

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	The main purpose of this model is to detect and classify the type of disaster with a high accuracy rate.
2.	Idea / Solution description	Emergency measures, Investments in risk reduction, Information sharing on newest research findings, Reforestation, Stable buildings, Education, Technology, Governance.
3.	Novelty / Uniqueness	A natural disaster is "the negative impact following an actual occurrence of natural hazard in the event that it significantly harms a community".

4.	Social Impact / Customer Satisfaction	Increased mental health issues, alcohol misuse, domestic violence, chronic disease and shortterm unemployment have resulted from extreme weather events such as bushfires, severe storms, cyclones, floods and earthquakes.
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**Project Design Phase-I
Proposed Solution Template**

Date	05 October 2022
Team ID	PNT2022TMID25575
Team Members	1. NANTHITHA S 2. GOVARTHNY M 3. ANUSRI V 4. RESHMA S
Project Name	Project - Natural Disaster Intensity Analysis and Classification Using Artificial Intelligence.
Maximum Marks	2 Marks

Proposed Solution Template:

Project team shall fill the following information in proposed solution template.

5.	Business Model (Revenue Model)	<p>Be Aware of the Natural Disasters that Could Affect Your Business,</p> <p>Create a Disaster Response Plan,</p> <p>Implement Communication Plans,</p> <p>Backup Documents and Data,</p> <p>Protect the Power,</p> <p>Plan to Recover,</p> <p>Review Your Commercial Insurance Coverage.</p>
6.	Scalability of the Solution	<p>Scalability: Implementing disaster recovery measures involves identifying new and scalable solutions, such as the cloud.</p>