

## ESP2LIFE HACKATHON

### REPORT FORMAT

**Team Lead and Roll Number:**

**Team Members and Roll Numbers:**

**Theme:** Theme of the problem statement chosen.

**Problem Statement:** Problem statement chosen for the Hackathon.

**Detailed Description:** Give the detailed description of the problem statement, use cases and the proper method of approach should be described here.

**Required Version of ESP32:** State the version of ESP32 required for this problem statement. Reason for usage of any other version should be clearly stated here.

**Required Hardware:** The required Sensors, Actuators and Hardware for implementation for the problem statement chosen should be stated here.

**Usage of Cloud platforms, AI models, Augmented Reality:** Mention (if any) usage of cloud platforms, AI and ML models and Augmented Reality for the implementation of the problem statement.

**Feasibility:** Explain the application of the problem statement and usage of the system created in real life.

**Budget:** The estimated budget required to complete the selected problem statement to be mentioned here.