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

Date	20-June-2025
Team ID	LTVIP2025TMID53008
Project Name	Shop Smart
Maximum Marks	5 Marks

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

**Product Backlog & Sprint Schedule** 

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	User Authenticati on	USN-1	As a user, I can sign up and log in securely.	3	High	Lakshmi
		USN-2		2	Medium	Jayasree

			As a user, I can reset my password.			
Sprint-2	Product Management (Admin)	USN-3	As an admin, I can add and delete grocery products.	2	High	Harsha Vardhan
Sprint-3	Product Browsing & Cart	USN-4	As a user, I can browse products and view details.	3	High	Jyothika

		USN-5	As a user, I can add products to my cart and update quantities.	2	High	Harsha Vardhan
		USN-6	As a user, I can complaint.	2	Medium	Jayasree
Sprint-4	Checkout & Order Management	USN-7	As a user, I can complete purchases through checkout and make payment.	3	High	Lakshmi

	USN-8		2	Medium	Harsha Vardhan
		As a user, I can view my order history.			
	USN-9	As an admin, I can view and manage all orders.	2	Medium	Lakshmi

**Project Tracker, Velocity & Burndown Chart** 

Sprint	Total Story Points	Dura tion	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint- 1	20	6 Days	20 June 2025	21 June 2025	20	21 June 2025
Sprint- 2	20	6 Days	22 June 2025	22 June 2025	20	22 June 2025
Sprint-3	20	6 Days	23 June 2025	24 June 2025	20	24 June 2025
Sprint-	20	6 Days	24 June 2025	24 June 2025	20	24 June 2025