## **Project Planning PhaseMilestones Activity List**

Date	4 November 2022
Team ID	PNT2022TMID01291
Project Name	Machine Learning based Vehicle Performance Analyzer
Maximum Marks	4 Marks

## **Product Backlog, Sprint Schedule, and Estimation:**

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint- 1	Data Preparation	USN-1	Collecting Car Dataset and preprocessing it	10	Medium	Jayaprakash R
Sprint- 1	Model Building	USN-2	Create and Application Predict the Vehicle Performance	5	i	Abuthahir Rasick A Gopinath N
Sprint- 1	Model Evaluation	USN-3	Calculate the Performance , error rate and complexity of Application	5	Medium	Gopinath N Abuthahir Rasick A
Sprint- 2	Model Deployment	USN-5	Finally the application is with the help of some devices is ready to predict the performance of the vehicle	20	Medium	Harshan Krishna J, Gopinath N
Sprint- 3	Registration	USN-5	As a user, I can register for the application by entering email, password, and confirm password	10	Medium	Gopinath N Abuthahir Rasick A Harshan Krishna K
Sprint- 3	Confirmation	USN-6	As a user, I will receive confirmation email once I	5	Low	Jayaprakash R

			have registered for the application		
Sprint- 3	Login	USN-7	As a user, I can log into the application by entering email & password	5	Medium