## Project Design Phase-I Proposed Solution

| Date  | 19 September 2022 |
|---|-------------------|
| Team ID   | PNT2022TMID00871  |
| Project Name Intelligent vehicle damage and cost estimate |                   |
| Maximum Marks   | 2 Marks           |

## **Proposed Solution:**

| S.No. | Parameter                                | Description  |
|-------|--|--|
| 1.    | Problem Statement (Problem to be solved) | To estimate the cost of the damaged vehicles for insurance companies   |
| 2.    | Idea / Solution description              | <ul> <li>A machine learning application helps to find the cost of the damaged vehicles by using the data sets feed to the program</li> <li>Consumer can easily identify the state of the vehicle that with cost price to required</li> </ul> |
| 3.    | Novelty / Uniqueness                     | <ul> <li>Easier recording and reporting</li> <li>Increased work efficiency</li> <li>Easy of use</li> </ul>   |
| 4.    | Social Impact / Customer Satisfaction    | <ul> <li>Increased customer satisfaction</li> <li>Remote monitoring</li> <li>Help to make on spot estimation</li> </ul>  |
| 5.    | Business Model (Revenue Model)           | It is efficient method that provides quick results to the customers  |
| 6.    | Scalability of the Solution              | <ul> <li>It estimated calculations depends on<br/>the number of data sets used in the<br/>program</li> </ul>   |