

Ideation Phase

Define the Problem Statements

Date	15 September 2022
Team ID	PNT2022TMID34240
Project Name	Project – Natural Disaster Intensity Analysis and Classification Using Artificial Intelligence
Maximum Marks	2 Marks

Customer Problem Statement Template:

1

I am	I'm trying to	But	Because	Which makes me feel
Meteorologist	To predict and analyze global climate changes	It is difficult to monitor factors responsible for such changes in atmosphere	These factors are highly unstable due to their nature of unpredictability	Frustrated

2

I am	I'm trying to	But	Because	Which makes me feel
Seismologist	To predict and monitor the tectonic movements of the seismic plates	It is difficult to understand the influence of various factors on earth's crust	They tend to be influenced by factors that are unrelated to tectonic movements	Confused

3

I am	I'm trying to	But	Because	Which makes me feel
Volcanologist	To predict and monitor the volcanic activity in risk prone zones	It is not possible to monitor volcanic activity factors in such harsh environmental regions.	The regions surrounding such activity makes it impossible to gather any essential data	Helpless

4

I am	I'm trying to	But	Because	Which makes me feel
Oceanographer	To predict and monitor the movements and activity in ocean surface bed	It is impossible to monitor changes in ocean bed and its surroundings with certainty	The capacity to gather data at such depths is greatly reduced due to environment constraints	Incompetent