**Solution Submission Template**

**CT/DT Number:**

**Contestant Name:**

**College Name:**

# Background

A brief Description of the Problem statement & Background

# Your Understanding

Details of your understanding of the problem statement

# Scope

Elements being considered in the Solution.

# Out of Scope

Elements not being considered in the solution

# Assumptions

General Assumptions

Technical Assumptions

# Solution Approach

High Level Solution Approach

Models/ Algorithms proposed

# Implementation Framework

General Implementation Approach

Includes Hardware and Software Details

1. Solution Submission

Share the link with the code uploaded on GitHub.\\

1. Appendix

Additional Details

1. References

References used in the Solution Approach