Round 0

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| **Discipline** | **Computer Science** |
| **Lab** | **WAP to print sum of even and odd numbers from 1 to N.** |
| **Experiment** | **14** |

**About the Lab(objective):**

This program allows the user to enter the maximum limit value. Next this program calculates the sum of even and odd numbers separately between 1 and the maximum limit value.

**About the Experiment:**

Any number that is divisible by 2 is Even number. If condition will check whether the remainder of the number divided by 2 is equal to 0 or not.

* If the condition is True, then it is an Even number, and the [C Programming](https://www.tutorialgateway.org/c-programming/) compiler will add that value to Even\_Sum.
* If the condition is False, then it is an Odd number, the compiler will add that value to Odd\_Sum.

**Target Audience:**

Students of AKTU.

**Course Alignment:**

Computer Science

**Universities Mapped:**

AKTU

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