**Ideation Phase**

**Define the Problem Statements**

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| Date | 19 September 2022 |
| Team ID | PNT2022TMID49379 |
| Project Name | A Novel Method for Handwritten Digit Recognition System |
| Maximum Marks | 2 Marks |

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| **Problem Statement (PS)** | **I am (Customer)** | **I’m trying to** | **But** | **Because** | **Which makes me feel** |
| PS-1 | Clerk in a bank | Recognize the amount in digits written in check. | Due to varied handwriting recognizing the digit is difficult. | Of the similarity between digits such as 1 and 7,3 and8,2 and 7 etc.. | Confused and perplexed. |
| PS-2 | RTO  Inspector | Recognize the numbers written in number plate. | Recognizing the number is number plate if difficult. | Of blurred image and poor image quality. | overstressed |