

Project Design Phase-I Solution Fit Template

Date	16 October 2022
Team ID	PNT2022TMID37822
Project Name	Natural Disasters Intensity Analysis and Classification using Artificial Intelligence
Maximum Marks	2 Marks

1.CUSTOMER SEGMENT(S) CS <ul style="list-style-type: none"> Provides an emergency plan and preparedness effective The competitive environment is highly fragmented in nature 	6.CUSTOMER CONSTRAINTS CC <ul style="list-style-type: none"> Businesses go beyond just customer experience. Natural disaster can displace you Communicating with you on a social platform 	5.AVAILABLE SOLUTIONS AS <ul style="list-style-type: none"> Nature-based solutions Holistic approach Conserving forests Wetlands and coral reefs
2.JOBS TO BE DONE/PROBLEMS J&P <ul style="list-style-type: none"> Disaster Program Manager Disaster Case Manager Veterinarian Technician 	9.PROBLEM ROOT CAUSE RC <ul style="list-style-type: none"> The lack of resources and capacities and a low level of knowledge and education emerged in all case studies as major root causes for several drivers of disaster risk. 	7.BEHAVIOUR BE <ul style="list-style-type: none"> One is to think little of disasters and become defenseless The other is to fear disasters excessively and to be confused.
3.TRIGGERS TR <ul style="list-style-type: none"> Natural phenomenon. Moons activities. Tectonic movement. 	10.OUR SOLUTION SL <p>Awareness, education, preparedness, and prediction and warning systems can reduce the disruptive impacts of a natural disaster on communities.</p>	8.CHANNELS of BEHAVIOUR CH <div> 8.1 ONLINE <ul style="list-style-type: none"> Effective communication Protect themselves from injury </div> <div> 8.2 OFFLINE <p>Public health advice during natural disasters</p> </div>
4.EMOTIONS BEFORE/AFTER EM <ul style="list-style-type: none"> Intense or unpredictable feelings Stress-related physical symptoms. 		