

**Project Design Phase-I**  
**Proposed Solution Template**

Date	24 September 2022
Team ID	PNT2022TMID07965
Project Name	AI Based Discourse For Banking Industry
Maximum Marks	2 Marks

**Proposed Solution Template:**

Project team shall fill the following information in proposed solution template.

S.No	Parameter	Description
1.	Problem Statement (Problem to be solved)	User's who needs to solve his/her queries through an Virtual Assistant for Banking Sector
2.	Idea / Solution description	The proposed solution is to solve multiple queries to give best solutions(higher accuracy) by using NLP and deep learning techniques
3.	Novelty / Uniqueness	For detecting the queries,We use an efficient methods where we have pre-defined trained dataset for attaining higher accuracy solutions
4.	Social Impact / Customer Satisfaction	By this model the customer can efficiently keep track of their queries and accordingly get required consultations in a less time consuming manner.
5.	Business Model (Revenue Model)	<ul style="list-style-type: none"><li>• Input module</li><li>• Categorize the given queries</li><li>• Data set training module</li><li>• deliver automated smart responses</li><li>• Suggestion module</li></ul>