## Ideation Phase Define the Problem Statements

| Date          | 27 September 2022                        |  |  |
|---------------|--|--|--|
| Team ID       | PNT2022TMID43253                         |  |  |
| Project Name  | Digital Naturalist - AI enabled tool for |  |  |
|               | Biodiversity researchers                 |  |  |
| Maximum Marks | 2 Marks                                  |  |  |

## **Customer Problem Statement:**

| Problem<br>Statement<br>(PS) | I am<br>(Customer) | I'm trying<br>to                                 | But                                 | Because   | Which<br>makes me<br>feel |
|------------------------------|--------------------|--|-------------------------------------|---|---------------------------|
| PS-1                         | Researchers        | Scan the species to identify the behaviour       | Unable to<br>get the<br>clear image | It contains<br>low pixel<br>value                           | Upset                     |
| PS-2                         | Student            | Explore the species                              | Unable to predict                   | It is poisonous or danger                                   | Panic                     |
| PS-3                         | Tourist            | Capture the image                                | It shows<br>data not<br>found       | More details to be updated                                  | Anxious                   |
| PS-4                         | Public             | Scan either<br>flora or<br>fauna in<br>same time | It can't<br>support                 | Both were separate and consume large amount of time to scan | Frustrated                |

