

## IDEATION PHASE

DATE	20 SEPTEMBER 2022.
TEAM ID	PNT2022TMID38676.
PROJECT NAME	Exploratory Analysis of Rain Fall Data In India For Agriculture.
MAXIMUM MARKS	4 MARKS.

### PROBLEM STATEMENT:

Making a good prediction of climate is always a major task now a day because of the climate change. A bad rainfall prediction can affect the agriculture mostly farmers as their whole crop is depend on the rainfall and agriculture is always an important part of every economy. So, making an accurate prediction of the rainfall some what good. There are number of techniques are used of machine learning but accuracy is always a matter of concern in prediction made in rainfall. There are number of causes made by rainfall affecting the Agriculture ex. Drought, Flood and intense summer heat etc. And it will also affect water resources. Our major concern is the agriculture was affected by the weather.

