

Project Design Phase-I
Proposed Solution Template

Date	19 September 2022
Team ID	PNT2022TMID44878
Project Name	Smart solutions for railways
Maximum Marks	2 Marks

Proposed Solution Template:

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

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	Web application based on IOT for efficient railway system based on user requirements and security
2.	Idea / Solution description	1)QR code reader to read every tickets of the passengers. 2)Requesting Facial identity in every bookings
3.	Novelty / Uniqueness	1)Interactable user interface 2) Requesting Facial identity for every bookings
4.	Social Impact / Customer Satisfaction	1)Easy to access 2)More confidential 3)Better customer experience
5.	Business Model (Revenue Model)	1)Online payments 2)connect through social account
6.	Scalability of the Solution	1)Train tickets 2)Train availability