

Ideation Phase
Ideation

Team ID	PNT2022TMID03360
Project Name	Estimate The Crop Yield Using Data Analytics

Team Members	Idea-1	Idea-2	Idea-3	Idea-4
Sanjeev M	Increase in the overall production	Controlled water consumption	Analysing seeds based on the season	Soil type determination
Mohamed Nowfal S	Collect data	Reduce the wastage	Clean up data for faster accessing	Increased accuracy
Manikandan P	Analyse the gathered data	Understand the needs and came up with a project map	Enrich data	User friendly dashboard
Sreejith G	Using pictorial representation for accurate and easy understanding	Came up with new ideas	Using AI based assistant for easy guide	Increasing the productivity