Java Week 7: Q3

Due on 2020-03-19, 23:59 IST

A byte char array is initialized. You have to enter an index value"n". According to index your program will print the byte and its corresponding char value.

Complete the code segment to catch the exception in the following, if any. On the occurrence of such an exception, your program should print “exception occur”. If there is no such exception, it will print the required output.

Sample Test Cases

<table>
<thead>
<tr>
<th>Input</th>
<th>Output</th>
</tr>
</thead>
<tbody>
<tr>
<td>Test Case 1</td>
<td>-1 exception occur</td>
</tr>
<tr>
<td>Test Case 2</td>
<td>1 80 P</td>
</tr>
<tr>
<td>Test Case 3</td>
<td>24 exception occur</td>
</tr>
<tr>
<td>Test Case 4</td>
<td>4 76 L</td>
</tr>
</tbody>
</table>

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.

Sample solutions (Provided by instructor)

```java
import java.util.*;
public class Question3 {
    public static void main(String[] args) {
        byte barr[]={'N','P','T','E','L','-','J','A','V','A','N','A','J','A','N'};
        Scanner inr = new Scanner(System.in);
        int n = inr.nextInt();
        String s2 = new String(barr,n,1);
        System.out.println(barr[n]);
        System.out.println(s2);
    }
}
```
Lecture 33:
Demonstration—II (unit=8&lesson=47)

Lecture 34:
Applet Programming—I (unit=8&lesson=48)

Lecture 35:
Applet Programming—II (unit=8&lesson=49)

Quiz:
Assignment 7 (assessment?name=99)

Java Week 7:
Q1 (/noc20_cs08/progassignment?name=148)

Java Week 7:
Q2 (/noc20_cs08/progassignment?name=149)

Java Week 7:
Q3 (/noc20_cs08/progassignment?name=150)

Java Week 7:
Q4 (/noc20_cs08/progassignment?name=151)

Java Week 7:
Q5 (/noc20_cs08/progassignment?name=152)

Feedback For Week 7 (unit=8&lesson=155)

Week 8:

Week 9:

Week 10:

Week 11:

Week 12:

```java
catch (Exception e){
    System.out.println("exception occur");
}
```