# **Project Planning Phase**

# **Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)**

Date	31October2022
Team ID	PNT2022TMID32235
Project Name	Project-Global Sales Data Analytics
Maximum Marks	8Marks

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

Sprint	Functional Requirement(E pic)	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 confirming my password.	2	High	Nandhini, Venkadanathan, Vignesh, Gowtham
Sprint-2	Dashboard	USN-2	As a user, I can enter my sales data to clean and prepare it for analysis and identify my data to conduct business analysis.	2	High	Nandhini, Venkadanathan, Vignesh, Gowtham
Sprint-3	CustomerCare	USN-8	As a Customer Care Executive,I can answer users'queries.	2	Low	Nandhini, Venkadanathan, Vignesh, Gowtham
Sprint-4	Administrator	USN-9	As an admin,I can make changes to the interface according to the customer needs.	4	High	Nandhini, Venkadanathan, Vignesh, Gowtham

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

Sprint	TotalStoryPoints	Duration	Sprint Start Date	Sprint End Date(Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date(Actual)
Sprint-1	8	6Days	240ct2022	290ct2022	8	290ct2022
Sprint-2	6	6Days	310ct2022	05Nov2022	6	05Nov2022
Sprint-3	2	6Days	07Nov2022	12Nov2022	2	12Nov2022
Sprint-4	4	6Days	14Nov2022	19Nov2022	4	19Nov2022

#### Velocity:

The average velocity(AV) per iteration unit(story points per day):

**Sprint1:**AV=Sprintduration/velocity=8/6=1.34

**Sprint 2:**AV=Sprint duration/velocity = 6/6 = 1

**Sprint3:**AV=Sprintduration/velocity=2/6=0.34

**Sprint4:**AV=Sprintduration/velocity=4/6=0.67