

## Project Planning Phase

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

Date	28 February 2025
Team ID	LTVIP2025TMID60035
Project Name	Siva nagendra babu
Maximum Marks	5 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	Student Management	USN-1	As an admin, I can add and view student and parent details.	2	High	Prabhas Pasula
Sprint-1	Admission Process	USN-2	As an admin, I can update admission status (New, Joined, etc.).	2	High	Arun
Sprint-2	Marks Entry	USN-3	As a teacher, I can enter marks and view results.	3	High	Ayesha
Sprint-2	Workflow Automation	USN-4	As an admin, I can automate status changes using Flow Designer.	2	Medium	Jyothi
Sprint-3	Reporting	USN-5	As an admin, I can generate a progress report.	2	Medium	Jagan

### 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	10	6 Days	6 June 2025	12 June 2025	10	27 June 2025
Sprint-2	10	6 Days	13 June 2025	19 June 2025	10	
Sprint-3	10	6 Days	21 June 2025	27 June 2022	planned	

### Burndown Chart

A **Burndown Chart** shows how much work is left in a sprint and how quickly the team is completing tasks. It helps track progress and ensures the team stays on schedule.

In our project:

- The burndown chart will show a **steady drop** in story points each day.
- If the team finishes early, the line goes below the expected curve. □ If the team lags behind, the line stays above the expected curve.

