**Project Initialization and Planning Phase**

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| Date | 01 July 2024 |
| Team ID | Team-739867 |
| Project Name | SmartLender – Envisioning Success:  Predicting University Scores With Machine Learning |
| Maximum Marks | 3 Marks |

**Define Problem Statements (Customer Problem Statement Template):**

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| **Problem**  **Statement**  **(PS)** | **I am (Customer)** | **I’m trying**  **to** | **But** | **Because** | **Which makes me feel** |
| PS-1 | University student | Achieve a high GPA | struggling to  predict academic performance | lack of reliable data | Anxious, uncertain, frustrated |
| PS-2 | University student | course selection | lack of clear understanding | don't have access to predictive insights | overwhelmed and  stressed |

University scores, such as GPAs, are a critical indicator of student success and academic achievement. However, predicting these scores can be challenging due to the complex interplay of factors that influence student performance. By leveraging machine learning algorithms and historical data, we can develop a predictive model that identifies the most important factors contributing to university scores and accurately forecasts student performance. **Example**

