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

Date	29 October 2022	
Team ID	PNT2022TMID15450	
Project Name	Inventory Management System for	
	Retailers	

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	vethanathan
Sprint-1		USN-2	As a user, I can register for the application through E-mail	1	Medium	Vignesh Shree Kishore
Sprint-1	Confirmation	USN-3	As a user, I will receive confirmation email once I have registered for the application	2	Medium	Srivatsan, Vethanathan

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Login	USN-4	As a user, I can log into the application by entering email & password	2	High	Srivatsan
Sprint-2	Dashboard	USN-5	As a user, I can view the products which are available	4	High	vethanathan
Sprint-2	Add items to cart	USN-6	As a user, I can add the products I wish to buy to the carts.	5	Medium	Vethanathan
Sprint-3	Stock Update	USN-7	As a user, I can add products which are not available in the dashboard to the stock list.	5	Medium	Vignesh Shree Kishore
Sprint-4	Request to Customer Care	USN-8	As a user, I can contact the Customer Care Executive and request any services I want from the customer care.	5	Low	Vethanathan
Sprint-4	Contact Administrator	USN-9	I can be able to report any difficulties I experience as a report	5	Medium	Shree kishore Srivatsan

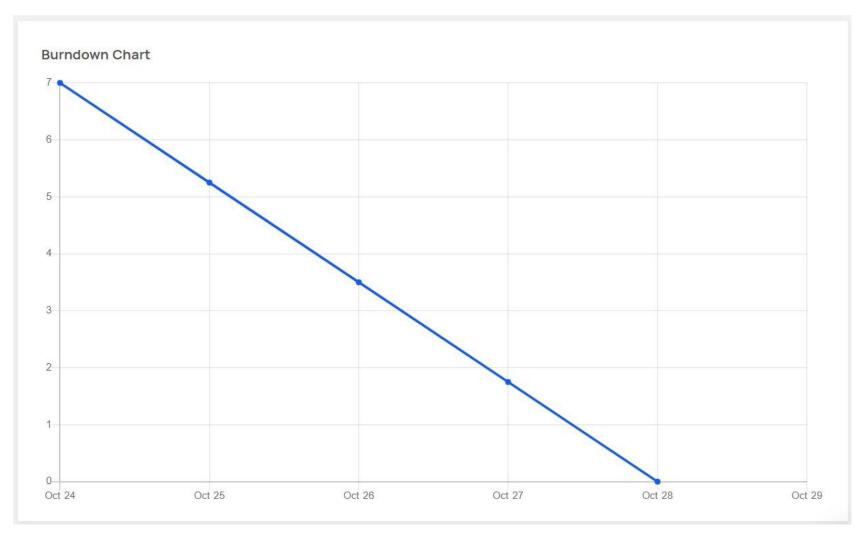
Project Tracker, Velocity & Burndown Chart: (4 Marks)

Sprint	Total Story	Duration	Sprint Start	Sprint End Date	Story Points	Sprint Release Date
	Points		Date	(Planned)	Completed (as	(Actual)
					on Planned	
					End Date)	
Sprint-1	7	6 Days	24 Oct 2022	29 Oct 2022	7	29 Oct 2022
Sprint-2	9	6 Days	31 Oct 2022	05 Nov 2022	9	05 Nov 2022
Sprint-3	5	6 Days	07 Nov 2022	12 Nov 2022	5	12 Nov 2022
Sprint-4	10	6 Days	14 Nov 2022	19 Nov 2022	10	19 Nov 2022

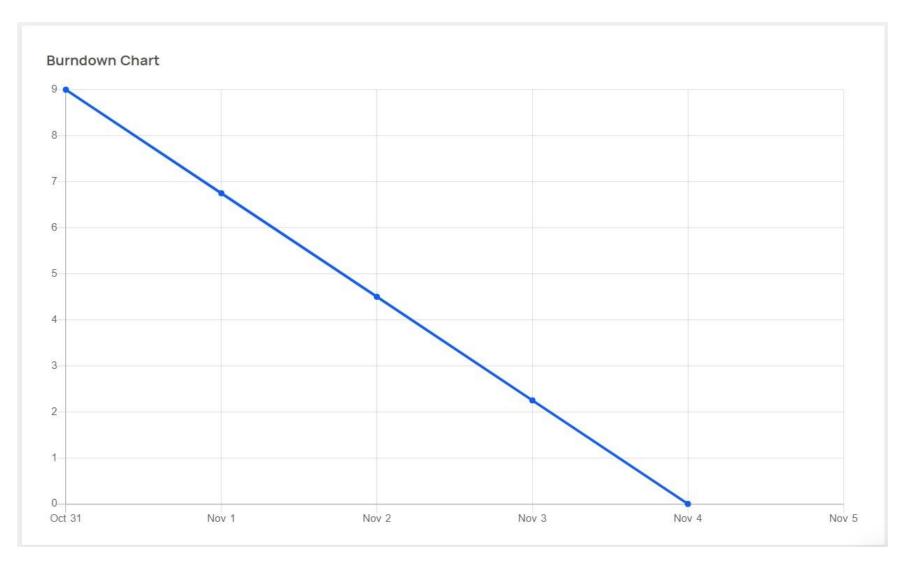
Velocity:

Sprints	Sprint Duration	Velocity	Actual Velocity	
Sprint-1	6	7	0.85	
Sprint-2	6	9	0.66	
Sprint-3	6	5	1.2	
Sprint-4	6	10	0.6	

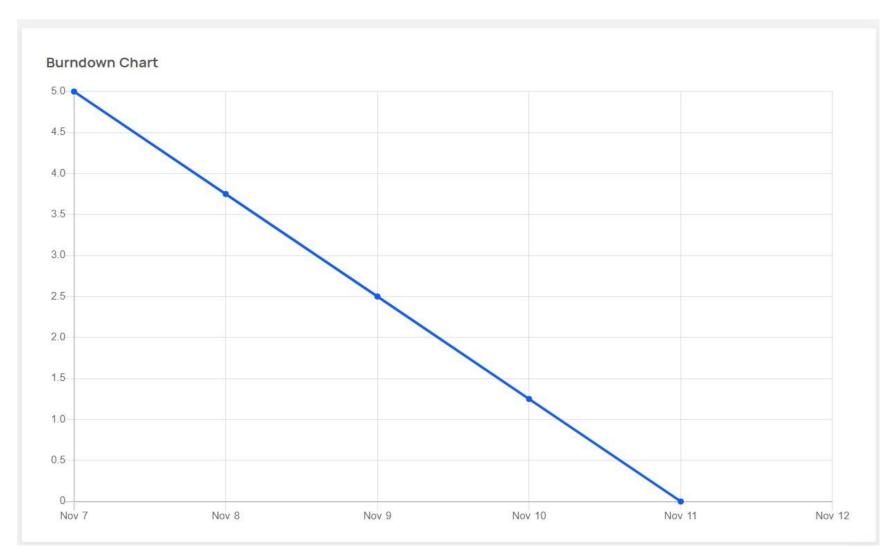
Burndown Chart:



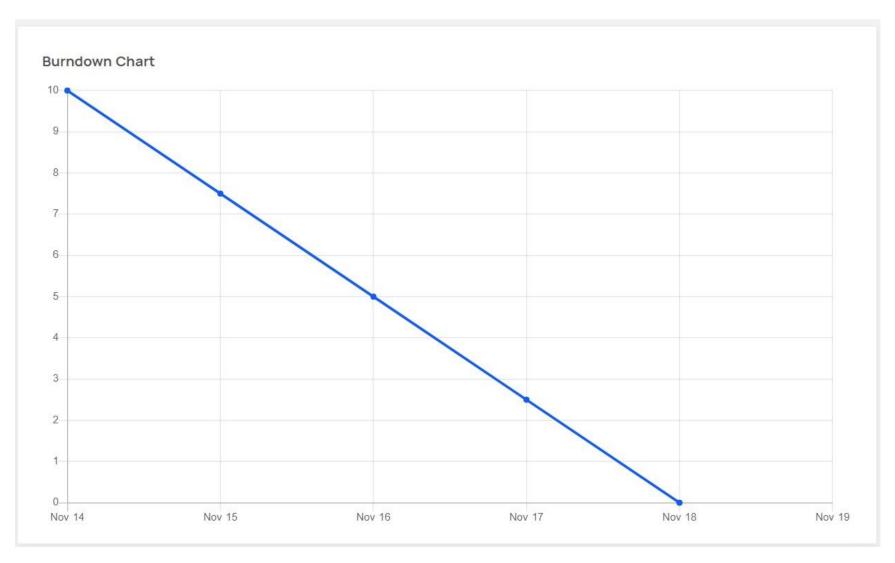
Sprint - 1



Sprint-2



Sprint - 3



Sprint-4