Project Planning Phase
Milestone and Activity List

Date	29 October 2022
Team ID	PNT2022TMID45976
Project Name	Estimate The Crop Yield Using Data Analytics

Title	Description	Date
Literature Survey and Information Gathering	Gathering Information by referring the technical papers,vresearch publications etc	2 SEPTEMBER 2022
Prepare Empathy Map	To capture user pain and gainsPrepare List of Problem Statement	13 SEPTEMBER 2022
Ideation	Prioritize a top 3 ideas based onfeasibility and Importance	15 SEPTEMBER 2022
Proposed Solution	Solution include novelty,feasibility,businessmodel,social impact and scalability of solution	28 SEPTEMBER 2022
Problem Solution Fit	Solution fit document	2 October 2022
Solution Architecture	Solution Architecture	2 October 2022
Customer Journey	To Understand User Interactions and experienceswith application	5 October 2022
Functional Requirement	Prepare functional Requirement	14 October 2022
Data flow Diagrams	Data flow diagram	16 October 2022
Technology Architecture	Technology Architecture diagram	16 October 2022
Project	Developing and	25 October 2022 – 19

| Development-Delivery of sprint 1,2,3 &4 | submitting the developed code by testing it | November 2022 |