Project Planning Phase

**MILESTONE AND ACTIVITY LIST**

|  |  |
| --- | --- |
| Date | 04 November 2022 |
| Team ID | PNT2022TMID51074 |
| Project Name | AI Based Discourse for Banking Industry |
| Maximum Marks | 8 Marks |

Project Milestone and Tasks/Activities:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Milestone** | **Task** | **Starting Date** | **Ending Date** | **Project**  **Completion Status** | **Team Members** |
| **Create IBM Service** | Creation of Banking Chatbot or Assistant using IBM Watson  Assistant | 24 Oct 2022 | 25 Oct 2022 | 11% | Dharshini,  Indhumathi |
|  | Understanding Customer’s Banking  Related Queries and skills | 25 Oct 2022 | 29 Oct 2022 | 17% | Jeyagomathi,  Kaviya |
| **Create Skills and Assistant**  **for Chatbot** | Training the Chatbot with Banking  related dataset | 31 Oct 2022 | 01 Nov 2022 | 25% | Dharshini,  Indhumathi |
|  | Building action and Adding responses to  Account Creation | 01 Nov 2022 | 02 Nov 2022 | 32% | Jeyagomathi,  Kaviya |
|  | Building action and Adding responses to  Banking related queries | 02 Nov 2022 | 03 Nov 2022 | 38% | Dharshini,  Indhumathi |
|  | Building action and Adding responses to Net Banking | 03 Nov 2022 | 04 Nov 2022 | 45% | Jeyagomathi,  Kaviya |
|  | Building action and Adding responses to Loan Queries | 04 Nov 2022 | 05 Nov 2022 | 52% | Dharshini,  Indhumathi |
| **Testing Assistant & Integrate**  **with Flask webpage** | Testing the chatbot performance with the trained banking  functionalities or conversations | 07 Nov 2022 | 09 Nov 2022 | 60% | Jeyagomathi,  Kaviya |
|  | Integration of Flask webpage with the chatbot assistant to  provide a framework | 09 Nov 2022 | 12 Nov 2022 | 8% | Dharshini,  Indhumathi |
| **Deployment Of Chatbot** | Final Deployment of AI based chatbot for | 14 Nov 2022 | 19 Nov 2022 | 100% |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | banking Industry or Running the Chatbot service in fully efficient and  effective condition |  |  |  |  |