## PROJECT PLANNING MILESTONE AND ACTIVITY LIST

Date	10 November 2022
Team ID	PNT2022TMID26332
Project Name	AI-powered Nutrition Analyzer for Fitness Enthusiasts
Maximum Marks	

TITLE	SUB-TITLE	DESCRIPTION	DATE
PREPARATION PHASE	Prerequisites, Registrations, Environment Set-up		22 - 27 Aug 2022
IDEATION PHASE	Literature Survey	Literature survey on the selected project & gathering information by referring the, technical paper research publications etc	29 Sep 2022
	Empathize	Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements.	2 Oct 2022
	Defining Problem Statement	concise description of the problem or issues a project seeks to address	5 Oct 2022
	Ideation	List the idea by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.	13 Oct 2022
PROJECT DESIGN PHASE-I	Proposed Solution	Prepare the proposed solution document, which includes the	13 Oct 2022

	novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	
ProblemSolution Fit	Prepare problem - solution fit document.	13 Oct 2022
Solution Architecture	Prepare Solution architecture document.	13 Oct 2022
Requirement Analysis	process of determining user expectations for a new or modified product	03 Nov 2022
Customer Journey	diagram that depict the stages customers go through when interacting with an application	03 Nov 2022
Data Flow Diagrams	maps out the flow of information for process	03 Nov 2022
Technology Architecture	logical software and hardware capabilities that are required	03 Nov 2022
Milestones & Tasks		10 Nov 2022
Sprint Schedules		10 Nov 2022
Sprint-1	Coding	12 Nov 2022
Sprint-2	Solutioning	14 Nov 2022
Sprint-3	Acceptance Testing	16 Nov 2022
Sprint-4	Performance Testing	18 Nov 2022
	Solution Architecture  Requirement Analysis  Customer Journey  Data Flow Diagrams  Technology Architecture  Milestones & Tasks  Sprint Schedules  Sprint-1  Sprint-2  Sprint-3	idea, business model, social impact, scalability of solution, etc.  ProblemSolution Fit Prepare problem - solution fit document.  Solution Architecture Prepare Solution architecture document.  Requirement Analysis process of determining user expectations for a new or modified product  Customer Journey diagram that depict the stages customers go through when interacting with an application  Data Flow Diagrams maps out the flow of information for process  Technology Architecture logical software and hardware capabilities that are required  Milestones & Tasks  Sprint Schedules  Sprint-1 Coding  Sprint-2 Solutioning  Sprint-3 Acceptance Testing