Project Design Phase-I Proposed Solution Template

Date	28 September 2022
Team ID	PNT2022TMID33715
Project Name	Project – Smart Solutions For Railways
Maximum Marks	2 Marks

Proposed Solution : Smart Solutions For Railways

S. No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	Due to getting a train ticket for traveling by passenger, they struggle physically to stand, at the railway station to get a ticket.
2.	Idea / Solution description	From idea generation to passengers. For getting train tickets online, use web application or Web UI.
3.	Novelty / Uniqueness	To minimize the time and stress of passengers. The advanced level of this project is using QR code Scanner to easily identify the passengers details.
4.	Social Impact / Customer Satisfaction	It ultimately leads to saving time and the physical struggle of passengers.
5.	Business Model (Revenue Model)	It brings high possibilities of reducing paper costs and making money payments online.

6.	Scalability of the Solution	Thus this would bring a new evolution in the Internet of Things for booking tickets through online with less time and save energy.