Ideation phase

Literature survey

Date	02 September 2022
Team ID	PNT2022TMID01744
Project Name	Nutrition Assistant Application
Maximum Marks	2 marks

Author	Paper title	Year	Journal	Critics
Doustmohamm	Food and	2019	Nutrition	Absence of
adin,A. et al.	nutrition literacy		&Food	randomization, unbalanced
	(FNLIT)		Science	baseline, and inadequate
			Research	education inter-
			(NFSR)	venation duration.
Rebecca	Food and	2002	Health and	Nutrition screening
Copeland	Nutrition		nutrition	include not
	Technical		Bureau for	validating tools for
	Assistance		global	specific patient
	Project		programs	populations,
	Assessment			inaccurate
				information and the use of
				invalidated laboratory
				values.
Alberto March	Nutritional	2013	World Health	In patients with
	care and support		Organisation(tuberculosis, it leads to
	for patients		WHO)	reduction in
	with			appetite, micronutrient
	tuberculosis			malabsorption and
				altered metabolism
				leading to wasting.

Hauptman . H	Effects and Challenge of using a nutrition assistance system	2021	springer	About the system influence on the user physique, nutrition behaviour, System interaction as well as the contextual limitations in real-life.
Heather	Development of a	2005	Regis	The major Development

Heather Suzanne	Development of a Personal Diet Plan Database Application For Persons With Serve Food allergies		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.