

Ideation Phase

Define the Problem Statements

Date	19 September 2022
Team ID	PNT2022TMID51723
Project Name	Estimate the crop yield using data analytics
Maximum Marks	2 Marks

Problem Statement:

With the changing of climate, agriculture faces increasing problems with extreme weather events leading to considerable yield losses of crops. Rapidly depleting reserves of freshwater around the world. Average farm size, poor infrastructure, low use of farm technologies and best farming techniques, decrease of soil fertility due to over fertilization and sustained pesticide use, are leading contributors to low agricultural productivity.

