

Project Design Phase-I
Proposed Solution Template

Date	19 September 2022
Team ID	PNT2022TMID27240
Project Name	AI Based Localization And Classification Of Skin Disease.
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 suffering from Psoriasis also skin cancer rate is rapidly increasing over the last few decades. If skin disease are not treated at an earlier stage. The patient have to communicate with doctor by one-to-one conversation to get the solution to solve their problem.
2.	Idea / Solution description	We are building a model which is used for the prevention and early detection of skin cancer psoriasis . Basically skin disease diagnosis depends on the different characteristics like colour, shape, texture, etc.....
3.	Novelty / Uniqueness	Easy access to all patients with social security during text period . Diagnosing not just suspicious skin lesions for cancer risk ,but hundreds of dermatology conditions .
4.	Social Impact / Customer Satisfaction	Effective way of finding out of the disease in the early phase .updated and reliable way of digital detection.
5.	Business Model (Revenue Model)	Used to identify potential for skin cancer recommended near by dermatologist who can diagnose the patient properly .
6.	Scalability of the Solution	Accuracy in the early detection of skin disease using artificial intelligence used to diagnose skin disease at lower cost.