PROJECT PLANNING

PHASE PROJECT MILESTONES AND ACTIVITY LIST

Date	14.11.2022
Team ID	PNT2022TMID46328
Project name	Estimate the crop yield using data analytics
Maximum Marks	8 Marks

MILESTONES AND ACTIVITY LIST

S :NO	Milestone	Activities	Start Date	End Date
1	Solution Requirement	Creating the IBM cognos for creating dashboard and data visualization charts.	22 –Aug-2022	24-Aug-2022
2	Project Objective	Prepare the project objectives.	22-Aug-2022	24-Aug-2022
3	Project Flow	Prepare the project flow.	22-Aug-2022	24-Aug-2022
4	IBM Cloud Account	Creating IBM cloud account.	22-Aug-2022	24-Aug-2022
5	IBM Cognous Analytics	Creating IBM cognos account.	22-Aug-2022	24-Aug-2022
6	Working with the Dataset	Understanding the dataset loading the dataset	24-Oct-2022	19-Nov-2022
7	Data Visulization Charts	*seasons with average productions *with years usage of area and production *top 10 states with most area *state with crop production *state with the crop production along with season	24-Oct-2022	19-Nov-2022
8	Creating the Dashboard	Creating the dashboard	24-Oct-2022	19-Nov-2022
9	Export the Analytics	Export the analytics	24-Oct-2022	19-Nov-2022

10	Ideation Phase	Literural Survey On The Selection Project&
		    Information gathering prepare
		  *Empathy Map
		   *Ideation
			22-Aug-2022	17-Sep-2022

11	Project Design Phase-I	*Proposed *Problem solution fit *Solution Architecture	22-Aug-2022	17-Sept-2022
12	Project Design Phase-II	*Customer Journey	22-Aug-	01-Oct-2022

		*Function Requirement *Data Flow Diagrams *Technology Architecture	2022	
13	Project Planning Phase	*Prepare Milestone & Activity List *Sprint Delivery Plan	17-Oct-2022	22-Oct-2022
14	Project Development Phase	Project Development –Delivery of sprint 1 Project Development –Delivery of sprint 2 Project Development –Delivery of sprint 3 Project Development –Delivery of sprint 4	24-Aud-2022	19-Nov-2022