## Project Planning Phase Sprint Delivery Plan

Date	18 October 2022
Team ID	PNT2022TMID53263
Project Name	Project - Global Sales Data Analytics
Maximum Marks	8 Marks

## **Product Backlog, Sprint Schedule, and Estimation (4 Marks)**

Use the below template to create product backlog and sprint schedule

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members	
Sprint-1	Registration	USN-1	As a user, I can register for the application by entering my email, password and conforming my password.	2	High	Sannapaneni Kundan Sai Chowdary Pavan Kumar Malasani Swapna T	
		USN-2	As a user, I will receive conformation email once I have registered for the application.	1	Low	Bhumireddy Nandini	
		USN-3	As a user, I will log in to the desired application using login credentials.	1	Medium		
Sprint-2	Pre Processing	USN-4	As a user, I can do data cleaning process.	2	High	Sannapaneni Kundan Sai Chowdary Pavan Kumar Malasani	
		USN-5	As a user, I can perform Extract, Transform ,Load(ETL) Process.	2	High	Swapna T Bhumireddy Nandini	
Sprint-3	Dashboard	USN-6	As a user, I can upload the data of global sales for analysis.	1	Medium	Sannapaneni Kundan Sai Chowdary Pavan Kumar Malasani	
		USN-7	As a user, I can analyse the data by performing calculations and executing several visualization charts.	2	High	Swapna T Bhumireddy Nandini	
		USN-8	As a user, I can gain insights of the data for business analysis.	2	High		

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task		Priority	Team Members
		USN-9	As a user, I can get the information for business analysis.	1	Medium	
Sprint-4	Report and Story	USN-10	As a user, I can generate report for the customer or sales analyst for knowing the insights about the sales.	2	Medium	Sannapaneni Kundan Sai Chowdary Pavan Kumar Malasani Swapna T Bhumireddy Nandini
		USN-11	As a user, I can clear queries of customers from the analysis of the sales.	1	Medium	— Bridinireddy Naridini
		USN-12	As a user, I can modify report according to the information gathered after analysis.	1	Low	

## Project Tracker, Velocity & Burndown Chart: (4 Marks)

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint-1	4	6 Days	24 Oct 2022	29 Oct 2022	4	29 Oct 2022
Sprint-2	4	6 Days	31 Oct 2022	05 Nov 2022	4	05 Nov 2022
Sprint-3	6	6 Days	07 Nov 2022	12 Nov 2022	6	12 Nov 2022
Sprint-4	4	6 Days	14 Nov 2022	19 Nov 2022	4	19 Nov 2022

## **Burndown Chart:**

A burn down chart is a graphical representation of work left to do versus time. It is often used in agile software development methodologies such as Scrum. However, burn down charts can be applied to any project containing measurable progress over time.

