CUSTOMER CARE REGISTRY

SPRINT DELIVERY PLAN

TEAM DETAILS:

Team No : **PNT2022TMID21136**
College Name : Sri Shakthi Institute of Engineering and Technology
Department : Information Technology

PROJECT MEMBERS :

➤ AKILESWARAN G
➤ AJITH P
➤ DURAI MURUGAN R
➤ JEYANDRA M

PROJECT DESIGN PHASE –II

SPRINT DELIVERY PLAN

DATE	20.10.2022
TEAM ID	PNT2022TMID21136
PROJECT NAME	CUSTOMER CARE REGISTRY
MAXIMUM MARKS	8 Marks

PROJECT PLANNING

Project Planning 3
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	User Panel	USN-1	The user will login into the website and gothrough the services available on the webpage	20	High	AJITH P AKILESWARAN G
Sprint 2	Admin Pane	USN-2	The role of the admin is to check out the database about the availability and have a trackof all the things that the users are going to service	20	High	DURAI MURUGAN R JAYANDRA M
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	AJITH P DURAI MURUGAN R
Sprint 4	Final Delivery	USN-4	Container of applications using docker kubernetes and deployment the application.Create the documentation and final submit the application	20	High	AKIESWARAN G JAYENDRA M

PROJECT PLANNING

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

Sprint	Total Story Points)	Duration	Sprint Start Date	Story Points Completed (as on Planned End Date	Story Points Completed (as on Planned End Date	Sprint Release Date (Actual
Sprint 1	20	6 Days	23 Oct 2022	28 Oct 2022		28 Oct 2022
Sprint 2	20	6 Days	30 Oct 2022	04 Nov 2022		04 Nov 2022
Sprint 3	20	6 Days	06 Nov 2022	11 Nov 2022		12 Nov 2022
Sprint 4	20	6 Days	13 Nov 2022	18 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=SPRINT DURATION/VELOCITY=20/10=2

PROJECT PLANNING

BURNDOWN CHART