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

Date	27 June 2025
Team ID	LTVIP2025TMID43500
Project Name	LearnHub:Your Center For Skill Enhancement
Maximum Marks	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 for the application by entering my email, password, and confirming my password.	2	High	
Sprint- 1		USN-2	As a user, I will receive confirmation email once I have registered for the application	1	High	
Sprint- 2		USN-3	As a user, I can register for the application through Facebook	2	Low	
Sprint- 1		USN-4	As a user, I can register for the application through Gmail	2	Medium	
Sprint- 1	Login	USN-5	As a user, I can log into the application by entering email & password	1	High	
	Dashboard					

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	20	6 Days				
Sprint- 2	20	6 Days				
Sprint-	20	6 Days				
Sprint-	20	6 Days				

Velocity:

Imagine we have a 10-day sprint duration, and the velocity of the team is 20 (points per sprint). Let's calculate the team's average velocity (AV) per iteration unit (story points per day)

$$AV = \frac{sprint\ duration}{velocity}$$