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QUESTION 1

Given the incomplete pseudo-code for a fork/join framework application:

```
submit(Data) {
    if(Data.size < SMALL_ENOUGH) {
            _____(Data);                        // line X
    }
    else {
        List<Data> x = _____(Data);             // line Y
        for(Data d: x)
            _____(d);                           // line Z
    }
}
```

And given the missing methods: process, submit, and splitInHalf

Which three insertions properly complete the pseudo-code? (Choose three.)

A. Insert process at line Z.

B. Insert process at line X.

C. Insert submit at line X.

D. Insert splitInHalf at line X.

E. Insert process at line Y.

F. Insert splitInHalf at line Y.

G. Insert submit at line Z.

Correct Answer: BFG

B: If the size is small enough then process the work.

D: If the size is not small enough then slit up the wok in half.

G: Submit the two split up pieces of work recursively.

Note: Your code should look similar to the following pseudocode:

```
if (my portion of the work is small enough)
  do the work directly // X = process
else
  split my work into two pieces // Y = splitInHalf
  invoke the two pieces and wait for the results  // Z = submit
```

Reference: https://docs.oracle.com/javase/tutorial/essential/concurrency/forkjoin.html

QUESTION 2

Given the code fragment:

```
final List<String> list = new CopyOnWriteArrayList<>();
final AtomicInteger ai = new AtomicInteger(0);
final CyclicBarrier barrier = new CyclicBarrier(2, new Runnable() {
    public void run() { System.out.println(list); }
});
Runnable r = new Runnable() {
    public void run() {
        try {
            Thread.sleep(1000 * ai.incrementAndGet());
            list.add("X");
            barrier.await();
        } catch (Exception ex) {
        }
    }
};
new Thread(r).start();
new Thread(r).start();
new Thread(r).start();
new Thread(r).start();
```

What is the result?

A. [x, x] [x, x, x, x]

B. [x] [x, x] [x, x, x]

C. [x] [x, x] [x, x, x] [x, x, x, x]

D. [x, x]

Correct Answer: A

QUESTION 3

Given the code fragment:

```
public void processFile() throws IOException, ClassNotFoundException {
    try (FileReader fr = new FileReader("logfilesrc.txt");
        FileWriter fw = new FileWriter("logfiledest.txt")) {
        Class c = Class.forName("java.lang.JString");
    }
}
```

If exceptions occur when closing the FileWriter object and when retrieving the JString class object, which exception object is propagated up to the caller of the processFile method?

A. java.lang.Exception

B. java.io.IOException

C. java.lang.ClassNotFoundException

D. java.lang.NoSuchClassException

Correct Answer: C

ClassNotFoundException is thrown when an application tries to load in a class through its string name using:

*

 The forName method in class Class.

*

 The findSystemClass method in class ClassLoader .

*

 The loadClass method in class ClassLoader.

but no definition for the class with the specified name could be found.

References: https://docs.oracle.com/javase/7/docs/api/java/lang/ClassNotFoundException.html

QUESTION 4

Given the code fragment:

```
List<Interger> nums = new ArrayList<>();
nums.add(100);
nums.add(200);
//  line nl
nums.replaceAll(funIntf);
System.out.println(nums);
```

Which code fragment, when inserted at line n1, enables the code to print [500,1000]?

A. Function funIntf = n -> n * 5;

B. Consumer funIntf = n -> n * 5;

C. UnaryOperator funIntf = n -> n * 5;

D. IntFuction funIntf = n -> n * 5;

Correct Answer: C

QUESTION 5

Given the code fragment:

```
14.      //insert code here
15.      List fontCatalog = new ArrayList();
16.
17.      fontCatalog.add("Algerian");
18.      fontCatalog.add("Cambria");
19.      fontCatalog.add("Lucida Bright");
20.      category.put("firstCategory", fontCatalog);
```

Which two code fragments, when inserted independently at line 14, enable the code to compile? (Choose two.)

A. Map category = new HashMap();

B. Map category = new HashMap();

C. Map category = new HashMap();

D. Map category = new HashMap();

E. Map category = new HashMap();

F. Map category = new HashMap();

Correct Answer: DF

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