**Fortnightly Report**

***Note:*** *Forms to be submitted to the Faculty Mentor & BDA Office on fortnightly bases /deadlines as advised in SIP Guidelines*

**A. STUDENT & ORGANISATION DETAILS**

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| **Roll No:** | **B2019022** | | **Name:** | **Mr. Krishna Kumar** |
| **Name of the organization:** | | **GOA INSTITUTE OF MANAGEMENT** | | |

**B. PROJECT DETAILS**

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| **Start Date:** | **18/05/20** | **End Date:** | **06/09/20** | **Submission Date:** | | | **28/05/20** |
| **Project Title:** | **Identifying the reasons for the requests that are Not in Good Order.** | | | | **Location:** | **Bangalore** | |
| **Objective:** | **To identify the top 4 reasons for rejection of the participant request form that are not in good order, and to identify opportunities and propose potential recommendations to reduce the rejection rate, using NLP/ Text mining.** | | | | | | |

**C. WORK PLAN AND PROGRESS**

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| **Sr. No** | **Date** | **Task Description** | **Progress** |
|  | 18/05/20 to 21/05/20 | Setting up the necessary virtual desktop environment, and installed necessary tools required for the project. | ✓ |
|  | 26/05/20 to 27/05/20 | Working on a similar type of sample dataset, to have a better clarity on the NLP algorithm that can be implemented in the actual dataset. | ✓ |
|  | 26/05/20 to 27/05/20 | Setting up of a Data Set | 🗶 |

**D. PROBLEMS FACED AND SOLUTIONS**

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| No problem faced till now. |
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**E. KEY LEARNINGS / TAKEAWAYS**

* **Learnt about the classification of text using Topic Modelling technique, learning about its various algorithms.**