

## Project Planning Phase

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

Date	21 Oct 2023
Team Members NM ID	TL - F0467FA6C785E118B0E4F2B557AF6E51 M1 - 05956EF50EA16A384224827B545CA3C9 M2 - 771D98C870F67CDA93F4F344E122C003 M3 - 52B5282D2D61A9284DE4268096F12B2E
Project Name	Unleashing the Potential of Our Youth: A Student Performance Analysis
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	User Authentication	USN - 1	Allow users to register with email and password	5	High	Manikandan
Sprint 1	User Authentication	USN - 2	Implement social media login options	3	Medium	Surya
Sprint 1	Data Analysis	USN - 3	Create a data ingestion module	8	High	Manjusri
Sprint 2	Reporting	USN - 4	Generate basic user activity reports	5	High	Surya
Sprint 2	Reporting	USN - 5	Implement custom report generation	8	High	Rajesh
Sprint 2	User Authentication	USN - 6	Reset password functionality	3	Low	Manjusri

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

<b>Sprint</b>	<b>Total Story Points</b>	<b>Duration (in weeks)</b>	<b>Sprint Start Date</b>	<b>Sprint End Date (Planned)</b>	<b>Story Points Completed (as on Planned End Date)</b>	<b>Sprint Release Date (Actual)</b>
Sprint 1	20	2	Aug 5, 2023	Aug 18, 2023	15	Aug 18, 2023
Sprint 2	15	2	September 19, 2023	October 2, 2023	14	October 2, 2023
Sprint 3	18	3	November 3, 2023	November 23, 2023	16	November 23, 2023
Sprint 4	22	3	December 24, 2023	December 13, 2023	21	December 13, 2023