

Ideation phase

Literature survey

Date	17 October 2022
Team ID	PNT2022TMID02763
Project Name	Nutrition Assistant Application
Maximum Marks	2 marks

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