CertoMeter (/)

Tests
(/certo-meter/online-tests)

Preparation Content
(/certo-meter/lessons)

Notice Board
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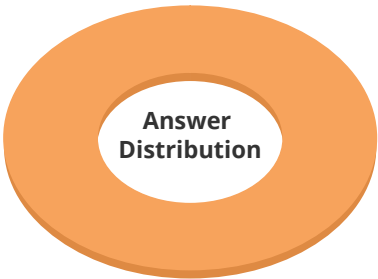
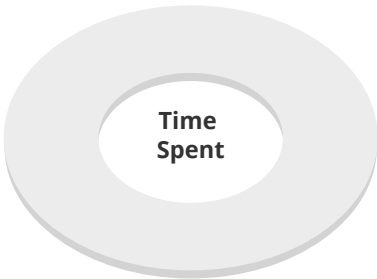**Hello Venkat!** This is your 1st attempt

Set-04

YOUR SCORE:

0/ 30

YOUR TIME:

1 MIN

YOUR PERCENTILE:

35.71%

VIEW SOLUTIONS

Over All Analysis	Name

Answer Distribution

- Correct ■ Incorrect ■
- Unattempted ■

Time Spent

- Correct Answers ■ Incorrect Answers ■
- Unattempted Questions ■
- Unused Time ■

Sections	Score	Time Spent
Name	0/30	0 min, 0 sec
Total	**0/30**	**1/30 Min**

VIEW IN TABLE FORMAT

ANSWER DISTRIBUTION

You have attempted 0 questions out of which 0 questions are correct, 0 questions are incorrect and 30 questions are unattempted.
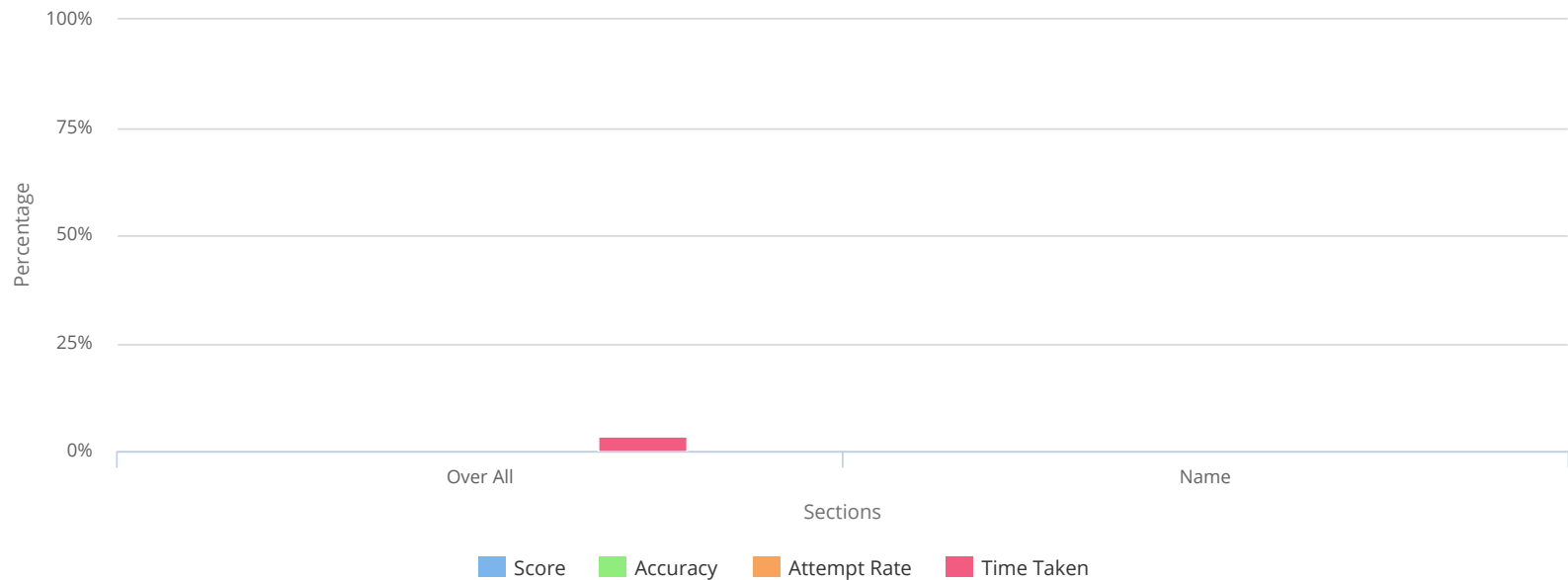
TIME DISTRIBUTION

Out of the total duration of 30 minutes, 1 minutes have been utilized throughout. A time duration of 0 minutes have been utilized for correct answers and 0 minutes have been utilized for incorrect answers. A duration of 29 minutes is unused.

SECTIONAL COMPARISON

Sectional Comparison	Time Analysis

Section Wise Report

Percentage
100%
75%
50%
25%
0%

Over All   Name

Sections

■ Score   ■ Accuracy   ■ Attempt Rate   ■ Time Taken

SOLUTIONS

❮ Prev   Next ❯

Question No:	Question ID:	Answer Status:	Time Taken:
26	700751.0	Missed	0 Sec

LL SECTIONS	▼

LL STATUS	▼

1	2	3
4	5	6
7	8	9
10	11	12
13	14	15
16	17	18
19	20	21
22	23	24
25	26	27
28	29	30

Given:

```
class Alpha {
    int ns;
    static int s;
    Alpha(int ns) {
        if (s < ns) {
            s = ns;
            this.ns = ns;
        }
    }
    void doPrint() {
        System.out.println("ns = " + ns + " s = " + s);
    }
}
```

And,

```
public class TestA {
    public static void main(String[] args) {
        Alpha ref1 = new Alpha(50);
        Alpha ref2 = new Alpha(125);
        Alpha ref3 = new Alpha(100);
        ref1.doPrint();
        ref2.doPrint();
        ref3.doPrint();
    }
}
```

What is the result?

```
A) ns = 50 s = 125
   ns = 125 s = 125
   ns = 100 s = 125

B) ns = 50 s = 125
   ns = 125 s = 125
   ns = U s = 125

C) ns = 50 s = 50
   ns = 125 s = 125
   ns = 100 s = 100

D) ns = 50 s =  50
   ns = 125 s = 125
   ns = 0 s = 125
```

A. Option A **B.** Option B

C. Option C **D.** Option D

A A	**B** B
C C	**D** D

Bookmark ✏

❮ Prev   Next ❯

The Correct Answer is **B**

DETAILED SOLUTION

(**NS**--Separate copy of instance variables will be created for each object whereas Static variables are common for all objects)

QUESTION DISCUSSIONS

No Discussions Yet!

RAISE ISSUE