**Project Design Phase-I**

**Proposed Solution Template**

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| Date | 04 MAY 2023 |
| Team ID | NM2023TMID13774 |
| Project Name | INDUSTRIAL WORKERS HEALTH AND SAFETY SYSTEM BASED ON INTERNET OF THINGS |
| Maximum Marks | 2 Marks |

**Proposed Solution Template:**

Project team shall fill the following information in proposed solution template.

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| **S.No.** | **Parameter** | **Description** |
|  | Problem Statement (Problem to be solved) | Time pressure, lack of control over work tasks, long working hours, shift work, lack of support and moral injury for among health workers. |
|  | Idea / Solution description | Take breaks, stay up to date with new procedure of protocols, wear protective equipment. |
|  | Novelty / Uniqueness | Truly memorable experiences require that you have someones attention. |
|  | Social Impact / Customer Satisfaction | Research shows that high satisfaction leads to greater customer retention, high life time value, and a stronger brand reputation. |
|  | Business Model (Revenue Model) | A principle of modern potfolio theory, which believes the risk is an inherent part of reaping a higher reward level. |
|  | Scalability of the Solution | Make daily safety inspections part of some employees jobs. |