

## Project Design Phase-II

### Solution Requirements

Date	19 October 2022
Team ID	PNT2022TMID45233
Project Name	AI based discourse for Banking Industry
Maximum marks	4 marks

### Functional Requirements:

Following are the functional requirements of the proposed solution.

FR-No.	Functional Requirement (Epic)	Sub Requirement (Story/Sub-Task)
FR-1	User Registration	Registration through website or application Registration through social media
FR-2	User Confirmation	Verification via Email Verification via OTP
FR-3	User Login	Login through website using their specific user Id and password
FR-4	User Access	Access the app requirements
FR-5	User Upload	User should be able to upload the requirements data
FR-6	User Solution	Data report should be Find and delivered to user for within 24 hours
FR-7	User Data Sync	API interface to increase to in voice system

## Non-functional Requirements:

Following are the non-functional requirements of the proposed solution.

FR No.	Non-Functional Requirement	Description
NFR-1	<b>Usability</b>	Usability requirements includes language barrier. Usability can be assessed by Efficiency of use.
NFR-2	<b>Security</b>	Access permissions for the system information may only be changed by the system's data administrator.
NFR-3	<b>Reliability</b>	The database update process must rollback all related updates when any update fails.
NFR-4	<b>Performance</b>	The front-page load time must be no more than 2 seconds for users that access the website using an VoLTE mobile connection.
NFR-5	<b>Availability</b>	New module deployment must not impact frontpage, product pages, and check out pages availability and must not take longer than one hour.
NFR-6	<b>Scalability</b>	We can increase scalability by adding memory and speed, servers, or disk space and also, we can compress data.