

## PROJECT DESIGN PHASE - I

### PROPOSED SOLUTION

Date	24 September 2022
Team ID	PNT2022TMID31154
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
•	Problem Statement (Problem to be solved)	The main objective of this project is to provide virtual assistance to user about the containment zone. It also provides updated data base about the affected area.
•	Idea / Solution description	Constant updation of result collected from the testing center about the affected people can be merged with the application. We intend to collaborate our application with google map to locate the containment zone.
•	Novelty / Uniqueness	It will alert the user before reaching the place using the current location of the user, whether the place is affected or not. If affected it will enroute alternate way.
•	Social Impact / Customer Satisfaction	This project will satisfy the customer need. For example: Suppose if we travel to a place where a specific area is affected by covid this application will alert the user(customer) which intern reduces the cause of infection by the affected people.
•	Business Model (Revenue Model)	1.No.of users downloading the application 2.In association with pharmacy(telemedicine) 3.Internet usage
•	Scalability of the Solution	we use this application for covid emergency situation. In future it can be used for other emerging pandemic condition.