Project Design Phase-I Proposed Solution Template

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| Date | 17 november 2022 |
| Team ID | PNT2022TMID04163 |
| Project Name | Statistical Machine Learning Approaches To  Liver Disease Prediction |
| 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** |
| 1. | Problem Statement (Problem to be solved) | Introduction To detect disease, healthcare professionals need to collect samples from patients which can cost both time and money |
| 2. | Idea / Solution description | The most routine tests are urinalysis, complete blood count (CBC), and comprehensive  metabolic panel |
| 3. | Novelty / Uniqueness | Physically predicting the disease.. but we can predicting to online |
| 4. | Social Impact / Customer Satisfaction | Result in severe negative social consequences, including stigma,and loneliness |
| 5. | Business Model (Revenue Model) | business models that help patients and  physicians build a community around the goal of managing their chronic disease |
| 6. | Scalability of the Solution | This project showed 73.8% efficiency. In our model, a huge amount of data is collected from  the normal person and also previously affected person by liver disease |