Ideation phase

Literature survey

Date	07 November 2022
Team ID	PNT2022TMID38229
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,
	(FNLIT)		Science	unbalanced baseline, and
			Research	inadequate education
			(NFSR)	inter-vention duration.
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
	Assessment			of invalidated laboratory
				values.
Alberto March	Nutritional	2013	World Health	In patients with
	care and		Organisation(tuberculosis, it leads
	support for		WHO)	to reduction in
	patients with			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			behaviour,
	system			System interaction as
				well as the contextual
				limitations in real-life.

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

Richard	Children, food	2019	United	Toddlers have
Kumapley	and nutrition		Nations Children's Fund (UNICEF)	nutritional problem that can have immediate and long-term effects on their health, growth and development.
Robert Casey, N. Redel	Nutrition assistant programs	2019	United states government accountablity office GOA	It include insufficient household food security, inadequate social, insufficient health service and unhealthy environment.