

0/1

```
class exception_handling
{
    public static void main(String args[])
    {
        try
        {
            int a = args.length;
            int b = 10 / a;
            System.out.print(a);
        }
        catch (ArithmeticException e)
        {
            System.out.println("1");
        }
    }
}
```

- ☐ Compilation Error
- ☐ 0
- ☐ 1
- ☒ Runtime Error

Correct answer

- ☒ 1



class newthread implements Runnable *

0/1

```
{
    Thread t;
    newthread()
    {
        t = new Thread(this,"My Thread");
        t.start();
    }
}
class multithreaded_programing
{
    public static void main(String args[])
    {
        new newthread();
    }
}
```

- ☐ Thread[My Thread,5,main]
- ☒ My Thread
- ☐ Runtime Error
- ☐ Compilation Error

Correct answer

- ☒ Compilation Error



If a class inheriting an abstract class does not define all of its function then it will be known as? *1/1

- ☐ Static class
- ☒ Abstract
- ☐ A simple class
- ☐ None of the mentioned

Which of these method is used to reduce the capacity of an ArrayList object? * 0/1

- ☐ trimSize()
- ☒ trimToSize()
- ☐ trimToSize()
- ☐ trim()

Correct answer

- ☒ trimToSize()



What will be the output of the following Java code? *

0/1

```
class newthread extends Thread
{
    newthread()
    {
        super("My Thread");
        start();
    }
    public void run()
    {
        System.out.println(this);
    }
}
class multithreaded_programing
{
    public static void main(String args[])
    {
        new newthread();
    }
}
```

- ☐ My Thread
- ☒ Compilation Error
- ☐ Thread[My Thread,5,main]
- ☐ Runtime Error

Correct answer

- ☒ Thread[My Thread,5,main]



Which of the following functional interface represents a function that accepts two arguments and produces a long-valued result? *0/1

- ☐ ToLongBiFunction<T,U>
- ☐ ToIntFunction<T>
- ☐ UnaryOperator<T>
- ☒ ToLongFunction<T>

Correct answer

- ☒ ToLongBiFunction<T,U>

What will be the output of the following Java code? *

0/1

```
class String_demo
{
    public static void main(String args[])
    {
        char chars[] = {'a', 'b', 'c'};
        String s = new String(chars);
        System.out.println(s);
    }
}
```

- ☐ abc
- ☒ a
- ☐ b
- ☐ c

Correct answer

- ☒ abc



What is serialization? *

0/1

- ☐ Turning object in memory into stream of bytes
- ☐ Turning stream of bytes into an object in memory
- ☐ Turning object in memory into stream of bits
- ☒ Turning stream of bits into an object in memory

Correct answer

- ☒ Turning object in memory into stream of bytes

What will be the output of the following Java code snippet? *

0/1

```
class abc
{
    public static void main(String args[])
    {
        if(args.length>0)
            System.out.println(args.length);
    }
}
```

- ☐ The snippet compiles and runs but does not print anything
- ☐ The snippet compiles, runs and prints 0
- ☒ The snippet compiles, runs and prints 1
- ☐ The snippet does not compile

Correct answer

- ☒ The snippet compiles and runs but does not print anything



What will be the output of the following Java code? *

0/1

```
class newthread extends Thread
{
    Thread t;
    newthread()
    {
        t1 = new Thread(this,"Thread_1");
        t2 = new Thread(this,"Thread_2");
        t1.start();
        t2.start();
    }
    public void run()
    {
        t2.setPriority(Thread.MAX_PRIORITY);
        System.out.print(t1.equals(t2));
    }
}
class multithreaded_programing
{
    public static void main(String args[])
    {
        new newthread();
    }
}
```

- ☒ true true
- ☐ false false
- ☐ true
- ☐ false

Correct answer

- ☒ false false



What will be the output of the following Java code? *

0/1

```
class Output
{
    public static void main(String args[])
    {
        Integer i = new Integer(257);
        byte x = i.byteValue();
        System.out.print(x);
    }
}
```

- ☒ 257
- ☐ 256
- ☐ 1
- ☐ 0

Correct answer

- ☒ 1

Which of these methods can be used to obtain a static array from an ArrayList object? *0/1

- ☒ Array()
- ☐ covertArray()
- ☐ toArray()
- ☐ covertToArray()

Correct answer

- ☒ toArray()



What will be the output of the following Java program? *

1/1

```
class overload
{
    int x;
    double y;
    void add(int a , int b)
    {
        x = a + b;
    }
    void add(double c , double d)
    {
        y = c + d;
    }
    overload()
    {
        this.x = 0;
        this.y = 0;
    }
}
class Overload_methods
{
    public static void main(String args[])
    {
        overload obj = new overload();
        int a = 2;
        double b = 3.2;
        obj.add(a, a);
        obj.add(b, b);
        System.out.println(obj.x + " " + obj.y);
    }
}
```

- ☒ 4 6.4
- ☐ 6.4 6
- ☐ 6.4 6.4



☐ 6 6

What type of members are not serialized? *

1/1

- ☐ Private
- ☐ Protected
- ☒ Static
- ☐ Throwable

Which of these keywords are used for the block to be examined for exceptions?

*0/1

- ☐ check
- ☐ throw
- ☒ catch
- ☐ try

Correct answer

- ☒ try

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