

## **Initial Project Planning Template**

Date	29 July 2025			
Team ID	Sukriti			
Project Name	Predicting Plant Growth Stages with			
	Environmental and Management Data Using			
	Power BI			
Maximum Marks	4 Marks			

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

Use the below template to create a product backlog and sprint schedule

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-1	Data Collection	PPGSWEM D-2	Data gathering	3	High	Sukriti	27-07-2025	28-07-2025
Sprint-1	Data Collection	PPGSWEM D-3	Loading Data	1	Low	Sukriti	27-07-2025	28-07-2025
Sprint-1	Data Cleaning	PPGSWEM D-5	Handling Data type	2	Medium	Sukriti	27-07-2025	28-07-2025
Sprint-1	Data Cleaning	PPGSWEM D-6	Handling missing values	3	Medium	Sukriti	27-07-2025	28-07-2025
Sprint-1	Data Cleaning	PPGSWEM D-7	Creating new fields	3	Medium	Sukriti	27-07-2025	28-07-2025
Sprint-2	Data Visualization	PPGSWEM D-9	Stacked bar chart	3	Medium	Sukriti	28-07-2025	29-07-2025



Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-2	Data Visualization	PPGSWEM D-10	Column chart	3	Medium	Sukriti	28-07-2025	29-07-2025
Sprint-2	Data Visualization	PPGSWEM D-11	Line chart	3	Medium	Sukriti	28-07-2025	29-07-2025
Sprint-2	Data Visualization	PPGSWEM D-12	Pie chart	3	Medium	Sukriti	28-07-2025	29-07-2025
Sprint-2	Data Visualization	PPGSWEM D-17	Scatter plot	3	Medium	Sukriti	28-07-2025	29-07-2025
Sprint-2	Dashboard	PPGSWEM D-15	Create dashboard	5	High	Sukriti	29-07-2025	30-07-2025
Sprint-2	Report	PPGSWEM D-16	Create report	5	High	Sukriti	29-07-2025	30-07-2025







