## Project Design Phase-I Proposed Solution Template

| Date          | 22 October 2022                         |  |
|---------------|---|--|
| Team ID       | PNT2022TMID29037                        |  |
| Project Name  | Al based discourse for Banking Industry |  |
| Maximum Marks | 2 Marks                                 |  |

## **Proposed Solution Template:**

| S.No. | Parameter                                | Description  |
|-------|--|--|
| 1.    | Problem Statement (Problem to be solved) | Banking is a crucial sector, it deals with financial transactions which can be availed by everyone. In order to guide the customers through various such banking process an intelligent system must be designed  |
| 2.    | Idea / Solution description              | To Create an intelligent assistant like a mobile application or web application to guide the customers in their issues. Using IBM Watson assistant.  |
| 3.    | Novelty / Uniqueness                     | This is a unique idea as there are numerous banking assistants now but they lack in specific skills which makes the customer not fond of using them. This should be avoided                                      |
| 4.    | Social Impact / Customer Satisfaction    | Customers will be highly satisfied as while designing an interactive system, the assistant is very interactive with the customer which gives the customer a sense of satisfaction.                               |
| 5.    | Business Model (Revenue Model)           | This is customer query and response service. While our bank is providing excellent customer service 24/7, customers will be drawn to it and the bank will gain a very large customer base with a huge money flow |
| 6.    | Scalability of the Solution              | The solution is highly scalable as the ability of the agent can be increased multiple fold. It can be commercially sold or distributed to other banks.   |