

Project Planning Phase (Product Backlog, Sprint Planning, Stories, Story points)

| | |
|---------------|---|
| Date | 29 October 2022 |
| Team ID | PNT2022TMID17991 |
| Project Name | Project – Machine Learning based Vehicle Performance Analyzer |
| Maximum Marks | 8 Marks |

| Title | Description | Date |
|---|--|------------------------------------|
| Literature Survey and Information Gathering | Gathering Information by referring the technical papers, research publications etc. | 3 September 2022 |
| Prepare Empathy Map | To capture user pain and gains Prepare List of Problem Statement | 10 September 2022 |
| Ideation | Prioritize a top 3 ideas based on feasibility and Importance | 17 September 2022 |
| Proposed Solution | Solution include novelty, feasibility, business model, social impact and scalability of solution | 24 September 2022 |
| Problem Solution Fit | Solution fit document | 1 October 2022 |
| Solution Architecture | Solution Architecture | 1 October 2022 |
| Customer Journey | To Understand User Interactions and experiences with application | 8 October 2022 |
| Functional Requirement | Prepare functional Requirement | 12 October 2022 |
| Data flow Diagrams | Data flow diagram | 12 October 2022 |
| Technology Architecture | Technology Architecture diagram | 12 October 2022 |
| Milestone & sprint delivery plan | Activity what we done & further plans | 22 October 2022 |
| Project Development- Delivery of sprint 1,2,3 & 4 | Develop and submit the developed code by testing it | 24 October 2022 – 19 November 2022 |