Project Planning Phase

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

Date	20 June 2025
Team ID	LTVIP2025TMID47706
Project Name	Cosmetic Insights : Navigating Cosmetics Trends and Consumer Insights with Tableau
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	Registration	USN-1	As a user, I can register with email and password	2	High	R Tejaswi Jaya Bharghavi Singarapu Pavitra
Sprint-1	Registration	USN-2	As a user, I receive a confirmation email upon registration	1	High	Singarapu Pavitra

Sprint-1	Login	USN-3	As a user, I can log in using my email and password	1	High	Singarapu Pavitra
Sprint-1	Dashboard (View products)	USN-4	As a user, I can view trending cosmetic products in the dashboard	3	High	Radha Krishna Reddy Sathi S Satish
Sprint-1	Dashboard (Filters)	USN-5	As a user, I can filter	3	High	R Tejaswi Jaya Bharghavi
			products by skin type trend score, and price			
Sprint-2	Product Comparison	USN-6	As a user, I can compare two or more products side-by-side	3	Medium	Singarapu Pavitra Radha Krishna Reddy Sathi
Sprint-2	Feedback System	USN-7	As a user, I can rate and write reviews for product	3	Medium	S Satish
Sprint-2	Admin Upload	USN-8	As an admin, I can upload new product da	2	Medium	R Tejaswi Jaya Bharghavi S Satish
Sprint-3	Marketer Dashboard	USN-9	As a marketer, I can view consumer insight and product trends	3	Medium	Radha Krishna Reddy Sathi

| Sprint-3 | Smart Recommendations (Optional) | USN-10 | As a user, I can get product suggestions based on my past behaviour | 3 | Low | Singarapu Pavitra |

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	5	2 Days	20 June 2025	21 June 2025	5	21 June 2025
Sprint-2	5	1 Day	22 June 2025	22 June 2025	5	22 June 2025
Sprint-3	5	1 Day	23 June 2025	23 June 2025	5	23 June 2025
Sprint-4	5	1 Day	24 June 2025	24 June 2025	5	24 June 2025
Sprint-5	5	1 Day	25 June 2025	25 June 2025	5	25 June 2025

Velocity:-

Average Velocity = 25 / 6 = 4.166... ≈ 4.2 story points/day

Burndown Chart:-

A burn down chart is a graphical representation of work left to do versus time. It is often used in agile software development methodologies such as Scrum. However, burn down charts can be applied to any project containing measurable progress over time.

Burndown Chart – Project Completion by 25 June 2025