LP_Practice_Of5HowManyAreOdd

Ramya.V | 08 Feb 2023

Test Name::

LP_Practice_Of5HowManyAreOdd

Finish State: Normal | Test Taken on: February 08, 2023 08:52:05 PM IST

R

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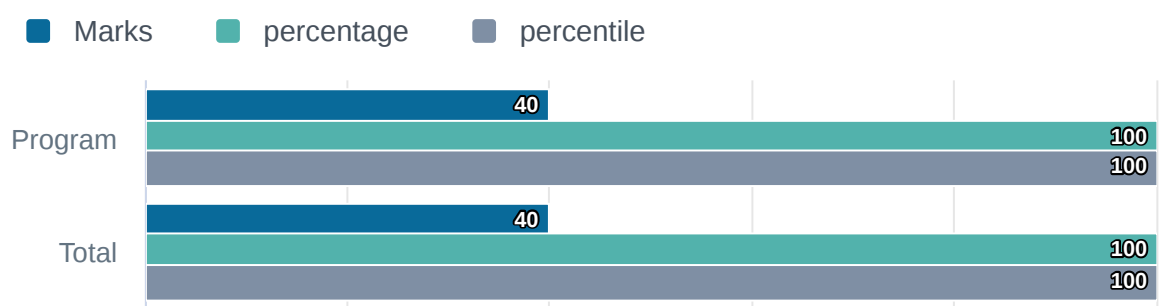
Overall Summary

40	Marks Scored	out of 40
100 %	100 percentile	out of 39198 Test Takers
6m 52s	Time taken	of 1hr 5mins

Marks Scored



Attempt Summary

Distribution of questions attempted in a total of 1 question(s).

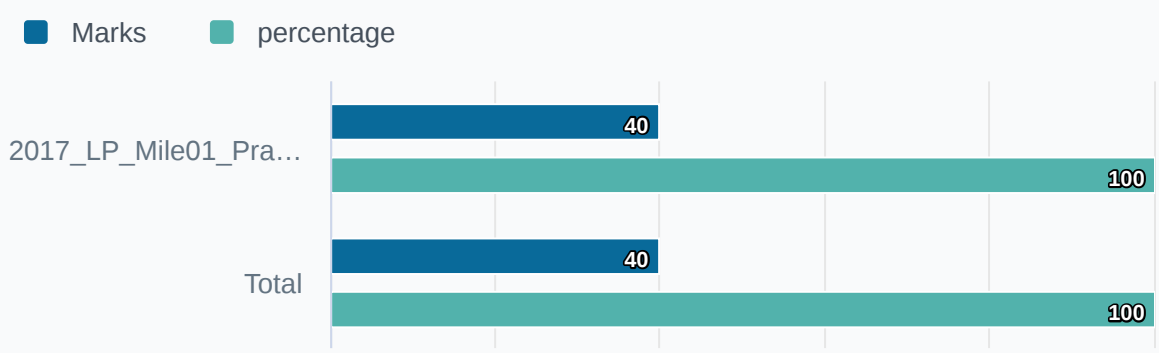
This shows the correctness of questions attempted by the test taker

Correct	1 Ques	40/40 Marks
Incorrect	0 Ques	0/0 Marks
Partially Correct	0 Ques	0/0 Marks
Not Attempted	0 Ques	0/0 Marks

Section-Wise Details

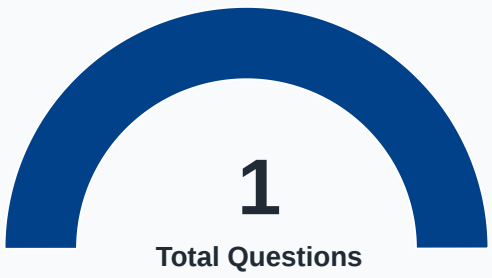
Section 1	question(s)	Time taken	Marks Scored
Program	1 Q.	6m 52s (Untimed)	40 / 40

Marks Scored



Attempt Summary

Distribution of questions attempted in a total of 1 question(s).



This shows the correctness of questions attempted by the test taker

Correct	1 Ques	40/40 Marks

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Mercer | mettl

Ramya.V
LP_Practice_Of5HowManyAreOdd / Saved: 0 seconds ago

Test Time: 00:58:51 Finish Test

1. Program

1

Attempted: 1/1

Question 1

Revisit Later

How to Attempt?

Of the given 5 numbers, How many are odd?
Write a function that accepts 5 input parameters and returns the count of how many of those 5 are odd.

For example,
If the five input parameters are 12, 17, 19, 14, and 115, there are three odd numbers 17, 19 and 115. So, the function must return 3.

Similarly,
If the five input parameters are 15, 0, -12, 19, and 28, there are two odd numbers 15 and 19. So, the function must return 2.

Observe that zero is considered an even number.

C | Compiler: gcc 5.4.0

```c
#include<stdio.h>
#include<string.h>
// Read only region start

int countEvens(int input1,int input2,int input3,int input4,int input5)
{
    // Read only region end
  int count=0;
   if(input1%2!=0)
     count++;
   if(input2%2!=0)
     count++;
   if(input3%2!=0)
     count++;
   if(input4%2!=0)
     count++;
   if(input5%2!=0)
     count++;

   return count;
}
```

Use Custom Input

Compile and Test | Submit Code

1. Program

1

Attempted: 1/1

Question 1

Revisit Later

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Similarly,
If the five input parameters are 15, 0, -12, 19, and 28, there are two odd numbers 15 and 19. So, the function must return 2.

Observe that zero is considered an even number.

Default 2

CODE EXECUTION DETAILS

Time: 267 ms

Memory: 103812 kb

TEST CASE INFORMATION

Input

15,0,-12,19,28

Expected Output

2

Actual Output

2

CONSOLE OUTPUT

STANDARD ERROR/WARNING

None

Default 1