Planning Phase Milestones and Activity List

| Date | 05 NOVEMBER 2022 | |
|---------------|------------------------------|--|
| Team ID | PNT2022TMID47639 | |
| Project Name | Smart Solutions for Railways | |
| Maximum Marks | 4 Marks | |

| Maximum Marks | 4 IVId1KS | T |
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| TITLE | DESCRIPTION | DATE |
| Literature Survey & Information Gathering | Literature Survey & Literature survey on the 10 SEPTEMBER 2022 Information Gathering selected project & gathering information by referring the, technical papers, research publications etc | 13 SEPTEMBER 2022 |
| Prepare Empathy Map | Prepare Empathy Map Canvas 10 SEPTEMBER 2022 to capture the user Pains & Gains, Prepare list of problem statements | 23 SEPTEMBER 2022 |
| Ideation | List the by organizing the 17 SEPTEMBER 2022 brainstorming session and prioritize the top 3 ideas based on the feasibility & importance. | 23 SEPTEMBER 2022 |
| Proposed Solution | Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of | 23 SEPTEMBER 2022 |
| Problem SolutionFit | Problem SolutionFit do | 07 OCTOBER 2022 |
| Solution Architecture | Solution Architecture document | 07 OCTOBER 2022 |
| Customer Journey | Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit). | 11 OCTOBER 2022 |
| Functional Requirement | Prepare the Functional Requirementdocument. | 11 OCTOBER 2022 |
| Data Flow Diagrams | Draw the data flow diagrams and submit for review. | 12 OCTOBER 2022 |
| Technology architecture | Prepare the Technology Architecture technology architecture diagram. | 2 NOVEMBER 2022 |
| Prepare milestone and activity list | Prepare the milestones & Prepare Milestone & Activity list | 5 NOVEMBER 2022 |
| Project Development - Delivery of Sprint- 1, 2,3,4 | Develop & submit the code by testing it. | IN PPROGRESS |