Instructions for Test – TCS Pool Campus

1. The Test has four groups - Verbal Ability, Quantitative Aptitude, Programming Language Concepts and Coding Proficiency.
2. Total duration of the test is for 100 minutes (with 10 minutes allocated for reading the instructions). Below table shows the duration allotted for every section, number of questions and order of appearance.

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| --- | --- | --- | --- | --- |
| **Section Name** | **Verbal Ability** | **Quantitative Aptitude** | **Programming Language  Concepts** | **Coding Proficiency** |
| **Duration (In Minutes)** | 10 | 40 | 20 | 20 |
| **No of Questions** | 1 | 20 | 10 | 1 |
| **Order of Appearance** | 1st group | 2nd group | 3rd group | 4th group |

1. The test will flow as per the order of appearance mentioned. Once you move from one group to another, you cannot go back to the earlier group. For example, once you have moved to the second group, you cannot go back to the previous group and so on.
2. The countdown timer displayed on the test screen will indicate the time remaining to complete each section.
3. There are separate timers for each group and the timer will start the moment the first question appears on the screen.
4. The test duration for each group is fixed. For example: If you complete a given section in less than the allotted time, the left over time will **NOT** be carried forward to the remaining groups.
5. Click **SUBMIT** at the end of every group to move to the next group. On Clicking **SUBMIT** in the Coding Proficiency Section, you will be logged out of the test.
6. For **CODING PROFICIENCY,** enter the code in the free text space provided and click **SUBMIT CODE button** to save and execute the code**. (DO NOT USE DEBUGGER TOOL)**
7. To refer to the test instructions at any point of time during the test, click **INSTRUCTIONS** on the right top of the screen. Please note that the timer will continue to run even while you are on the **INSTRUCTION** screen once the test has begun.
8. In case you face any technical issues or require any assistance during the test, please connect with the TCS coordinators.
9. Rough sheets will be provided to you prior to the beginning of the test. All rough sheets should be submitted back to the TCS coordinators before leaving the exam center.
10. You are not permitted to talk to fellow participants, use your mobile phones, and share stationery etc., during the test. This could lead to disqualification from the TCS selection process.
11. You will not be permitted to leave the exam center during the test.
12. You are requested to share your feedback in the form provided at the end of the test.

TCS iON Pool Campus Test FY 17-18:

Guidelines for attempting Coding Proficiency Section:

• In this section, candidate would be asked to code a C program which accepts input values through scanf command.

• Other than scanf, do NOT use functions such as getc , getch, getchar that read input from keyboard.

• The program has 1 pubic test case which is mentioned in the program description and a few private test cases.

• The scanf statement(s) that the candidate code(s) will pick up the required input value(s) automatically from the test cases. So the candidate need not key in the input value(s).

• Please note that the output must exactly follow the instructions given in the problem. No extra leading or trailing spaces or other white space characters should be printed.

• If the output is a number, no leading sign must be printed unless it is a negative number. Do not force the program to print a leading sign.

• All floating point numbers must be with a given number of decimal place and must always contain that many places (even if it requires trailing zero).

• No floating point number must be expressed in the E format – For example: the number 12.53 must NOT be expressed as 1.253 e+01 or 1.253 E+01

• If a number is expected to a certain number of decimal places, NO rounding off can to be done, thus 12.537 & 12.532 must both be printed as 12.53

Thank You and All the Best!