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

Date	24 Nov 2022
Team ID	PNT2022TMID25168
Project Name	Project- Smart fashion Recommendation system
Maximum Marks	8 Marks

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

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	Mos Richard E Saran N
Sprint-1	Verification	USN-2	As a user I will receive confirmation email once I have registered for the application.	2	High	Mos Richard E Kathiravan S
Sprint-1	Login process	USN-3	As a user I can login into the application by entering email &password.	2	Medium	Mos Richard E Karan V

Sprint -2	Customer services	USN-4	As a user I can contact to the customer care department on 1800 xxxx xxxx	2	High	√Mos Richard E Karan V
Sprint-3	Feedback, comment section.	USN-5	As a user I can write a fashion review as both positive and negative.	2	High	Mos Richard E Saran n
Sprint-4	Fashion sector	USN-6	As a user I can behave differently according to the type of need.	2	High	Mos Richard e Kathiravan S

## 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	5 Days	19 Nov 2022	24 Nov 2022	20	24 Nov 2022
Sprint-2	20	5 Days	19 Nov 2022	24 Nov 2022	20	24 Nov 2022
Sprint-3	20	5 Days	19 Nov 2022	24 Nov 2022	20	24 Nov 2022
Sprint-4	20	5 Days	19 Nov 2022	24 Nov 2022	20	24 Nov 2022

#### **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)

$$AV = \frac{sprint\ duration}{velocity} = \frac{20}{10} = 2$$

### **Burn down Chart:**

	24	25	26	OCT 27	29	30	31	1	2	NOV 3		5	6	7	8	9	NOV 10	11	12	13	14	15	16	NOV 17	18	19	20	21	22	23
Sprints			SFRA S	Sprint 1					SFRA	Sprint	2					SFRA S	print 3						SFRA S	print 4						
SFRA-1 Creating Register/login page																														
SFRA-2 home page of e-commerce website	- 1																													
SFRA-3 Creating buying products page				1																										
SFRA-4 Creating Cart page																														
SFRA-5 Create Database For products and user det																														
SFRA-6 Completing the User panel																														
SFRA-7 Creating UI for Admin Panel							8																							
SFRA-8 Creating database connection for admin pa																														
SFRA-9 Completing the Admin panel													9																	
SFRA-10 Creating chatbot for application																														
SFRA-11 Adding Features of Chatbot														1																
SFRA-12 integrate ChatBot with Web site																														
SFRA-13 Completing Chatbot																														
SFRA-14 Testing And Debugging The application																														
SFRA-15 Container of applications																														
SFRA-16 deploy the application																														