CUSTOMER CARE REGISTRY

TEAM DETAILS:

Team No : PNT2022TMID28156

College Name : St. Joseph's Institute of Technology

Department : Computer Science & Engineering

Date	05 November 2022
Team ID	PNT2022TMID28156
Project Name	Customer Care Registry
Maximum Marks	8 Marks



PROJECT PLANNING

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

Use the below template to create product backlog and sprint schedule

Sprint	Functional	User Story	User Story / Task	Story Points	Priority	Team Members
	Requirement (Epic)	Number				
Sprint-1	User Panel	USN-1	The user will login into the website and go through the	20	High	VIJAIYA VARSHINI K M SRUTHI S
			services available on the webpage			SAHASRA S
Sprint-2	Admin panel	USN-2	The role of the admin is to check out the database about	20 High	SARAH SWETHA PETER N SNEHA K R	
			the availability and have a trackof all the things that the			SRUTHI S
			users are going to service			
Sprint-3	Chat Bot	USN-3	The user can directly talk to Chatbot regarding the services. Get the recommendations based on information provided by the user.	20	High	SRUTHIS SARAH SWETHA PETER N SAHASRA S
Sprint-4	final delivery	USN-4	Container of applications using docker kubernetes and deployment the application. Create the documentation and final submit the	20	High	SNEHA K R SARAH SWETHA PETER N VIJAIYA VARSHINI K M
			application			

PROJECT PLANNING

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

Sprint	Total Story	Duration	Sprint Start Date	Sprint End Date	Story Points	Sprint Release Date
	Points			(Planned)	Completed (as	(Actual)
					on Planned	
					End Date)	
Sprint-1	20	6 Days	24 Oct 2022	29 Oct 2022		29 Oct 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022		05 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022		12 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022		19 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)

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

PROJECT PLANNING

BURNDOWN CHART

