

Project Design Phase-I
Proposed Solution Template

Date	23 October 2022
Team ID	PNT2022TMID01167
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)	Physical tickets problem, long queues in stations, passengers find difficult to make use of use the current ticketing system.
2.	Idea / Solution description	To create a webpage that will create QR tickets, provides all the information the passengers want about their travel.
3.	Novelty / Uniqueness	Will be easy to be used by the passengers, reduces queues in stations and will create a great change compared to the current one.
4.	Social Impact / Customer Satisfaction	Customers will be happy for sure, when their travels are made much easier.
5.	Business Model (Revenue Model)	As booking experiences are made much efficient, it'll result in the maximum usage by the people, which'll generate more revenue.
6.	Scalability of the Solution	Digitalization of booking systems will always be a better change.