

Project Design Phase-I
Proposed Solution Template

Date	19 September 2022
Team ID	PNT2022TMID04293
Project Name	Containment zone alerting application
Maximum Marks	2 Marks

Proposed Solution Template:

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

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	People are not provided with required information about the containment zones an area in the pandemic situation.
2.	Idea / Solution description	The focuses on development of an android application which can give people information of the covid-19 containment zone and prevent travelling into the zone.
3.	Novelty / Uniqueness	<ul style="list-style-type: none">• Location of the containment zones is given to the users.• It also notifies the user when he/she trespasses the boundary of a containment zones.
4.	Social Impact / Customer Satisfaction	It will alert the people when they enter containment zones.
5.	Business Model (Revenue Model)	Government can utilise the application and alert the people when they are entering to a containment zone.
6.	Scalability of the Solution	User's way of interaction with the application gets increased.