**Project Design Phase-I**

**Proposed Solution Template**

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| Date | 15 October 2022 |
| Project Name | Project – Smart Solution For Railways |
| Team Id | PNT2022TMID40702 |
| Team Member | NEGADHARSHINI B  ARCHANA S  MAHALAKSHIMI R  THAMBIDURAI P |

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) | Passengers often have various issues in booking ticket. |
|  | Idea / Solution description | Ticket is provided to passenger as in bus booking system. It is easy to confirm the train ticket. If we find the availability of ticket, ticket can be booked and confirmed. |
|  | Novelty / Uniqueness | If there is availability of ticket, seats are booked. QR code can be scanned to know the status. |
|  | Social Impact / Customer Satisfaction | Customer can book ticket on the go and it is easy for them compared to the traditional way of booking. |
|  | Business Model (Revenue Model) | E-ticket, Drinking water, Tourism, Catering are providing revenue for railways. |
|  | Scalability of the Solution | Providing various food delivery options from nearby restaurants to the railway stations. |