**Project Summary Template**

This document is intended to provide a summary understanding of the high-level vision of your project goals.

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| **Team Name** | Virtual Assistant | |
| **Team member names** | Namya Patel  Pruthvi Soni  Sahay Patel  Saumya Mistry  Vraj Soni | |
| **Email address for all team members** | [PruthviPrakash.Soni@georgebrown.ca](mailto:PruthviPrakash.Soni@georgebrown.ca)  [NamyaVipulkumar.Patel@georgebrown.ca](mailto:NamyaVipulkumar.Patel@georgebrown.ca)  [SahayMayurbhai.Patel@georgebrown.ca](mailto:SahayMayurbhai.Patel@georgebrown.ca)  [SaumyakumarAjitkumar.Mistry@georgebrown.ca](mailto:SaumyakumarAjitkumar.Mistry@georgebrown.ca)  [VrajKalpeshkumar.Soni@georgebrown.ca](mailto:VrajKalpeshkumar.Soni@georgebrown.ca) | |
| **Telephone** | (437)775-8815 | |
| **Project Title** | Personalised Virtual Assistant | |
| **Project**  **Description** | **About the project:**  Python based virtual assistant which has basic skills and functions which are there in some of the famous assistants like Siri, Cortana and google. Such as greeting, setting alarm, reminders, and opening applications. Bunch of limitations which will be implemented to improvise the experience of personal virtual assistant. | |
| **Problem/**  **Opportunity Assessment \*** | *Please describe current state problem/opportunity that describes the nature and extent of the problem (factual, quantified, concise), or that outlines a chance for advancement or progress.* | |
| 1.  2.  3. | Create a list of commands that were not executed and troubleshoot later.  Achieving limitations that cannot be performed by some virtual assistance. i.e., Sending email with Cortana.  ML Based |
| **Desired Project**  **Outcomes/**  **Requirements\*** | *Define how this project shall address a business need, e.g. the business problem or opportunity described above; describe what the beneficiary must be able to do / receive from the solution* | |
| 1. | To create a personalised assistant closer to real world. |
| 2. | Give commands in any language. |
| 3. | Doing mathematical operations. |
| 4. | Setting alarms, reminders, timers with voice command. |
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| **Key Deliverables to be produced by students\*** | *Define the boundaries of work that you expect to receive from the students effort (vs. internal effort)* | |
| 1.  2.  3. | Wake up assistant with command.  Schedule messages.  Web Scrapping. i.e., using BB with voice commands. |
| **Desired Start Date** | 25th September,2021 | |
| **Desired End Date** | 30th March,2022 | |

\* Please add fields as required