

## **Project Planning Phase**

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

<b>Date</b>	23.10.2022
<b>Team Id</b>	PNT2022TMID07727
<b>Project Name</b>	AI Based Discourse for Banking Industry
<b>Maximum Marks</b>	8 Marks

#### **Members List:**

- 1.HARISH R (713519CECS011)
- 2.SANJAI T (713519CECS034)
- 3.PRASANNA A (713519CECS028)
- 4.SHIFANA NAZARIN M (713519CECS039)

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

<b>Sprint</b>	<b>Functional Requirement (Epic)</b>	<b>User Story Number</b>	<b>User Story/Task</b>	<b>Story Points</b>	<b>Priority</b>	<b>Team Members</b>
Sprint-1	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	5	High	Harish R
Sprint-1	Registration	USN-2	As a user, I will receive confirmation email once I have registered for the application	3	Medium	Sanjai T
Sprint-1	Login	USN-3	As a user, I can log into the application by entering email & password	5	High	Prasanna A
Sprint-2	Dashboard	USN-4	As a user, I can get the application completion status and files to be required to create the account.	4	Medium	Shifana Nazarin M

Sprint-3	Account Creation	USN-5	As a user, I want to know about the terms and conditions offered by this bank to open an account	3	Medium	Harish R
Sprint-2	Account	USN-6	As a user,I want to about the types of accounts offered by the bank,	6	High	Sanjai T
Sprint-3	Existing User Support	USN-7	As a user, I want to get details on procedure to shift the branches	5	High	Prasanna A
Sprint-4	Existing User Support	USN-8	As a user, I want to get details on procedure on change of ownership	4	Medium	Shifana Nazarin M
Sprint-3	Existing User Support	USN-9	As a user, I want to know about the security actions of this bank.	3	Medium	Harish R

Sprint-2	Loan Account Related Actions	USN-10	As a user, I want to know about the Type of Loans & know the information on choosing an essential loan scheme	4	Medium	Sanjai T
Sprint-2	Loan Account Related Actions	USN-11	As a user, I can check the Status of Loan for my Loan Accounts	6	High	Prasanna A
Sprint-4	Net Banking Related Actions	USN-12	As a user, I want to get the Procedure to check the Balance of my bank account	5	Medium	Shifana Nazarin M
Sprint-3	Net Banking Related Actions	USN-13	As a user, I want to get the procedure /details for UPI linkage to Bank account.	3	Medium	Harish R
Sprint-3	Net Banking Related Actions	USN-14	As a user, I want to get transaction successful status after the completion of the transaction.	6	High	Sanjai T

Sprint-4	General query support	USN-15	As a user, I want to know the Helpline number of the bank to which my bank account is linked.	7	High	Prasanna A
Sprint-4	General query support	USN-16	As a user, I want to know the Mail id of the Customer Care Executive.	4	Medium	Shifana Nazarin M
Sprint-1	Admin	USN-17	As an admin, I can change responses to queries and modify them as and when needed	4	Medium	Harish R
Sprint-1	Admin	USN-18	As an admin, I can added more options to queries and add new options as new features get added.	3	Medium	Sanjai T

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

					<b>Story</b>	
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<b>Sprint</b>	<b>Total Story Points</b>	<b>Duration</b>	<b>Sprint Start Date</b>	<b>Sprint End Date (Planned)</b>	<b>Points Completed (as on Planned End Date)</b>	<b>Sprint Release Date (Actual)</b>
Sprint-1	20	6 Days	24 Oct 2022	29 Oct 2022	20	3 Nov 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022	20	11 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022	20	16 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	20	23 Nov 2022

### **Velocity:**

$$AV = \text{Sprint duration} / \text{Velocity} = 20/4 = 5$$

### **Burndown Chart:**

A burn down chart is a graphical representation of work left to do versus time. It is often used in agile software development methodologies such as Scrum. However, burn down charts can be applied to any project containing measurable progress over time.

Sprint-1:

## Sprint burndown

20 points done, 0 points to go

BETA ? ▾

✓ On track



## Sprint-2:

### Sprint burndown

20 points done, 0 points to go

BETA ? ▾

✓ On track

