Hackathon Execution Stages and Timeline (7-weeks)

1. <u>Registration Phase: (6-16 June 2024)</u>:

- Commencing in June, we will open registrations for participants across Karnataka state, inviting budding innovators and technologists to participate in this developmental journey.
- Participants will have IP sharing rights with ELCIA.
- VSD will share the details of all registered teams to ELCIA.

2. Inauguration Call: (17 June 2024)

• An introductory webinar will be held by ELCIA to explain the hackathon process, engaging participants with the goals and expectations of the event. **ELCIA and VSD will provide problem statements.**

3. <u>Level 1 - Proposal Submission for problem statements:</u> (18-24 June 2024)

- Participants will submit their proposed solutions using boards whose datasheet will be shared.
- Solutions at this phase will have Overview, Boards & Components Required to build your application, Circuit Connection, Pinout Diagram and Table for Pin connection. An example is shown <u>here</u>.

4. <u>Short-list teams for final Video submission:</u> (25 June 2024)

• ELCIA, IIIT Bangalore and VSD team will short-list teams for final video submission.

5. <u>Level 2 - Final Solution Demo Video Submission: (</u>26 June - 16 July 2024)

• This phase requires 30 short-listed teams to upload Final working code and short video of the solution. An example is shown <u>here</u>.

6. Top 10 Team Announcements: (17 July 2024)

• Highlighting the best innovations, we will announce the top 10 teams, providing them with recognition and a platform to further their aspirations.

7. <u>Level 3 - Physical Demonstration at IIIT Bangalore: (25 July 2024)</u>

- The Top 10 teams will be invited to ELCIA tech summit for demonstration and best 3 teams will be awarded cash prizes.
- 8. <u>Prize distribution Ceremony at Tech Summit (26 July 2024)</u>