Project Planning Phase

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

Date	23.10.2022			
Team Id	PNT2022TMID01145			
Project Name	AI Based Discourse for Banking Industry			
Maximum Marks	8 Marks			

Members List:

- 1.SANJU K JACOB (211419106236)
- 2.VIRUTHIK KUMARESAN S (211419106294)
- 3.SAKTHIVEL P (211419106231)
- 4.SARABESH KANNAA T M (211419106240)

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

Sprint	Functional Requirement (Epic)	User Story Number	User Story Story/Task 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.	5 High		Sanju K Jacob
Sprint-1	Registration	USN-2	As a user, I will receive confirmation email once I have registered for the application	3	Medium	Viruthik Kumaresan S
Sprint-1	Login	USN-3	As a user, I can log into the application by entering email & password	5	High	Sakthivel P
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	Sarabesh Kannaa TM

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		Medium	Sanju K Jacob
Sprint-2	Account	USN-6	As a user,I want to about the types of accounts offered by the bank,		High	Viruthik Kumersan S
Sprint-3	Existing User Support	USN-7	As a user, I want to get details on procedure to shift the branches		High	Sakthivel P
Sprint-4	Existing User Support	USN-8	As a user, I want to get details on procedure on change of ownership	4	Medium	Sarabesh Kannaa TM
Sprint-3	Existing User Support	USN-9	As a user, I want to know about the security actions of this bank.	3	Medium	Sanju K Jacob

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		Medium	Viruthik Kumaresan S
Sprint-2	Loan Account Related Actions	USN-11	As a user, I can check the Status of Loan for my Loan Accounts	6	High	Sakthivel P
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	Sarabesh Kannaa TM
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	Sanju K Jacob
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	Viruthik Kumaresan S

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	Sakthivel P
Sprint-4	General query support	USN-16	As a user, I want to know the Mail id of the Customer Care Executive.	4	Medium	Sarabesh Kannaa TM
Sprint-1	Admin	USN-17	As an admin, I can change responses to queries and modify them as and when needed		Medium	Sanju K Jacob
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	Viruthik Kumaresan 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	6 Days	24 Oct 2022	29 Oct 2022	20	3 Nov 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022	20	7 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022	20	10 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	20	

Velocity:

AV= Sprint duration / 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 <u>software development</u> methodologies such as <u>Scrum</u>. However, burn down charts can be applied to any project containing measurable progress over time.

Sprint-1:



Sprint-2:



Sprint-3:

