

Literature Survey On NUTRITION ASSISTANT APPLICATION

Batch number: B8-2A4E

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S.No	TITLE	PROPOSED WORK	TOOLS USED/ ALGORITHM	TECHNOLOGY	ADVANTAGES/ DISADVANTAGES
01	Development of a Smartphone Application for Dietary Self-Monitoring	The application is developed to assess and track dietary intake.	Diet Evaluation System (DES)	Cloud application Development	Highly efficient
02	Barriers and Enablers to Delegating Malnutrition Care Activities to Dietitian Assistants	identify barriers and enablers to delegating malnutrition care activities to dietitian assistants	NVIVO® software	Cloud application Development	It gives 75% accurate

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03	Co-designing nutrition interventions with consumers: a scoping review.	To identify and synthesize the existing evidence on the current use and extent of consumer co-design in nutrition interventions.	adapted 2weekSR approach.	Cloud Application Development	Not 100% accurate
04	The delivery of patient centered dietetic care in subacute rehabilitation units: A scoping review.	To demonstrate the delivery of PCC by qualified dietitians, through individual consultations with adult patients undertaking subacute rehabilitation.	NVIVO® software	Cloud Application Development	Using NVIVO® software it gives 75% accurate

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05	Mobile applications for the sport and exercise nutritionist: a narrative review	To know the considerations that practitioners should make before they implement apps into their practice or recommend their use to coaches and athletes.	Diet Evaluation System (DES)	Cloud Application Development	Time consuming
06	Characteristics of Smartphone Applications for Nutrition Improvement in Community Settings: A Scoping Review	To feature, the key content, theoretical approaches, and methods of consumer testing of applications intended for nutrition	ProQuest	Cloud Application Development	Availability of more scope

THANK YOU