

PROJECT
PLANNING MILESTONE AND ACTIVITY LIST

Date	10 November 2022
Team ID	PNT2022TMID30356
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 publication 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	12 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.	
	ProblemSolutionFit	Prepare problem - solution fit document.	13Oct2022
	SolutionArchitecture	Prepare Solution architecture document.	13Oct2022
PROJECT DESIGN PHASE-II	RequirementAnalysis	process of determining user expectations for a new or modified product	03Nov2022
	CustomerJourney	diagram that depicts the stages customers go through when interacting with an application	03Nov2022
	DataFlowDiagrams	maps out the flow of information for processes	03Nov2022
	TechnologyArchitecture	logical software and hardware capabilities that are required	03Nov2022
PROJECT PLANNING PHASE	Milestones&Tasks		10Nov2022
	SprintSchedules		10Nov2022
PROJECT DEVELOPMENT PHASE	Sprint-1	Coding	12Nov2022
	Sprint-2	Solutioning	14Nov2022
	Sprint-3	Acceptance Testing	16Nov2022
	Sprint-4	Performance Testing	18Nov2022