## **Ideation Phase Literature Survey**

Date	5 November 2022
Team ID	PNT2022PMID38222
Project Name	Nutrition Assistant Application
Maximum Marks	2 marks

Author	Paper title	Year	journal	critics
Doustmohamm	Food and	2019	Nutrition	Absence of randomization,
adin,A. et al.	nutrition literacy		&Food	unbalanced baseline, and
	(FNLIT)		Science	inadequate education
			Research	inter-vention duration.
			(NFSR)	
Rebecca	Food and	2002	Health and	Nutrition screening
Copeland	Nutrition		nutrition	include not validating
	Technical		Bureau for	tools for specific patient
	Assistance		global	populations, inaccurate
	Project		programs	information and the use of
	Assessment			invalidated laboratory
				values.
Alberto March	Nutritional care	2013	World Health	In patients with
	and support for		Organisation(	tuberculosis, it leads to
	patients with		WHO)	reduction in appetite,
	tuberculosis			micronutrient
				malabsorption and altered
				metabolism leading to
				wasting.
Hauptman . H	Effects and	2021	springer	About the system
	Challenge of			influence on the user
	using a nutrition			physique, nutrition
	assistance system			behaviour,
				System interaction as well
				as the contextual
				limitations in real-life.

Heather Suzanne	Development of a Personal Diet Plan Database Application For Persons With Serve Food allergies	2005	Regis University	The major Development issue encountered were a direct result of the fact that the student was not an experienced java developer, Further more, all of her java experience was classroom based instead of real-world.
Nathanael pingault	Nutrition and food systems	2017	High Level Panel of Experts (HLPE)	Poor nutrition can contribute to stress, tiredness and our capacity to work and over time, the risk of developing some illness and other health problems such as high blood pressure.
Technical Expert Advisory group on nutrition monitoring (TEAM)	Use of Nutrition Data in Decision making	2020	WHO- UNICEF	Over nutrition can develop into obesity, which increases the risk of serious health condition including hypertension and cancer.
Margaret barth.M	Public Health Nutrition	2014	Springer	Over weight and obesity, heart disease and stroke.
Richard Kumapley	Children, food and nutrition	2019	United Nations Children's Fund (UNICEF)	Toddlers have nutritional problem that can have immediate and long-term effects on their health, growth and development.

Robert Casey,	Nutrition assistant	2019	United states	It include insufficient	
N. Redel	programs		government accountablity office GOA	household food security, inadequate social, insufficient health service	
				and unhealthy environment.	