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| Date | 30 September 2022 |
| Team ID | PNT2022TMID10155 |
| Project Name | Smart Solution for Railways |
| Maximum Marks | 2 Marks |

Proposed Solution:

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| S.NO | Parameter | Description |
| 1. | Problem statement (problem to be solved) | Passengers waiting in a long queue to book ticket is totally a waste of time in todays world. Passengers wants to save their time and physical activity. We want to reduce the paper use for tickets |
| 2. | Idea/solution description | It is not possible for passenger to book tickets in station everytime. So an app or web page to book tickets in online with android phone or pc. It will generate a QR code for booking tickets. |
| 3. | Novelty/Uniqueness | * User friendly * Reduce the usage of paper * Save time for people * Database storage with QR verification |
| 4. | Social impact/Customer satisfaction | customer satisfaction is an important factor to consider. In order to achieve this goal, it is important that this app is user friendly and easily understandable for all people in both rural and urban areas. |
| 5. | Business Model (Revenue Model) | Reduction of paper usage, simple and understandable process and unique database storage with QR verification. |
| 6. | Scalability of the solution | It can be used for all modes transport including the public and private sectors |